Dec. 2009

SERVICE MANUAL ADDENDUM

IC-7800

CONTENTS

PARTS LIST 1
BOARD LAYOUTS 65
VOLTAGE DIAGRAM 67

PARTS LIST

[FRONT UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
W1	8900015930	CBL OPC-886A (P1,N10,L75)		
W2	8900015930	CBL OPC-886A (P1,N10,L75)		
W3	8900012870	CBL OPC-1331 (N=40,L=70)		
W4	8900008670	CBL OPC-849 (N:30 L:70)		
W5	8900015930	CBL OPC-886A (P1,N10,L75)		
W6	8900015930	CBL OPC-886A (P1,N10,L75)		
W7	8900012880	CBL OPC-1336 (N=18,L=70)		
W8	8900015930	CBL OPC-886A (P1,N10,L75)		
W9	8900014871	CBL OPC-1332A-1 (P0.5,N40,L100)		
W10	8900014730	CBL OPC-683A (P1,N10,L110)		
W11	8900008670	CBL OPC-849 (N:30 L:70)		
W12	8900008670	CBL OPC-849 (N:30 L:70)		
W13	8900015930	CBL OPC-886A (P1,N10,L75)		
W14	8900008670	CBL OPC-849 (N:30 L:70)		
W15	8900015930	CBL OPC-886A (P1,N10,L75)		
EP1	6910015291	UBD LTA070B790F		
EP11	6910011090	SUT RMS20-250-201-P		
EP12	6910011090	SUT RMS20-250-201-P		
EP13	0880001460	UBD EX-2500 #03		
EP101	6910015650	E.OTH S-G2218-3#01 (MOUNT PLATE)		
EP102	6910015650	E.OTH S-G2218-3#01 (MOUNT PLATE)		

[VR-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R1	7210002890	VAR RK161221005J/RV-308		
R2	7210002890	VAR RK161221005J/RV-308		
R3	7210002890	VAR RK161221005J/RV-308		
R4	7210002890	VAR RK161221005J/RV-308		
R11	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	44.6/27
R12	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	44.6/25.7
R13	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	59.4/29.9
R14	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	44.6/24.4
R15	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	44.6/21.8
R16	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	44.6/23.1
R17	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	63.2/9.5
R18	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	44.6/20.5
R21	7030003860	S.RES ERJ3GE JPW V	B	49.7/41.4
R22	7030003860	S.RES ERJ3GE JPW V	B	52.3/42.4
R23	7030003860	S.RES ERJ3GE JPW V	B	62.8/42.9
R24	7030003860	S.RES ERJ3GE JPW V	B	56.4/31.1
R25	7030003860	S.RES ERJ3GE JPW V	B	52.3/44.4
R26	7030003860	S.RES ERJ3GE JPW V	B	27.7/10.6
C11	4030006880	S.CER C1608 JB 1H 472K-T	B	49.7/36.4
C12	4030006880	S.CER C1608 JB 1H 472K-T	B	65.4/36.9
C13	4030006880	S.CER C1608 JB 1H 472K-T	B	52.3/37.4
C14	4030006880	S.CER C1608 JB 1H 472K-T	B	62.8/37.9
C15	4030006880	S.CER C1608 JB 1H 472K-T	B	49.7/38.4
C16	4030006880	S.CER C1608 JB 1H 472K-T	B	65.4/38.9
C17	4030006880	S.CER C1608 JB 1H 472K-T	B	52.3/39.4
C18	4030006880	S.CER C1608 JB 1H 472K-T	B	62.8/39.9
J1	6510021721	S.CNR 30FLT-SM2-TB (LF) (SN)	B	57.6/41.1
J2	6510018921	S.CNR B8B-PH-SM4-TB (LF) (SN)	B	20/4.5
J3	6510019971	S.CNR 52808-1071	B	9.5/33.1
J4	6510019971	S.CNR 52808-1071	B	9.5/17.9
EP2	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/29.6
EP3	6910012350	S.BEA MMZ1608Y 102BT	B	16.5/30.6
EP5	6910012350	S.BEA MMZ1608Y 102BT	B	16.5/32.6
EP6	6910012350	S.BEA MMZ1608Y 102BT	B	13.7/34.7
EP7	6910012350	S.BEA MMZ1608Y 102BT	B	13.7/36.6
EP8	6910012350	S.BEA MMZ1608Y 102BT	B	16.5/35.7
EP9	6910012350	S.BEA MMZ1608Y 102BT	B	13.7/33.4
EP10	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/23.7
EP11	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/22.4
EP12	6910012350	S.BEA MMZ1608Y 102BT	B	5.3/21.5
EP13	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/20.4
EP14	6910012350	S.BEA MMZ1608Y 102BT	B	5.3/19.3
EP15	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/18.4
EP16	6910012350	S.BEA MMZ1608Y 102BT	B	16.1/17.4
EP17	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/16.4
EP18	6910012350	S.BEA MMZ1608Y 102BT	B	16.1/15.5
EP19	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/14.6
EP20	6910012350	S.BEA MMZ1608Y 102BT	B	12.5/13.2
EP21	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/25

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[VR-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R1	7210003160	VAR RV-317 (RK0972210)		
R2	7210003160	VAR RV-317 (RK0972210)		
R3	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	28.6/2.7
R4	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	27.8/8.4
R5	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	10.5/2.7
R6	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	11.1/8.4
C1	4030006880	S.CER C1608 JB 1H 472K-T	T	12.4/8.4
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	11.8/2.7
C3	4030006880	S.CER C1608 JB 1H 472K-T	T	26.5/8.4
C4	4030006880	S.CER C1608 JB 1H 472K-T	T	27.3/2.7
J1	6510019971	S.CNR 52808-1071	T	19.5/5

[VR-C UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R1	7210003160	VAR RV-317 (RK0972210)		
R2	7210003160	VAR RV-317 (RK0972210)		
R3	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	28.6/2.7
R4	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	27.8/8.4
R5	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	10.5/2.7
R6	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	11.1/8.4
C1	4030006880	S.CER C1608 JB 1H 472K-T	T	12.4/8.4
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	11.8/2.7
C3	4030006880	S.CER C1608 JB 1H 472K-T	T	26.5/8.4
C4	4030006880	S.CER C1608 JB 1H 472K-T	T	27.3/2.7
J1	6510019971	S.CNR 52808-1071	T	19.5/5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[VR-D UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R1	7210001130	VAR RK097111T005A (10KB)		
R2	7210001130	VAR RK097111T005A (10KB)		
R3	7210001130	VAR RK097111T005A (10KB)		
R4	7210001130	VAR RK097111T005A (10KB)		
R5	7210001130	VAR RK097111T005A (10KB)		
R6	7210001130	VAR RK097111T005A (10KB)		
R7	7210001130	VAR RK097111T005A (10KB)		
R11	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	11.3/3.6
R12	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	28.4/3.6
R13	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	45.2/3.6
R14	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	62.3/3.6
R15	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	79.2/3.6
R16	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	96.3/3.6
R17	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	100.5/6.5
C11	4030006880	S.CER C1608 JB 1H 472K-T	B	11.3/2
C12	4030006880	S.CER C1608 JB 1H 472K-T	B	28.4/2
C13	4030006880	S.CER C1608 JB 1H 472K-T	B	45.2/2
C14	4030006880	S.CER C1608 JB 1H 472K-T	B	62.3/2
C15	4030006880	S.CER C1608 JB 1H 472K-T	B	79.2/2
C16	4030006880	S.CER C1608 JB 1H 472K-T	B	96.3/2
C17	4030006880	S.CER C1608 JB 1H 472K-T	B	100.5/4.9
J1	6510019971	S.CNR 52808-1071	B	43/16

[SW-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R2	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	8.3/85.5
R3	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	8.3/53.1
R4	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	8.3/56.1
R6	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	26.8/42.4
R7	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	33/41.6
R8	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	51.6/40.4
R9	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	62.5/36
R10	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	75.6/36
R11	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	90/37.5
R12	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	57.8/82.8
R13	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	B	3.6/40.8
R14	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	48.4/80.4
R15	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	B	29.6/39.4
R16	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	41.1/39.4
R17	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	B	66.3/36
R18	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	79.5/38.1
R19	7030003540	S.RES ERJ3GEYJ 682 V (6.8 K)	B	57.3/40.5
R20	7030003540	S.RES ERJ3GEYJ 682 V (6.8 K)	B	29.6/40.7
R21	7030003540	S.RES ERJ3GEYJ 682 V (6.8 K)	B	2.4/38.1
R22	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	B	100.2/66.5
R23	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	101.5/63.3
R24	7030003580	S.RES ERJ3GEYJ 153 V (15 K)	B	98.6/41.5
R25	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	B	100.3/19.2
R26	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	100.3/7.2
R27	7030003540	S.RES ERJ3GEYJ 682 V (6.8 K)	B	98.6/77.5
R28	7030003540	S.RES ERJ3GEYJ 682 V (6.8 K)	B	96.2/35.2
R29	7030003580	S.RES ERJ3GEYJ 153 V (15 K)	B	51.2/53.1
R30	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	47/58
C1	4030011600	S.CER C1608 JB 1E 104K-T	B	99.2/63
C2	4030011600	S.CER C1608 JB 1E 104K-T	B	88.8/59.1
C3	4030011600	S.CER C1608 JB 1E 104K-T	B	99.4/60.4
C4	4030011600	S.CER C1608 JB 1E 104K-T	B	90.1/59.1
C5	4030011600	S.CER C1608 JB 1E 104K-T	B	98.9/59
C6	4030011600	S.CER C1608 JB 1E 104K-T	B	53.3/77.2
C7	4030011600	S.CER C1608 JB 1E 104K-T	B	84.8/80.1
C8	4030011600	S.CER C1608 JB 1E 104K-T	B	83.5/65.3
C9	4030011600	S.CER C1608 JB 1E 104K-T	B	88/52.2
J1	6510019971	S.CNR 52808-1071	B	46.7/72.7
J2	6510019971	S.CNR 52808-1071	B	83.7/72.7
J3	6510022471	S.CNR 40FLT-SM2-TB (LF) (SN)	B	94.3/58.7
DS5	5040002980	S.LED SML-512DW-T86	T	8.5/87.6
DS6	5040002930	S.LED SML-512MW T86	T	8.5/86.3
DS7	5040002930	S.LED SML-512MW T86	T	8.5/41.4
DS8	5040002930	S.LED SML-512MW T86	T	26.2/43
DS9	5040002930	S.LED SML-512MW T86	T	37.7/43
DS10	5040002930	S.LED SML-512MW T86	T	49.2/43
DS11	5040002930	S.LED SML-512MW T86	T	63.2/43
DS12	5040002930	S.LED SML-512MW T86	T	56.2/84.4
DS13	5040002930	S.LED SML-512MW T86	T	74.7/43
DS14	5040002930	S.LED SML-512MW T86	T	86.2/43
DS15	5040002990	S.LED SML-512UWT86	T	8.5/56.4
DS16	5040002930	S.LED SML-512MW T86	T	8.5/55.1
DS17	5040002930	S.LED SML-512MW T86	T	56.2/56.4
S1	2260002740	S.SW LS8J2M-T	T	9.7/77.2
S2	2260002740	S.SW LS8J2M-T	T	8.2/62.5
S3	2260002740	S.SW LS8J2M-T	T	8.2/48.8
S4	2260002740	S.SW LS8J2M-T	T	8.2/35.1
S5	2260002740	S.SW LS8J2M-T	T	37.5/38.9
S6	2260002740	S.SW LS8J2M-T	T	26/38.9
S7	2260002740	S.SW LS8J2M-T	T	49/38.9
S8	2260002740	S.SW LS8J2M-T	T	63/38.9
S11	2260002740	S.SW LS8J2M-T	T	56/79
S12	2260002740	S.SW LS8J2M-T	T	74.5/38.9
S13	2260002740	S.SW LS8J2M-T	T	86/38.9
S14	2260002740	S.SW LS8J2M-T	T	100.3/82.7
S15	2260002740	S.SW LS8J2M-T	T	100.3/70.7
S16	2260002740	S.SW LS8J2M-T	T	100.3/58.7
S17	2260002740	S.SW LS8J2M-T	T	100.3/46.7
S18	2260002740	S.SW LS8J2M-T	T	100.3/34.7
S19	2260002740	S.SW LS8J2M-T	T	100.3/22.7
S20	2260002740	S.SW LS8J2M-T	T	100.3/10.7
S21	2260002740	S.SW LS8J2M-T	T	56/51

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SW-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
J1	6510020531	S.CNR 52808-1871	B	112/20.3
S1	2260002740	S.SW LS8J2M-T	T	16.8/24.6
S2	2260002740	S.SW LS8J2M-T	T	38.8/24.6
S3	2260002740	S.SW LS8J2M-T	T	60.8/24.6
S4	2260002740	S.SW LS8J2M-T	T	82.8/24.6
S5	2260002740	S.SW LS8J2M-T	T	104.8/24.6
S6	2260002740	S.SW LS8J2M-T	T	126.8/24.6
S7	2260002740	S.SW LS8J2M-T	T	148.8/24.6
S8	2260002740	S.SW LS8J2M-T	T	16.8/15.2
S9	2260002740	S.SW LS8J2M-T	T	38.8/15.2
S10	2260002740	S.SW LS8J2M-T	T	60.8/15.2
S11	2260002740	S.SW LS8J2M-T	T	82.8/15.2
S12	2260002740	S.SW LS8J2M-T	T	104.8/15.2
S13	2260002740	S.SW LS8J2M-T	T	126.8/15.2
S14	2260002740	S.SW LS8J2M-T	T	148.8/15.2
S15	2260002740	S.SW LS8J2M-T	T	125.5/3.1
S16	2260002740	S.SW LS8J2M-T	T	145.2/3.1
S17	2260002740	S.SW LS8J2M-T	T	167.3/3.1

[SW-C UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R1	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	B	32.7/126.7
R2	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	30.7/122.6
R3	7030003580	S.RES ERJ3GEYJ 153 V (15 K)	B	30.7/118.1
R4	7030003540	S.RES ERJ3GEYJ 682 V (6.8 K)	B	30.6/125.7
R5	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	B	30.6/100.1
R6	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	30.6/97.4
R7	7030003580	S.RES ERJ3GEYJ 153 V (15 K)	B	31.9/94.7
R8	7030003540	S.RES ERJ3GEYJ 682 V (6.8 K)	B	31.9/101.7
R9	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	B	34.8/71.3
R10	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	35.5/69.3
R11	7030003580	S.RES ERJ3GEYJ 153 V (15 K)	B	35.5/66.6
R12	7030003540	S.RES ERJ3GEYJ 682 V (6.8 K)	B	32.7/84.5
R13	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	B	43.1/46.9
R14	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	49.2/44.4
R15	7030003540	S.RES ERJ3GEYJ 682 V (6.8 K)	B	43.1/50.6
R51	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	38.3/124.2
R52	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	41.2/124.2
R53	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	37.9/107.7
R54	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	46.6/102.1
R55	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	43.2/98.8
R56	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	46.6/99.4
R57	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	48.7/89.9
R58	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	48.7/93.3
C1	4030011600	S.CER C1608 JB 1E 104K-T	B	28.9/94.5
C2	4030011600	S.CER C1608 JB 1E 104K-T	B	41.2/82
C3	4030011600	S.CER C1608 JB 1E 104K-T	B	32.1/71.3
C4	4030011600	S.CER C1608 JB 1E 104K-T	B	43.5/82.4
J1	6510021721	S.CNR 30FLT-SM2-TB (LF) (SN)	B	37.9/89
J2	6510019971	S.CNR 52808-1071	B	44.2/113.1
DS51	5040002930	S.LED SML-512MW T86	T	36.5/123.3
DS52	5040002930	S.LED SML-512MW T86	T	48/123.3
DS53	5040002930	S.LED SML-512MW T86	T	36.5/104.8
DS54	5040002930	S.LED SML-512MW T86	T	48/104.8
DS55	5040002930	S.LED SML-512MW T86	T	36.5/94.8
DS56	5040002930	S.LED SML-512MW T86	T	48/94.8
DS57	5040002930	S.LED SML-512MW T86	T	36.5/84.8
DS58	5040002930	S.LED SML-512MW T86	T	48/84.8
S1	2260002740	S.SW LS8J2M-T	T	36.7/129.1
S2	2260002740	S.SW LS8J2M-T	T	48.2/129.1
S3	2260002740	S.SW LS8J2M-T	T	36.7/118.9
S4	2260002740	S.SW LS8J2M-T	T	48.2/118.9
S5	2260002740	S.SW LS8J2M-T	T	36.7/100.4
S6	2260002740	S.SW LS8J2M-T	T	48.2/100.4
S7	2260002740	S.SW LS8J2M-T	T	36.7/90.4
S8	2260002740	S.SW LS8J2M-T	T	48.2/90.4
S9	2260002740	S.SW LS8J2M-T	T	36.7/80.4
S10	2260002740	S.SW LS8J2M-T	T	48.2/80.4
S11	2260002740	S.SW LS8J2M-T	T	36.7/70
S12	2260002740	S.SW LS8J2M-T	T	36.7/61.2
S13	2260002740	S.SW LS8J2M-T	T	36.7/52.4
S14	2260002740	S.SW LS8J2M-T	T	36.5/42.7
S15	2260002740	S.SW LS8J2M-T	T	61.5/42.7
S16	2260002740	S.SW LS8J2M-T	T	12.2/32.4
S17	2260002740	S.SW LS8J2M-T	T	74.3/27.4
S18	2260002740	S.SW LS8J2M-T	T	12.2/14.7
S19	2260002740	S.SW LS8J2M-T	T	75.2/14.2
S20	2260002740	S.SW LS8J2M-T	T	12.2/2.3
S21	2260002740	S.SW LS8J2M-T	T	75.2/2.3
S22	2260002740	S.SW LS8J2M-T	T	25.7/2.3

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[JACK UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
L1	6200003950	S.COL HF50ACC 322513-T	T	33/7.8
L2	6200003950	S.COL HF50ACC 322513-T	T	23.5/2.7
L3	6200003950	S.COL HF50ACC 322513-T	T	16.2/2
L4	6180000900	COL LAL 03NA 101K		
L5	6180000900	COL LAL 03NA 101K		
L6	6180000900	COL LAL 03NA 101K		
L101	6180000900	COL LAL 03NA 101K		
L102	6180000900	COL LAL 03NA 101K		
L103	6180000900	COL LAL 03NA 101K		
R1	7030006060	S.RES ERJ12YJ100U (10)	T	24.1/6.1
R2	7030006060	S.RES ERJ12YJ100U (10)	T	16.8/5.4
C1	4030006880	S.CER C1608 JB 1H 472K-T	B	26.4/2.1
C2	4030006880	S.CER C1608 JB 1H 472K-T	B	26.4/4.8
C3	4030006880	S.CER C1608 JB 1H 472K-T	B	20.7/6.9
C101	4030006880	S.CER C1608 JB 1H 472K-T	B	15.3/6.9
C102	4030006880	S.CER C1608 JB 1H 472K-T	B	11.6/2.1
J1	6510019971	S.CNR 52808-1071	B	19/3.2
J2	6510023891	CNR S-G4617#01F		
J102	6510023900	CNR LGR4619-7000		
EP101	6910012350	S.BEA MMZ1608Y 102BT	B	15.3/8.2
EP102	6910012350	S.BEA MMZ1608Y 102BT	B	10.3/2.1

[MIC UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
L1	6200003261	S.COL NLV32T-101J	B	4.5/17.8
L2	6200003261	S.COL NLV32T-101J	B	2.4/12.5
L3	6200003261	S.COL NLV32T-101J	B	4.5/2
L4	6200003950	S.COL HF50ACC 322513-T	B	15.2/15.1
C1	4030006880	S.CER C1608 JB 1H 472K-T	B	8.6/16.1
C2	4030006880	S.CER C1608 JB 1H 472K-T	B	2.8/5.5
C3	4030006880	S.CER C1608 JB 1H 472K-T	B	14.2/12.3
C4	4030007130	S.CER C1608 CH 1H 101J-T	B	10.1/11.2
C5	4030006880	S.CER C1608 JB 1H 472K-T	B	1.5/5.5
C6	4030006880	S.CER C1608 JB 1H 472K-T	B	9.6/.9
C7	4030006880	S.CER C1608 JB 1H 472K-T	B	7.7/10.1
C8	4030007090	S.CER C1608 CH 1H 470J-T	B	9.4/13.9
J1	6510000191	CNR FM214-8SS (P) -1		
J2	6510019971	S.CNR 52808-1071	B	12.7/20.2
EP2	6910012350	S.BEA MMZ1608Y 102BT	B	4.1/6.3
EP3	6910012350	S.BEA MMZ1608Y 102BT	B	7.6/2
EP4	6910012350	S.BEA MMZ1608Y 102BT	B	10.4/16
EP5	6910012350	S.BEA MMZ1608Y 102BT	B	2.7/8.1
EP6	6910012350	S.BEA MMZ1608Y 102BT	B	7.7/7.7
EP7	6910015130	S.BEA MMZ1608D 301BT	B	17.2/10.8
EP8	6910015130	S.BEA MMZ1608D 301BT	B	15.9/10.8
EP9	6910015130	S.BEA MMZ1608D 301BT	B	10.2/6.9
EP10	6910015130	S.BEA MMZ1608D 301BT	B	11.5/9.1
EP11	6910012350	S.BEA MMZ1608Y 102BT	B	5.4/14.1

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[TENKEY UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1130011510	S.IC	BU2099FV-E2	B	37.5/67.3
IC2	1130011510	S.IC	BU2099FV-E2	B	33.5/31.8
R1	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 K)	B	16.3/75.9
R2	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 K)	B	16.6/67.7
R3	7030003580	S.RES	ERJ3GEYJ 153 V (15 K)	B	13.8/47.4
R4	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 K)	B	16.3/79.3
R5	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 K)	B	31.5/67.4
R6	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 K)	B	30.7/65.6
R7	7030003580	S.RES	ERJ3GEYJ 153 V (15 K)	B	32.3/49.9
R8	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 K)	B	30.3/78.3
R9	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 K)	B	49.8/70.1
R10	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 K)	B	49.8/62.2
R11	7030003580	S.RES	ERJ3GEYJ 153 V (15 K)	B	47.6/52.6
R12	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 K)	B	49.8/78.4
R51	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/78
R52	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/75.3
R53	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/70.9
R54	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/72.9
R55	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	10.7/58.2
R56	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	12/58.2
R57	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/49.5
R58	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/46.8
R59	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	19.1/78
R60	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	19.1/75.3
R61	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/64.5
R62	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/65.8
R63	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/51.7
R64	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/53
R65	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/49.5
R66	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/47
R67	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43/78
R68	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43/75.3
R69	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43.8/68.5
R70	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43.8/67.2
R71	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43/59
R72	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43/56.3
R73	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	44.4/51.3
R74	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	44.4/52.6
R75	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 K)	B	29.7/21
R76	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 K)	B	44.3/18.1
C1	4030011600	S.CER	C1608 JB 1E 104K-T	B	8.5/66.9
C2	4030011600	S.CER	C1608 JB 1E 104K-T	B	5.4/69.3
C3	4030011600	S.CER	C1608 JB 1E 104K-T	B	11/67.4
C4	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.9/71.5
C5	4030011600	S.CER	C1608 JB 1E 104K-T	B	31.7/35.9
J1	6510021721	S.CNR	30FLT-SM2-TB (LF) (SN)	B	5.2/60
J2	6510021721	S.CNR	30FLT-SM2-TB (LF) (SN)	B	5.2/31.6
J3	6510021721	S.CNR	30FLT-SM2-TB (LF) (SN)	B	49.9/33
J4	6510019971	S.CNR	52808-1071	B	53.9/57
J5	6510019971	S.CNR	52808-1071	B	24.5/74.7
J6	6510003401	CNR	B04B-EH-S (LF) (SN)		
J7	6510018971	S.CNR	B4B-PH-SM4-TB (LF) (SN)	B	36.5/3
DS1	5040002980	S.LED	SML-512DW-T86	T	29.5/19
DS2	5040002980	S.LED	SML-512DW-T86	T	45.5/19
S1	2260002740	S.SW	LS8J2M-T	T	9.5/34
S2	2260002740	S.SW	LS8J2M-T	T	9.5/26
S3	2260002740	S.SW	LS8J2M-T	T	29.5/34
S4	2260002740	S.SW	LS8J2M-T	T	29.5/26
S5	2260002740	S.SW	LS8J2M-T	T	45.5/34
S6	2260002740	S.SW	LS8J2M-T	T	45.5/26
S7	2260002740	S.SW	LS8J2M-T	T	9.5/12.7
S8	2260002740	S.SW	LS8J2M-T	T	29.5/16
S9	2260002740	S.SW	LS8J2M-T	T	29.5/7.5
S11	2260002820	S.SW	LS9J2M-2D/D-T	T	10.5/76.2
S12	2260002820	S.SW	LS9J2M-2D/D-T	T	10.5/66.7
S13	2260002820	S.SW	LS9J2M-2D/D-T	T	10.5/57.2
S14	2260002820	S.SW	LS9J2M-2D/D-T	T	10.5/47.7
S15	2260002820	S.SW	LS9J2M-2D/D-T	T	28/76.2
S16	2260002820	S.SW	LS9J2M-2D/D-T	T	28/66.7
S17	2260002820	S.SW	LS9J2M-2D/D-T	T	28/57.2
S18	2260002820	S.SW	LS9J2M-2D/D-T	T	28/47.7
S19	2260002820	S.SW	LS9J2M-2D/D-T	T	45.5/76.2
S20	2260002820	S.SW	LS9J2M-2D/D-T	T	45.5/66.7
S21	2260002820	S.SW	LS9J2M-2D/D-T	T	45.5/57.2
S22	2260002820	S.SW	LS9J2M-2D/D-T	T	45.5/47.7
S23	2260002740	S.SW	LS8J2M-T	T	45.5/16
S24	2260002740	S.SW	LS8J2M-T	T	45.5/7.5

[PBT1 UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R1	7210003180	VAR	RV-319 (RK0972210)		
R2	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 K)	T	13.5/6.5
R3	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 K)	T	13.5/10
C1	4030006880	S.CER	C1608 JB 1H 472K-T	T	15.6/10
C2	4030006880	S.CER	C1608 JB 1H 472K-T	T	15.6/6.5
J1	6510019971	S.CNR	52808-1071	T	24.5/7
S1	2250000410	ECR	TP90D96E20-30F-2178-1		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PBT2 UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R1	7210003180	VAR RV-319 (RK0972210)		
R2	7210003170	VAR RV-318 (RK09L1120CON)		
R3	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	47.4/8.5
R4	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	47.4/9.8
R5	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	16.2/12.3
C1	4030006880	S.CER C1608 JB 1H 472K-T	T	52.5/10.2
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	50.6/10.2
C3	4030006880	S.CER C1608 JB 1H 472K-T	T	16.2/11
J1	6510019971	S.CNR 52808-1071	T	59.1/5.1
S1	2250000410	ECR TP90D96E20-30F-2178-1		

[LED UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R1	7030003470	S.RES ERJ3GEYJ 182 V (1.8 K)	T	9.1/14.9
R2	7030003420	S.RES ERJ3GEYJ 681 V (680)	T	21/14.9
R3	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	32.1/14.9
R4	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	80.2/14.9
R5	7030003470	S.RES ERJ3GEYJ 182 V (1.8 K)	T	126/14.9
R6	7030003420	S.RES ERJ3GEYJ 681 V (680)	T	139/14.9
R7	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	149.8/14.9
J1	6510020711	S.CNR 52793-1070 (1090)	T	111.3/2.6
DS1	5040003000	S.LED SML-A12UT-T86	T	5.6/15.9
DS2	5040002961	S.LED SML-A12MT T86J	T	17.6/15.9
DS3	5040003010	S.LED SML-A12WT	T	29.6/15.9
DS4	5040002970	S.LED CL-270WB-D-TS	T	76.6/15.9
DS5	5040003000	S.LED SML-A12UT-T86	T	123.6/15.9
DS6	5040002961	S.LED SML-A12MT T86J	T	135.6/15.9
DS7	5040003010	S.LED SML-A12WT	T	147.6/15.9

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[CF UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R1	7030003470	S.RES ERJ3GEYJ 182 V (1.8 K)	T	8.8/8.7
J1	6510024151	S.CNR 50FY-BMT-TB (LF) (SN)	T	34.5/4.4
J2	6510025670	S.CNR 31-5620-050-719-871	T	34.5/13.6
J3	6510021601	S.CNR S2B-PH-SM4-TB (LF) (SN)	T	13.7/3.7
DS1	5040002990	S.LED SML-512UWT86	T	61.2/40.5
EP2	6910015640	E.OTH 30-5610-000-002-000		

[DISPLAY UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
IC1	1130011880	S.IC CD4051BPWR	T	121.9/76.4
IC2	1130011880	S.IC CD4051BPWR	T	110.5/10.9
IC3	1130011880	S.IC CD4051BPWR	T	76.7/20
IC4	1130011880	S.IC CD4051BPWR	T	24/61.2
IC5	1130011880	S.IC CD4051BPWR	T	106.8/77.4
IC6	1140015180	S.IC M30622M6P-535GP(SX-3009B-1)	T	48.1/27.7
IC7	1130011510	S.IC BU2099FV-E2	T	124/59.8
IC201	1130009301	S.IC TC7SET08FU (T5L,JF)	T	71.1/51.8
IC202	1130009301	S.IC TC7SET08FU (T5L,JF)	T	107.2/58.5
IC601	1130011551	S.IC RX-4581NB-F	T	39/45.9
IC651	1110005821	S.IC R3112N281A-TR-F	T	47.9/91.1
Q200	1590000430	S.TR DTC144EUA T106	T	40.8/89.7
Q201	1530003301	S.TR 2SC3647S-TD-E	T	91.1/47.1
Q202	1530003301	S.TR 2SC3647S-TD-E	T	91.1/26.5
Q203	1530002060	S.TR 2SC4081 T106 R	T	73.9/61.5
Q204	1520000651	S.TR 2SB1201S-TL-E	T	79.5/65.1
Q205	1590000680	S.TR DTC114EUA T106	T	70.8/57.1
Q206	1590000680	S.TR DTC114EUA T106	T	113/19.4
Q208	1590001330	S.TR DTA114EUA T106	T	120/68.5
Q209	1520000651	S.TR 2SB1201S-TL-E	T	113.9/59.9
Q210	1530002060	S.TR 2SC4081 T106 R	T	107.3/55.3
Q211	1590001330	S.TR DTA114EUA T106	T	122.5/65.4
Q212	1590000680	S.TR DTC114EUA T106	T	72.5/54.3
Q501	1590000680	S.TR DTC114EUA T106	T	86/88.8
Q502	1590000680	S.TR DTC114EUA T106	T	86/92.5
Q503	1590000680	S.TR DTC114EUA T106	T	82.8/90.8
Q504	1590001330	S.TR DTA114EUA T106	T	89.2/88.8
Q505	1590000680	S.TR DTC114EUA T106	T	125/66.6
Q601	1510000501	S.TR 2SA1162-GR (TE85R,F)	T	41.4/85.2
D7	1750000520	S.DIO DAN222TL	T	122.4/18.7
D8	1160000140	S.DIO DAP222 TL	T	122.4/15.3
D9	1730002340	S.ZEN MA8047-M (TX)	T	74.3/59.3
D10	1730002590	S.ZEN MA8033-H (TX)	T	109.5/56.9
D11	1790001670	S.DIO RB706F-40T106	T	121.3/10.6
D12	1790001670	S.DIO RB706F-40T106	T	60/31
D601	1790001250	S.DIO MA2S1110G-(TX)	T	42.2/82.8
D602	1790001250	S.DIO MA2S1110G-(TX)	T	39/85.9
D603	1790001250	S.DIO MA2S1110G-(TX)	T	39/83.4
X1	6050009870	S.XTL CR-567 (9.8304 MHz)	T	49.7/44.5
L201	6200001831	S.COL NLV32T-100J	T	112/85.8
L203	6200003950	S.COL HF50ACC 322513-T	T	115.2/85.6
L204	6200001831	S.COL NLV32T-100J	T	126.9/91.6
L205	6200003950	S.COL HF50ACC 322513-T	T	61.2/36.6
L207	6200003950	S.COL HF50ACC 322513-T	T	117.4/17.1
L208	6200003950	S.COL HF50ACC 322513-T	T	118.4/85.6
L209	6200003950	S.COL HF50ACC 322513-T	T	9.9/64
L210	6190001191	S.COL D10F-#A814AY-101K	T	86.6/79.7
L211	6190001191	S.COL D10F-#A814AY-101K	T	81.2/38.2
L601	6200001831	S.COL NLV32T-100J	T	34.7/83.8
R200	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	73.1/51.7
R201	7030003470	S.RES ERJ3GEYJ 182 V (1.8 K)	T	96.6/43.6
R202	7030003470	S.RES ERJ3GEYJ 182 V (1.8 K)	T	96.6/32.9
R203	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	49.7/41.2
R208	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	75/57
R209	7030003860	S.RES ERJ3GE JPW V	T	14.6/25
R210	7030003860	S.RES ERJ3GE JPW V	T	22/24.4
R212	7030003660	S.RES ERJ3GEYJ 683 V (68 K)	T	67.8/57.6
R213	7030003580	S.RES ERJ3GEYJ 153 V (15 K)	T	70.3/54.7
R214	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	40.7/13.4
R215	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	39.4/13.4
R216	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	38.1/13.4
R217	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	36.8/13.4
R218	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	35.5/13.4
R219	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	34.2/13.4
R220	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	31.6/13.6
R221	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	32.9/13.4
R222	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	30.6/16.1
R223	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	29.8/13.5
R224	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	29.1/16.1
R225	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	28.3/13.4
R226	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	27.6/16.1
R227	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	26.8/13.4
R228	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	25.5/13.4
R229	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	22.9/13.4
R230	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	24.2/13.4
R232	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	74.1/13.4
R233	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	76.9/13.4
R234	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	75.4/13.4
R235	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	78.2/13.4
R236	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	79.5/13.4
R237	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	80.8/13.4
R238	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	82.1/13.4
R239	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	107.3/86.7
R240	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	105.9/86.7
R241	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	108.6/86.6
R242	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	104.5/86.7
R246	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	59.5/13.3
R247	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	58.2/13.3
R248	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	56.9/13.3
R249	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	55.6/13.3
R250	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	54.3/13.3
R251	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	52.8/13.3
R252	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	51.5/13.3
R253	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	50.2/13.3
R254	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	48.4/13.3
R255	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	12.6/14.1

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DISPLAY UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R256	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	16.5/14.1
R257	7030003670	S.RES	ERJ3GEYJ 823 V (82 K)	T	13.9/14.1
R258	7030003670	S.RES	ERJ3GEYJ 823 V (82 K)	T	15.2/14.1
R259	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	12.8/90.1
R260	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	19.4/87.2
R261	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	10.1/88.5
R262	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	7.1/79.8
R263	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	18/81.9
R264	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	7.1/78.5
R265	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	18/80.6
R266	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	7.1/77.2
R267	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	18/79.3
R268	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	7.1/75.9
R269	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	18/78
R270	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	7.1/74.6
R271	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	18/76.7
R272	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	7.1/73.3
R273	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	7.1/72
R274	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	18/75.4
R275	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	7.1/70.7
R276	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	18/74.1
R278	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	13.4/42.7
R279	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	4/43.9
R280	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	13.4/44
R281	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	4/45.2
R282	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	13.4/45.3
R283	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	4/46.5
R284	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 K)	T	13.4/46.6
R285	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	4/47.8
R286	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	13.4/47.9
R287	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	4/49.1
R288	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	13.4/49.2
R289	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	13.4/50.5
R290	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	4/51.7
R291	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	13.4/51.8
R292	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	4/53
R293	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	13.4/54.4
R294	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	4/55.6
R295	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	4/58.2
R296	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	13.4/58.3
R297	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	4/60.8
R298	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	13.4/59.6
R299	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	4/50.4
R300	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	4/63.4
R301	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	13.4/62.2
R302	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	13.4/60.9
R303	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	4/62.1
R304	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	13.4/57
R305	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	4/59.5
R306	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	4/56.9
R307	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	13.4/55.7
R308	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	4/54.3
R309	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	13.4/53.1
R310	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	24.2/32
R311	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	22.9/32
R312	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	104.9/9.4
R313	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	104.9/10.7
R314	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	104.1/12.2
R315	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	104.9/6.8
R316	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	116.1/13.7
R317	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	116.7/8.3
R318	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	116.1/11.7
R319	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	116.6/9.6
R320	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	135.2/23.4
R321	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	127.7/20.8
R322	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	126.4/20.8
R323	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	114.9/18.7
R325	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	106.9/69.6
R326	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	109.8/54.4
R327	7030003580	S.RES	ERJ3GEYJ 153 V (15 K)	T	105.4/55.1
R328	7030003660	S.RES	ERJ3GEYJ 683 V (68 K)	T	105.1/61.2
R329	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	38/33.3
R330	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 K)	T	128.8/54.1
R331	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	18/84.5
R332	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	9.1/84.8
R333	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	18/83.2
R334	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	9.1/83.5
R335	7030003670	S.RES	ERJ3GEYJ 823 V (82 K)	T	21.4/84.5
R336	7030003670	S.RES	ERJ3GEYJ 823 V (82 K)	T	8.4/86.9
R337	7030003670	S.RES	ERJ3GEYJ 823 V (82 K)	T	20.7/83.2
R338	7030003670	S.RES	ERJ3GEYJ 823 V (82 K)	T	8.1/81.1
R339	7070000261	RES	ERG2SJ 220 (22)		
R340	7070000261	RES	ERG2SJ 220 (22)		
R342	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	35.4/38.4
R343	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	105.1/57.7
R351	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	123.2/70.3
R352	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	101.2/80.6
R353	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	102.3/75
R354	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	100.2/78
R355	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	101/75.2
R356	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	128.4/78.7
R357	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	126.7/72.1
R358	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	114.8/75.7
R359	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	116.1/75.4
R360	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	130.1/77.2
R361	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	129.4/74
R362	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	116.4/79.3
R363	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	117.4/75.5
R364	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	61.2/29
R365	7030004730	S.RES	ERJ3GEYF 222 V (2.2 K)	T	61.9/33
R366	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	128.4/64.2
R369	7030003860	S.RES	ERJ3GE JPW V	T	55.7/37.4
R501	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	68.5/16.9
R502	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	67.2/16.9
R503	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	36.1/32.5

[DISPLAY UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R504	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	135.3/62.2
R505	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	89.2/86.9
R601	7030003860	S.RES	ERJ3GE JPW V	T	44.1/89.8
R602	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 K)	T	41.6/87.6
R603	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	32.4/45.4
R604	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	32.4/46.9
R651	7030003650	S.RES	ERJ3GEYJ 563 V (56 K)	T	114.8/95
R652	7030003620	S.RES	ERJ3GEYJ 333 V (33 K)	T	118.6/95
R653	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 K)	T	44.1/86.1
C8	4030011600	S.CER	C1608 JB 1E 104K-T	T	134.5/74.9
C201	4310001170	MLR	ECQE1A 124JBB		
C202	4030016880	S.CER	C4520 CH 3F 150KT-A	T	125.1/37.2
C203	4030007020	S.CER	C1608 CH 1H 120J-T	T	50.5/39.9
C204	4030007020	S.CER	C1608 CH 1H 120J-T	T	47.9/40
C205	4030011600	S.CER	C1608 JB 1E 104K-T	T	27.7/64.4
C206	4030011600	S.CER	C1608 JB 1E 104K-T	T	109/80.8
C207	4030011600	S.CER	C1608 JB 1E 104K-T	T	73.2/22.2
C208	4030011600	S.CER	C1608 JB 1E 104K-T	T	109.5/6.1
C209	4030011600	S.CER	C1608 JB 1E 104K-T	T	124.1/79.9
C210	4030011600	S.CER	C1608 JB 1E 104K-T	T	67.8/56.3
C211	4030011600	S.CER	C1608 JB 1E 104K-T	T	107.7/61.2
C212	4510008800	S.ELE	EEE1EA100SR	T	68.8/61.3
C213	4510009150	S.ELE	EEE1EA470WP	T	77.8/52
C214	4510008800	S.ELE	EEE1EA100SR	T	72.2/67.1
C215	4030011600	S.CER	C1608 JB 1E 104K-T	T	120.9/85.8
C216	4030011600	S.CER	C1608 JB 1E 104K-T	T	58.7/5.2
C217	4030011600	S.CER	C1608 JB 1E 104K-T	T	108.3/83.3
C218	4510009150	S.ELE	EEE1EA470WP	T	99.6/84.8
C219	4030006860	S.CER	C1608 JB 1H 102K-T	T	109.8/83.3
C220	4030011600	S.CER	C1608 JB 1E 104K-T	T	126.2/88.8
C221	4030011600	S.CER	C1608 JB 1E 104K-T	T	103.2/55.1
C222	4030011600	S.CER	C1608 JB 1E 104K-T	T	127.7/15.4
C223	4030011600	S.CER	C1608 JB 1E 104K-T	T	134.7/27.7
C224	4030011600	S.CER	C1608 JB 1E 104K-T	T	48.1/38.2
C225	4030011600	S.CER	C1608 JB 1E 104K-T	T	119.8/61.5
C226	4030011600	S.CER	C1608 JB 1E 104K-T	T	17.2/87.2
C227	4030011600	S.CER	C1608 JB 1E 104K-T	T	120.9/82.9
C228	4510008800	S.ELE	EEE1EA100SR	T	125.5/83.6
C229	4030011600	S.CER	C1608 JB 1E 104K-T	T	7.3/65.1
C230	4030006880	S.CER	C1608 JB 1H 472K-T	T	58.6/29
C231	4030011600	S.CER	C1608 JB 1E 104K-T	T	47.6/17.4
C232	4030011600	S.CER	C1608 JB 1E 104K-T	T	58/31.2
C241	4030011600	S.CER	C1608 JB 1E 104K-T	T	118.9/80.3
C242	4030011600	S.CER	C1608 JB 1E 104K-T	T	116.4/81.2
C243	4030011600	S.CER	C1608 JB 1E 104K-T	T	120.2/80.3
C244	4030011600	S.CER	C1608 JB 1E 104K-T	T	121.1/73
C245	4030011600	S.CER	C1608 JB 1E 104K-T	T	128.4/80
C246	4030011600	S.CER	C1608 JB 1E 104K-T	T	131.3/74.6
C247	4030011600	S.CER	C1608 JB 1E 104K-T	T	130.1/75.9
C248	4030011600	S.CER	C1608 JB 1E 104K-T	T	124.8/73
C249	4030011600	S.CER	C1608 JB 1E 104K-T	T	112.1/6.1
C250	4030011600	S.CER	C1608 JB 1E 104K-T	T	113.5/14.3
C251	4030011600	S.CER	C1608 JB 1E 104K-T	T	112.1/7.4
C252	4030011600	S.CER	C1608 JB 1E 104K-T	T	115.9/6.9
C253	4030011600	S.CER	C1608 JB 1E 104K-T	T	104.1/13.5
C254	4030011600	S.CER	C1608 JB 1E 104K-T	T	109.5/7.4
C255	4030011600	S.CER	C1608 JB 1E 104K-T	T	104.9/8.1
C256	4030011600	S.CER	C1608 JB 1E 104K-T	T	104.9/5.5
C257	4030011600	S.CER	C1608 JB 1E 104K-T	T	72.8/13.4
C258	4030011600	S.CER	C1608 JB 1E 104K-T	T	72.7/16.2
C259	4030011600	S.CER	C1608 JB 1E 104K-T	T	80.2/19
C260	4030011600	S.CER	C1608 JB 1E 104K-T	T	72.4/19.4
C261	4030011600	S.CER	C1608 JB 1E 104K-T	T	76.4/28.1
C262	4030011600	S.CER	C1608 JB 1E 104K-T	T	75.1/28.1
C263	4030011600	S.CER	C1608 JB 1E 104K-T	T	73.3/27.3
C264	4030011600	S.CER	C1608 JB 1E 104K-T	T	72.5/25.5
C265	4030011600	S.CER	C1608 JB 1E 104K-T	T	20.9/52.3
C266	4030011600	S.CER	C1608 JB 1E 104K-T	T	28.4/62.5
C267	4030011600	S.CER	C1608 JB 1E 104K-T	T	21.6/55.8
C268	4030011600	S.CER	C1608 JB 1E 104K-T	T	21.6/57.1
C601	4510008800	S.ELE	EEE1EA100SR	T	29.4/86.2
C602	4030011600	S.CER	C1608 JB 1E 104K-T	T	39.2/41.8
C651	4030008890	S.CER	C1608 JB 1H 273K-T	T	47.9/93.5
C652	4030011600	S.CER	C1608 JB 1E 104K-T	T	50.3/91.9
J1	6510021721	S.CNR	30FLT-SM2-TB (LF) (SN)	T	13.2/80.7
J2	6510021721	S.CNR	30FLT-SM2-TB (LF) (SN)	T	8.7/52.4
J3	6510022471	S.CNR	40FLT-SM2-TB (LF) (SN)	T	131.5/62.7
J4	6510020531	S.CNR	52808-1871	T	30.8/8.8
J5	6510019971	S.CNR	52808-1071	T	77.7/8.8
J6	6510021721	S.CNR	30FLT-SM2-TB (LF) (SN)	T	130.9/21.4
J7	6510019971	S.CNR	52808-1071	T	55.4/8.8
J201	6510022471	S.CNR	40FLT-SM2-TB (LF) (SN)	T	6.2/28.7
J202	6510022471	S.CNR	40FLT-SM2-TB (LF) (SN)	T	18.1/28.7
J203	6510020081	S.CNR	52808-2071 (2090)	T	113.5/91.2
J205	6510003401	CNR	B04B-EH-S (LF) (SN)		
J301	6510021181	S.CNR	SM2 (8.0) B-BHS1TB(LF)(SN)	T	131.7/38.9
J302	6510022191	S.CNR	B3B-PH-SM4-TB (LF) (SN)	T	94.2/7.5
J601	6510021861	CNR	BH-800.4GG <LTC>		
T201	5910000981	TSM	3319-T088-LF		
BT601	3020000110	LTM	CR2032		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1130011530	S.IC	CD74HC4094M96	T	11.9/24.1
IC2	1130009691	S.IC	TC74HCT7007AF(F) S	T	22.8/23.3
IC51	1180001252	S.IC	TA7808F NQ	T	77/16.7
IC61	1180000421	S.IC	TA78L05F(TE12R,F)	B	56.5/16
IC101	1140007881	S.IC	TC190G08EFG0046JDZ/SC1246A	T	31.3/89.7
IC102	1130003831	S.IC	TC7S04F(TE85R,F) [USA]	T	33.1/74.7
	1130003831	S.IC	TC7S04F(TE85R,F) [EUR]		
	1130003831	S.IC	TC7S04F(TE85R,F) [FRA]		
	1130003831	S.IC	TC7S04F(TE85R,F) [DEN]		
	1130003831	S.IC	TC7S04F(TE85R,F) [ITR]		
	1130003831	S.IC	TC7S04F(TE85R,F) [KOR]		
	1130003830	S.IC	TC7S04F (TE85R) [ESP]		
	1130003830	S.IC	TC7S04F (TE85R) [AUS]		
	1130003831	S.IC	TC7S04F(TE85R,F) [UK]		
	1130003831	S.IC	TC7S04F(TE85R,F) [RX]		
	1130003831	S.IC	TC7S04F(TE85R,F) [CHN]		
IC103	1130006441	S.IC	TC7S08F(TE85R,F) [USA]	B	34/92.1
	1130006441	S.IC	TC7S08F(TE85R,F) [EUR]		
	1130006441	S.IC	TC7S08F(TE85R,F) [FRA]		
	1130006441	S.IC	TC7S08F(TE85R,F) [DEN]		
	1130006441	S.IC	TC7S08F(TE85R,F) [ITR]		
	1130006441	S.IC	TC7S08F(TE85R,F) [KOR]		
	1130006440	S.IC	TC7S08F (TE85R) [ESP]		
	1130006440	S.IC	TC7S08F (TE85R) [AUS]		
	1130006441	S.IC	TC7S08F(TE85R,F) [UK]		
	1130006441	S.IC	TC7S08F(TE85R,F) [RX]		
	1130006441	S.IC	TC7S08F(TE85R,F) [CHN]		
IC104	1130003831	S.IC	TC7S04F(TE85R,F) [USA]	T	31.7/101.1
	1130003831	S.IC	TC7S04F(TE85R,F) [EUR]		
	1130003831	S.IC	TC7S04F(TE85R,F) [FRA]		
	1130003831	S.IC	TC7S04F(TE85R,F) [DEN]		
	1130003831	S.IC	TC7S04F(TE85R,F) [ITR]		
	1130003831	S.IC	TC7S04F(TE85R,F) [KOR]		
	1130003830	S.IC	TC7S04F (TE85R) [ESP]		
	1130003830	S.IC	TC7S04F (TE85R) [AUS]		
	1130003831	S.IC	TC7S04F(TE85R,F) [UK]		
	1130003831	S.IC	TC7S04F(TE85R,F) [RX]		
	1130003831	S.IC	TC7S04F(TE85R,F) [CHN]		
IC201	1130009230	S.IC	LMX2306TMX/NOPB	T	27.9/38.8
IC501	1140007881	S.IC	TC190G08EFG 0046JDZ/SC1246A	T	31.3/142.5
IC502	1130003831	S.IC	TC7S04F(TE85R,F) [USA]	T	24.8/127.4
	1130003831	S.IC	TC7S04F(TE85R,F) [EUR]		
	1130003831	S.IC	TC7S04F(TE85R,F) [FRA]		
	1130003831	S.IC	TC7S04F(TE85R,F) [DEN]		
	1130003831	S.IC	TC7S04F(TE85R,F) [ITR]		
	1130003831	S.IC	TC7S04F(TE85R,F) [KOR]		
	1130003830	S.IC	TC7S04F (TE85R) [ESP]		
	1130003830	S.IC	TC7S04F (TE85R) [AUS]		
	1130003831	S.IC	TC7S04F(TE85R,F) [UK]		
	1130003831	S.IC	TC7S04F(TE85R,F) [RX]		
	1130003831	S.IC	TC7S04F(TE85R,F) [CHN]		
IC503	1130003831	S.IC	TC7S04F(TE85R,F) [USA]	T	31.7/154.1
	1130003831	S.IC	TC7S04F(TE85R,F) [EUR]		
	1130003831	S.IC	TC7S04F(TE85R,F) [FRA]		
	1130003831	S.IC	TC7S04F(TE85R,F) [DEN]		
	1130003831	S.IC	TC7S04F(TE85R,F) [ITR]		
	1130003831	S.IC	TC7S04F(TE85R,F) [KOR]		
	1130003830	S.IC	TC7S04F (TE85R) [ESP]		
	1130003830	S.IC	TC7S04F (TE85R) [AUS]		
	1130003831	S.IC	TC7S04F(TE85R,F) [UK]		
	1130003831	S.IC	TC7S04F(TE85R,F) [RX]		
	1130003831	S.IC	TC7S04F(TE85R,F) [CHN]		
IC602	1130006441	S.IC	TC7S08F(TE85R,F) [USA]	B	50.6/113.3
	1130006441	S.IC	TC7S08F(TE85R,F) [EUR]		
	1130006441	S.IC	TC7S08F(TE85R,F) [FRA]		
	1130006441	S.IC	TC7S08F(TE85R,F) [DEN]		
	1130006441	S.IC	TC7S08F(TE85R,F) [ITR]		
	1130006441	S.IC	TC7S08F(TE85R,F) [KOR]		
	1130006440	S.IC	TC7S08F (TE85R) [ESP]		
	1130006440	S.IC	TC7S08F (TE85R) [AUS]		
	1130006441	S.IC	TC7S08F(TE85R,F) [UK]		
	1130006441	S.IC	TC7S08F(TE85R,F) [RX]		
	1130006441	S.IC	TC7S08F(TE85R,F) [CHN]		
IC651	1140004550	S.IC	M65343FP/SC1287	T	22.6/169.2
IC652	1130003831	S.IC	TC7S04F(TE85R,F) [USA]	T	13.7/163.7
	1130003831	S.IC	TC7S04F(TE85R,F) [EUR]		
	1130003831	S.IC	TC7S04F(TE85R,F) [FRA]		
	1130003831	S.IC	TC7S04F(TE85R,F) [DEN]		
	1130003831	S.IC	TC7S04F(TE85R,F) [ITR]		
	1130003831	S.IC	TC7S04F(TE85R,F) [KOR]		
	1130003830	S.IC	TC7S04F (TE85R) [ESP]		
	1130003830	S.IC	TC7S04F (TE85R) [AUS]		
	1130003831	S.IC	TC7S04F(TE85R,F) [UK]		
	1130003831	S.IC	TC7S04F(TE85R,F) [RX]		
	1130003831	S.IC	TC7S04F(TE85R,F) [CHN]		
IC1051	1190002010	S.IC	SD5400CY <TOMO>	T	176.9/99.9
IC1081	1110006180	S.IC	UPG2009TB-E3	B	151.6/85.1
IC1402	1190002110	S.IC	NJG1519KC1-TE3-#ZZZB	T	117.3/69.5
IC1403	1190002110	S.IC	NJG1519KC1-TE3-#ZZZB	T	113.4/106.3
IC1501	1110006121	S.IC	DBM9A41-G-TR	T	121.2/124.5
IC1502	1110006121	S.IC	DBM9A41-G-TR	T	121.2/133
IC1503	1110006100	S.IC	NJM5534MD-TE1-#ZZZB	T	138.4/151.7
IC1504	1110006100	S.IC	NJM5534MD-TE1-#ZZZB	T	119.2/151.7
IC1505	1110006190	S.IC	NJM074M-TE1-#ZZZB	T	128.8/166.9
IC1506	1110006100	S.IC	NJM5534MD-TE1-#ZZZB	T	128.8/175.6
IC1651	1130011921	S.IC	TC74LCX00F(EL,F)	T	110/126.2
IC1652	1110005420	S.IC	BA15532F-E2	T	139.8/175.6
IC1653	1110005100	S.IC	NJM072BM-TE1-#ZZZB	B	140/172
IC1701	1130011530	S.IC	CD74HC4094M96	T	158/166.7
IC1702	1130011530	S.IC	CD74HC4094M96	T	148.9/166.7
IC1703	1160000131	S.IC	TD62783AFG(5,S,EL)	T	157.3/154.8
IC1704	1180000790	S.IC	AN78L10M(E1)	B	183.2/159.8
Q1	1590001050	S.TRA	DTC114TUA T106	B	30.3/22.6

[RXPLL-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
Q30	1530002060	S.TRA	2SC4081 T106 R	T	22.3/110.9
Q41	1590000680	S.TRA	DTC114EUA T106	T	12.8/34.2
Q150	1560000331	S.FET	2SK210-GR(TE85R,F)	T	26.9/53
Q151	1530002280	S.TRA	2SC4081 T106 S	B	33.6/57.2
Q152	1530002280	S.TRA	2SC4081 T106 S	B	30.8/78.2
Q201	1590001330	S.TRA	DTA114EUA T106	T	29.6/34.1
Q220	1560000331	S.FET	2SK210-GR(TE85R,F)	T	72.5/33.9
Q230	1560000331	S.FET	2SK210-GR(TE85R,F)	T	72.5/46.4
Q240	1560000331	S.FET	2SK210-GR(TE85R,F)	T	72.5/58.9
Q250	1560000331	S.FET	2SK210-GR(TE85R,F)	T	72.5/71.4
Q260	1560000331	S.FET	2SK210-GR(TE85R,F)	T	72.5/83.9
Q270	1560000331	S.FET	2SK210-GR(TE85R,F)	T	72.5/95.8
Q280	1590000680	S.TRA	DTC114EUA T106	T	82.3/34.4
Q281	1590000680	S.TRA	DTC114EUA T106	T	82.3/46.9
Q282	1590000680	S.TRA	DTC114EUA T106	T	82.3/59.4
Q283	1590000680	S.TRA	DTC114EUA T106	T	82.3/71.9
Q284	1590000680	S.TRA	DTC114EUA T106	T	82.3/84.4
Q285	1590000680	S.TRA	DTC114EUA T106	T	82.3/96.4
Q301	1530003432	S.TRA	2SC5226A-4-TL-E	T	92.1/30.1
Q302	1530003432	S.TRA	2SC5226A-4-TL-E	B	89.1/42.5
Q303	1530003432	S.TRA	2SC5226A-4-TL-E	B	91.3/25.1
Q341	1590000680	S.TRA	DTC114EUA T106	T	86.3/36.7
Q351	1580000751	S.FET	3SK294(TE85L,F)	T	92.1/56.9
Q352	1530003432	S.TRA	2SC5226A-4-TL-E	B	89.2/64.5
Q363	1590000680	S.TRA	DTC114EUA T106	T	86.8/54.3
Q364	1590001330	S.TRA	DTA114EUA T106	T	86.8/57.4
Q421	1590000680	S.TRA	DTC114EUA T106	B	96.2/91.6
Q422	1590000680	S.TRA	DTC114EUA T106	B	92.6/91.6
Q441	1590000680	S.TRA	DTC114EUA T106	T	86.5/73.7
Q502	1590000680	S.TRA	DTC114EUA T106	T	41.9/128.8
Q540	1530002060	S.TRA	2SC4081 T106 R	B	58.7/141.2
Q541	1560000331	S.FET	2SK210-GR(TE85R,F)	T	68.9/142.8
Q561	1530003432	S.TRA	2SC5226A-4-TL-E	T	70.6/153.8
Q580	1530003432	S.TRA	2SC5226A-4-TL-E	T	41.7/147.4
Q591	1530003151	S.TRA	2SC4673D-TD-E	T	61.7/166.5
Q592	1520000561	S.TRA	2SB1123 T-TD-E	B	52/165.3
Q593	1590000680	S.TRA	DTC114EUA T106	B	54.8/171.2
Q680	1530002060	S.TRA	2SC4081 T106 R	T	37.5/163.2
Q702	1530002601	S.TRA	2SC4215-O(TE85R,F)	T	31.4/110.9
Q801	1560000561	S.FET	2SK882-GR(TE85L,F)	T	82.8/147.3
Q811	1560000561	S.FET	2SK882-GR(TE85L,F)	T	77.4/177.6
Q831	1560000561	S.FET	2SK882-GR(TE85L,F)	T	88.7/155.1
Q832	1520000561	S.TRA	2SB1123 T-TD-E	B	77.9/167.1
Q833	1590000680	S.TRA	DTC114EUA T106	B	73.5/162.5
Q1001	1530003851	S.TRA	2SC5551A-F-E	B	174/9
Q1004	1590001960	S.TRA	XP4311(TX)	T	150/18.8
Q1005	1590001960	S.TRA	XP4311(TX)	T	145.9/18.8
Q1006	1530003851	S.TRA	2SC5551A-F-E	B	150/37.6
Q1007	1530003851	S.TRA	2SC5551A-F-E	B	176.5/42.5
Q1008	1530003851	S.TRA	2SC5551A-F-E	B	160.5/42.5
Q1101	1530003860	TRA	2SC3950D		
Q1102	1590000680	S.TRA	DTC114EUA T106	T	165.5/133.8
Q1103	1520000561	S.TRA	2SB1123 T-TD-E	B	168.6/127.8
Q1104	1530003860	TRA	2SC3950D		
Q1105	1530003842	S.TRA	2SC5501A-4-TR-E	T	166.5/142.1
Q1205	1590001960	S.TRA	XP4311(TX)	T	158.8/55.6
Q1209	1530003851	S.TRA	2SC5551A-F-E	B	121/34.9
Q1210	1530003851	S.TRA	2SC5551A-F-E	B	111.5/34.9
Q1211	1560001311	S.FET	MMBFU310LT1G	T	159.5/96.4
Q1212	1560001311	S.FET	MMBFU310LT1G	T	153.5/96.4
Q1213	1590000680	S.TRA	DTC114EUA T106	B	156.9/123.7
Q1214	1520000561	S.TRA	2SB1123 T-TD-E	B	155.4/113.5
Q1301	1530003151	S.TRA	2SC4673D-TD-E	T	157.8/120
Q1352	1530003851	S.TRA	2SC5551A-F-E	B	140/66.7
Q1401	1530003842	S.TRA	2SC5501A-4-TR-E	T	131.9/105.8
Q1402	1530003021	S.TRA	2SC4402-3-TL-E	T	123.4/111.8
Q1403	1530003021	S.TRA	2SC4402-3-TL-E	T	123.4/114.3
Q1501	1530003450	S.TRA	2SC4835G R(TX)	T	133.5/143.5
Q1502	1530003450	S.TRA	2SC4835G R(TX)	T	120.4/143.5
Q1651	1530002601	S.TRA	2SC4215-O(TE85R,F)	B	105.6/140.3
Q1701	1590001960	S.TRA	XP4311(TX)	T	106.6/43.9
Q1702	1590001960	S.TRA	XP4311(TX)	T	148.9/147.2
Q1703	1590001960	S.TRA	XP4311(TX)	T	146.4/147.2
D101	1750000520	S.DIO	DAN222TL	T	41.8/86.2
D152	1720000590	S.VAR	MA357(TX)	T	17.6/59.9
D153	1790000491	S.DIO	HSM88ASTR-E	T	27.2/60.4
D154	1790000491	S.DIO	HSM88ASTR-E	T	27.2/63.8
D201	1750000520	S.DIO	DAN222TL	T	32.4/34.1
D220	1720000590	S.VAR	MA357(TX)	T	50.8/31.8
D221	1720000590	S.VAR	MA357(TX)	T	52.9/31.8
D222	1790000620	S.DIO	MA77(TX)	T	82.6/29.8
D230	1720000590	S.VAR	MA357(TX)	T	50.8/44.2
D231	1720000590	S.VAR	MA357(TX)	T	52.9/44.2
D232	1790000620	S.DIO	MA77(TX)	T	82.6/42.3
D240	1720000590	S.VAR	MA357(TX)	T	50.8/56.7
D241	1720000590	S.VAR	MA357(TX)	T	52.9/56.7
D242	1790000620	S.DIO	MA77(TX)	T	82.6/54.8
D250	1720000590	S.VAR	MA357(TX)	T	50.8/69.2
D252	1790000620	S.DIO	MA77(TX)	T	82.6/67.3
D261	1720000590	S.VAR	MA357(TX)	T	52.9/81.7
D262	1790000620	S.DIO	MA77(TX)	T	82.6/79.8
D270	1720000590	S.VAR	MA357(TX)	T	50.8/94.2
D271	1720000590	S.VAR	MA357(TX)	T	52.4/96.7
D272	1790000620	S.DIO	MA77(TX)	T	82.5/92
D341	1790000620	S.DIO	MA77(TX)	T	90/37.2
D342	1160000070	S.DIO	DAN202K T146	B	81.1/47.7
D362	1790000620	S.DIO	MA77(TX)	T	88.3/65.5
D363	1790000620	S.DIO	MA77(TX)	T	88.3/62
D421	1790000620	S.DIO	MA77(TX)	T	91.9/85
D422	1790000620	S.DIO	MA77(TX)	T	88.6/85
D423	1790000620	S.DIO	MA77(TX)	T	92.5/91.2
D424	1790000620	S.DIO	MA77(TX)	T	88.9/91.2
D441	1790000620	S.DIO	MA77(TX)	T	89.6/74.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
D501	1750000520	S.DIO	DAN222TL	T	42/132
D542	1720000590	S.VAR	MA357(TX)	T	62.5/139.6
D821	1750000431	S.DIO	HSB88WSTR-E	T	84.1/169.4
D1001	1750000581	S.DIO	1SV307(TPH3,F)	T	181.9/65.7
D1101	1790000620	S.DIO	MA77(TX)	T	177.6/146.6
D1102	1790000620	S.DIO	MA77(TX)	T	177.6/148.4
D1201	1750000581	S.DIO	1SV307(TPH3,F)	T	139.1/57.7
D1351	1750000581	S.DIO	1SV307(TPH3,F)	T	140.8/71.1
D1653	1750000550	S.DIO	1SS355 TE-17	T	138.9/167.2
D1654	1750000550	S.DIO	1SS355 TE-17	T	142.5/167.2
D1701	1790001670	S.DIO	RB706F-40T106	T	170.5/160.8
FI101	2020001820	S.CER	SFECV10M5FA00-R0 (SFECV10.5MA5S)	T	26/73.9
FI831	2030000300	S.MON	DSF753SBF 64.491 MHz (FL-356)	T	91.6/162.1
FI1401	2030000281	S.MON	DSF753SDF 64.455 MHz (FL-364A)	T	116.3/88.5
FI1402	2030000331	S.MON	DSF753SDF 64.455 MHz (FL-358A)	T	107/88.5
FI1403	2030000510	S.MON	DSF753SDF 64.455 MHz (FL-396)	T	126/85.5
L1	6200003261	S.COI	NLV32T-101J	T	10.8/15.4
L2	6200003261	S.COI	NLV32T-101J	T	29/19.9
L10	6200003950	S.COI	HF50ACC 322513-T	T	38.6/14.7
L11	6200003950	S.COI	HF50ACC 322513-T	T	13.8/15.4
L12	6200003950	S.COI	HF50ACC 322513-T	T	16.8/15.4
L13	6200003950	S.COI	HF50ACC 322513-T	T	29/15.4
L20	6200003321	S.COI	NLV32T-3R3J	T	85.9/123.8
L30	6200005491	S.COI	NLV32T-331J	T	20.6/120
L101	6200001831	S.COI	NLV32T-100J	T	38.3/72.8
L151	6130002970	COI	LB-343		
L152	6200001831	S.COI	NLV32T-100J	T	30/54.5
L201	6200005011	S.COI	NLV25T-100J	T	22.2/45
L211	6200003661	S.COI	NLV25T-R68J	B	45.4/35.3
L220	6200010790	S.COI	C2520C-3R9G-A	T	51.9/37.5
L221	6190001421	COI	#E526GN-110502		
L222	6200010790	S.COI	C2520C-3R9G-A	T	76.2/37.7
L230	6200010830	S.COI	C2520C-3R3G-A	T	51.9/50
L231	6190001421	COI	#E526GN-110502		
L232	6200010830	S.COI	C2520C-3R3G-A	T	76.2/50.2
L240	6200010830	S.COI	C2520C-3R3G-A	T	51.9/62.4
L241	6190001421	COI	#E526GN-110502		
L242	6200010830	S.COI	C2520C-3R3G-A	T	76.2/62.7
L250	6200010820	S.COI	C2520C-2R7G-A	T	51.9/74.9
L251	6190001421	COI	#E526GN-110502		
L252	6200010820	S.COI	C2520C-2R7G-A	T	76.2/75.2
L260	6200010820	S.COI	C2520C-2R7G-A	T	51.9/87.4
L261	6190001411	COI	#E526GN-110501		
L262	6200010820	S.COI	C2520C-2R7G-A	T	76.2/87.7
L270	6200010810	S.COI	C2520C-2R2G-A	T	51.9/99.8
L271	6190001411	COI	#E526GN-110501		
L272	6200010810	S.COI	C2520C-2R2G-A	T	76/100.2
L280	6200005011	S.COI	NLV25T-100J	T	67.4/25.5
L302	6200001831	S.COI	NLV32T-100J	T	89.3/42.6
L331	6200002641	S.COI	NLV25T-R15J	T	95.1/34.1
L332	6200002411	S.COI	NLV25T-056J	B	93.2/36
L341	6200003261	S.COI	NLV32T-101J	T	87/39.6
L351	6200001831	S.COI	NLV32T-100J	T	91.3/62
L421	6200008641	S.COI	NLV32T-391J	T	87/81
L441	6200002601	S.COI	NLV25T-047J	T	91.9/72.3
L442	6200010730	S.COI	C2520C-68NG-A	T	90.5/78.2
L451	6200002641	S.COI	NLV25T-R15J	T	95/81
L452	6200003261	S.COI	NLV32T-101J	T	87/78
L501	6200001831	S.COI	NLV32T-100J	T	31/125.8
L530	6200003171	S.COI	NLV32T-330J	T	14.6/134.9
L531	6200003171	S.COI	NLV32T-330J	T	14.6/130.8
L532	6200003171	S.COI	NLV32T-330J	T	15.5/127.1
L541	6200010790	S.COI	C2520C-3R9G-A	T	56.3/139.6
L542	6190001421	COI	#E526GN-110502		
L543	6200010790	S.COI	C2520C-3R9G-A	T	68.4/147.9
L544	6200003261	S.COI	NLV32T-101J	B	65.9/142.1
L545	6200003261	S.COI	NLV32T-101J	B	51.3/139.6
L561	6200003261	S.COI	NLV32T-101J	B	64/156
L562	6200001831	S.COI	NLV32T-100J	B	74.6/151.8
L565	6150004250	COI	LS-471A (C-14922)		
L566	6150004250	COI	LS-471A (C-14922)		
L591	6200007790	S.COI	LQW2BHNR15J03L	T	60.5/171.5
L651	6200001831	S.COI	NLV32T-100J	T	15.5/176.3
L681	6200005491	S.COI	NLV32T-331J	T	37.4/176.2
L682	6200008641	S.COI	NLV32T-391J	T	37.8/172.6
L683	6200008641	S.COI	NLV32T-391J	T	40.2/166.2
L701	6200003261	S.COI	NLV32T-101J	T	23.6/120
L702	6150004971	S.COI	LS-522-LF	T	37.6/108.6
L703	6150004971	S.COI	LS-522-LF	T	37.5/118.5
L801	6150004280	COI	LS-484B (C-14927)		
L812	6200003231	S.COI	NLV32T-181J	B	75.3/174.1
L821	6140003530	COI	LR-395		
L822	6140003530	COI	LR-395		
L831	6140003770	S.COI	LR-414 4KBL (STP-01435)	T	91.6/171.6
L834	6150004280	COI	LS-484B (C-14927)		
L1001	6190001650	COI	ELC06D102E		
L1002	6140004400	COI	LR-499		
L1004	6140003890	COI	LR-488		
L1005	6180001000	COI	LAL 04NA 102K		
L1006	6140003900	COI	LR-489		
L1007	6140003800	COI	LR-439		
L1008	6190001650	COI	ELC06D102E		
L1009	6190001650	COI	ELC06D102E		
L1010	6140003880	COI	LR-486		
L1011	6140003880	COI	LR-486		
L1012	6140003800	COI	LR-439		
L1013	6200010680	S.COI	C2520C-R22G-A (0.22U)	T	155/55.2

[RXPLL-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
L1014	6200010680	S.COI	C2520C-R22G-A (0.22U)	T	157.9/12.4
L1015	6200007790	S.COI	LQW2BHNR15J03L	B	163.5/27.5
L1052	6200010740	S.COI	C2520C-R27G-A	T	177.8/74.6
L1053	6200010740	S.COI	C2520C-R27G-A	T	173.8/73.5
L1054	6200010740	S.COI	C2520C-R27G-A	T	169.4/72.6
L1055	6140003960	COI	LR-495		
L1056	6200010730	S.COI	C2520C-68NG-A	T	171/83.8
L1058	6190001631	COI	#E544EN-100021		
L1060	6200010730	S.COI	C2520C-68NG-A	T	149.1/76.4
L1062	6200011450	S.COI	C2520C-R39G-A	T	145.1/81.4
L1063	6200010650	S.COI	C2520C-R12G-A (0.12U)	T	140.9/82.5
L1071	6200007780	S.COI	LQW2BHNR12J03L	B	164.9/79.2
L1072	6200007780	S.COI	LQW2BHNR12J03L	B	168/76.1
L1091	6200003950	S.COI	HF50ACC 322513-T	B	171/149
L1092	6200003950	S.COI	HF50ACC 322513-T	T	149.7/136.5
L1093	6200003950	S.COI	HF50ACC 322513-T	T	157/135.2
L1101	6140003920	COI	LR-491		
L1102	6200010650	S.COI	C2520C-R12G-A (0.12U)	T	176.9/117.9
L1103	6180001250	COI	LAL 04NA 3R3K		
L1104	6200010870	S.COI	C2520C-R33G-A (0.33U)	T	178.3/135.9
L1105	6140003910	COI	LR-490		
L1151	6140004640	COI	LR-519		
L1201	6200007780	S.COI	LQW2BHNR12J03L	B	119.3/17.4
L1208	6140003800	COI	LR-439		
L1209	6200001831	S.COI	NLV32T-100J	T	121.1/20.8
L1210	6140004440	COI	LR-503		
L1211	6200009690	S.COI	LQH43CN101K03L	T	115.7/34.6
L1212	6200001831	S.COI	NLV32T-100J	T	106.8/20.8
L1213	6140004440	COI	LR-503		
L1214	6200009690	S.COI	LQH43CN101K03L	T	105.9/34.8
L1216	6140003800	COI	LR-439		
L1217	6200007750	S.COI	LQW2BHN56NJ03L	T	147.9/63.7
L1218	6200007770	S.COI	LQW2BHNR10J03L	T	153.3/65.1
L1219	6200007790	S.COI	LQW2BHNR15J03L	T	153.2/68.4
L1220	6140000930	COI	LR-116		
L1221	6200003261	S.COI	NLV32T-101J	B	149.5/110.9
L1222	6150005460	COI	LS-559		
L1223	6200007750	S.COI	LQW2BHN56NJ03L	B	151.3/100.7
L1228	6200010870	S.COI	C2520C-R33G-A (0.33U)	T	158.7/71.3
L1229	6200003950	S.COI	HF50ACC 322513-T	B	164.7/115
L1301	6200008090	S.COI	LQW2BHN68NJ03L	T	157.1/111.9
L1302	6200008090	S.COI	LQW2BHN68NJ03L	T	156.4/115.5
L1303	6200008090	S.COI	LQW2BHN68NJ03L	T	153.4/117.5
L1304	6200010870	S.COI	C2520C-R33G-A (0.33U)	T	153.8/123
L1305	6200003001	S.COI	NLV32T-R22J	T	159.2/124.5
L1306	6200001831	S.COI	NLV32T-100J	B	152.7/118.6
L1307	6200003001	S.COI	NLV32T-R22J	T	153.3/112
L1351	6200001831	S.COI	NLV32T-100J	T	143/76.4
L1353	6200010740	S.COI	C2520C-R27G-A	T	141.6/67.5
L1354	6200001831	S.COI	NLV32T-100J	T	136.4/68
L1401	6150004280	COI	LS-484B (C-14927)		
L1402	6150004280	COI	LS-484B (C-14927)		
L1403	6150004280	COI	LS-484B (C-14927)		
L1404	6150004280	COI	LS-484B (C-14927)		
L1405	6200007770	S.COI	LQW2BHNR10J03L	B	112.5/111.4
L1406	6200007750	S.COI	LQW2BHN56NJ03L	B	116.6/111.4
L1407	6140003930	COI	LR-492		
L1408	6190001621	COI	#E544EN-100028		
L1409	6200003191	S.COI	NLV32T-470J	B	135.8/125.4
L1410	6150004280	COI	LS-484B (C-14927)		
L1411	6150004280	COI	LS-484B (C-14927)		
L1501	6200003520	S.COI	ELJFB 102K-F	T	142.1/145.1
L1652	6200002520	S.COI	ELJNC R18K-F	T	112.9/133.1
L1653	6200001831	S.COI	NLV32T-100J	B	105.4/124.6
L1654	6200001831	S.COI	NLV32T-100J	B	112.4/141.9
L1655	6200001831	S.COI	NLV32T-100J	B	124.7/139.8
L1701	6200001831	S.COI	NLV32T-100J	T	167/160
L1702	6200003950	S.COI	HF50ACC 322513-T	T	175.6/169.8
L1703	6200003950	S.COI	HF50ACC 322513-T	T	172.6/169.8
L1704	6200003950	S.COI	HF50ACC 322513-T	T	169.6/169.8
L1705	6200003950	S.COI	HF50ACC 322513-T	T	165.5/169.8
L1803	6200003950	S.COI	HF50ACC 322513-T	B	132/54.8
L1804	6200003950	S.COI	HF50ACC 322513-T	B	118/154.8
L1805	6200003950	S.COI	HF50ACC 322513-T	B	155.2/132
L1807	6200003950	S.COI	HF50ACC 322513-T	B	118/151.3
L1808	6200003950	S.COI	HF50ACC 322513-T	B	141.3/162
L1809	6200003950	S.COI	HF50ACC 322513-T	B	149.5/115.6
R1	7030005871	S.RES	ERA3YKD 104V (100K)	T	32.5/19.2
R2	7030005321	S.RES	ERA3YED 103V (10K)	T	31.2/19.2
R3	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	T	16.9/23.5
R4	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	T	16.9/24.8
R5	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	T	13.3/31.3
R6	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	T	13.3/30
R7	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	B	26.7/12.9
R8	7030003470	S.RES	ERJ3GEYJ 182 V (1.8K)	B	28.2/14.6
R9	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	B	27.5/10.6
R10	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	19/16
R11	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	20.3/16
R12	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	22.4/16
R13	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	23.7/16
R14	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	25/16
R15	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	26.4/16.2
R16	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	32.5/15.4
R17	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	33.8/15.4
R30	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	21.7/113.7
R31	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	T	20.4/111.1
R32	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	23/113.7
R33	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	19.1/115
R51	7030011030	S.RES	ERJ1TYJ 270U (27)	T	66.3/13.9
R52	7030010550	S.RES	ERJ1TYJ 820U (82)	B	66.3/13.9
R61	7030011030	S.RES	ERJ1TYJ 270U (27)	T	45.1/13.9
R100	7030003860	S.RES	ERJ3GE JPW V	T	35.4/101.5
R101	7030003740	S.RES	ERJ3GEYJ 334 V (330K)	T	34.1/101.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R103	7030007230	S.RES ERA3YED 102V (1K)	T	25.1/100.3
R104	7030007230	S.RES ERA3YED 102V (1K)	T	26.4/100.3
R105	7030007230	S.RES ERA3YED 102V (1K)	T	27.8/100.3
R106	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	29.1/100.3
R107	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	38/101.5
R108	7030007230	S.RES ERA3YED 102V (1K)	T	28.9/79
R109	7030007230	S.RES ERA3YED 102V (1K)	T	41.9/84.5
R110	7030007220	S.RES ERA3YED 202V (2K)	T	14.6/100.5
R111	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/100.5
R112	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/99.2
R113	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/97.9
R114	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/96.6
R115	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/95.2
R116	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/93.9
R117	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/92.6
R118	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/91.3
R119	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/89.6
R120	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/87
R121	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/84.4
R122	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/81.8
R123	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/99.2
R124	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/97.9
R125	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/96.6
R126	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/95.2
R127	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/93.9
R128	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/92.6
R129	7030007210	S.RES ERA3YEB 102V (1K)	T	14.6/91.3
R130	7030007210	S.RES ERA3YEB 102V (1K)	T	14.6/89.6
R131	7030007210	S.RES ERA3YEB 102V (1K)	T	14.6/88.3
R132	7030007210	S.RES ERA3YEB 102V (1K)	T	14.6/87
R133	7030007210	S.RES ERA3YEB 102V (1K)	T	14.6/85.7
R134	7030009861	S.RES ERA3YED 471V (470)	T	14.6/84.4
R135	7030003860	S.RES ERJ3GE JPW V	T	30.4/75.8
R136	7030003800	S.RES ERJ3GEYJ 105 V (1M)	T	33/77.1
R137	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	35.5/75.8
R138	7030003860	S.RES ERJ3GE JPW V	T	16.8/78.6
R139	7030003860	S.RES ERJ3GE JPW V	T	17.6/75.8
R140	7030007230	S.RES ERA3YED 102V (1K)	B	31.2/92.1
R141	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	33.8/86.7
R150	7030003330	S.RES ERJ3GEYJ 121 V (120)	B	37.8/86.2
R151	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	38.6/88.1
R152	7030005871	S.RES ERA3YKD 104V (100K)	B	36.2/82.5
R153	7030005321	S.RES ERA3YED 103V (10K)	T	19.2/62.7
R154	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	26.3/54.1
R155	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	23/54.1
R156	7030005871	S.RES ERA3YKD 104V (100K)	T	24.6/53.1
R157	7030005871	S.RES ERA3YKD 104V (100K)	T	26.9/58
R158	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	30/57.3
R159	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	33.6/61.4
R160	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	33.6/59.6
R161	7030003640	S.RES ERJ3GEYJ 473 V (47K)	B	33.6/54.8
R163	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	30.2/56.6
R164	7030003310	S.RES ERJ3GEYJ 820 V (82)	B	34.1/70.4
R165	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	30.8/70.4
R166	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	30.8/72.2
R167	7030003240	S.RES ERJ3GEYJ 220 V (22)	B	37.4/75.8
R168	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	34.1/75.8
R169	7030003640	S.RES ERJ3GEYJ 473 V (47K)	B	30.8/75.8
R202	7030007230	S.RES ERA3YED 102V (1K)	T	22.2/39.7
R203	7030007230	S.RES ERA3YED 102V (1K)	T	22.2/38.4
R204	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	22.2/37.1
R205	7030005321	S.RES ERA3YED 103V (10K)	T	27.4/34
R206	7030003220	S.RES ERJ3GEYJ 150 V (15)	T	31.1/45.7
R210	7030005351	S.RES ERA3YED 182V (1.8K)	T	35.6/37.5
R217	7030009651	S.RES ERA3YHD 820V (82)	B	40.4/42.8
R219	7030009691	S.RES ERA3YED 101V (100)	B	40/35.7
R220	7030005871	S.RES ERA3YKD 104V (100K)	T	73.2/37.6
R221	7030005871	S.RES ERA3YKD 104V (100K)	T	72.3/30.9
R222	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	81.4/38.3
R223	7030007230	S.RES ERA3YED 102V (1K)	T	81.9/31.9
R224	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/40.2
R230	7030005871	S.RES ERA3YKD 104V (100K)	T	73.2/50.1
R231	7030005871	S.RES ERA3YKD 104V (100K)	T	72.3/43.3
R232	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	81.4/50.8
R233	7030007230	S.RES ERA3YED 102V (1K)	T	81.9/44.4
R234	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/52.7
R240	7030005871	S.RES ERA3YKD 104V (100K)	T	73.2/62.6
R241	7030005871	S.RES ERA3YKD 104V (100K)	T	72.3/55.8
R242	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	81.4/63.3
R243	7030007230	S.RES ERA3YED 102V (1K)	T	81.9/56.9
R244	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/65.2
R250	7030005871	S.RES ERA3YKD 104V (100K)	T	73.2/75.1
R251	7030005871	S.RES ERA3YKD 104V (100K)	T	72.3/68.4
R252	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	81.4/75.8
R253	7030007230	S.RES ERA3YED 102V (1K)	T	81.9/69.4
R254	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/77.7
R260	7030005871	S.RES ERA3YKD 104V (100K)	T	73.2/87.6
R261	7030005871	S.RES ERA3YKD 104V (100K)	T	72.3/80.9
R262	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	81.4/88.3
R263	7030007230	S.RES ERA3YED 102V (1K)	T	81.9/81.9
R264	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/90.2
R270	7030005871	S.RES ERA3YKD 104V (100K)	T	73.2/99.5
R271	7030005871	S.RES ERA3YKD 104V (100K)	T	72.3/92.8
R272	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	81.4/100.8
R273	7030007230	S.RES ERA3YED 102V (1K)	T	81.9/93.9
R274	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/102.1
R301	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	86.5/30.6
R302	7030007230	S.RES ERA3YED 102V (1K)	T	86.5/29.3
R303	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	92.1/28
R304	7030003490	S.RES ERJ3GEYJ 272 V (2.7K)	T	94/30.1
R305	7030003510	S.RES ERJ3GEYJ 392 V (3.9K)	T	95.3/30.1
R306	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	94.7/32.2
R307	7030009841	S.RES ERA3YHD 330V (33)	T	92.1/32.2

[RXPLL-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R308	7030003370	S.RES ERJ3GEYJ 271 V (270) [USA]	B	92.6/43.4
	7030003370	S.RES ERJ3GEYJ 271 V (270) [EUR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [FRA]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [DEN]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [ITR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [KOR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [ESP]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [AUS]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [UK]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [RX]		
	7030009851	S.RES ERA3YED 271V (270) [CHN]		
R309	7030003540	S.RES ERJ3GEYJ 682 V (6.8K)	B	89.1/47
R310	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	B	92.6/47
R311	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	89.1/45.2
R312	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	92.4/27.8
R313	7030003490	S.RES ERJ3GEYJ 272 V (2.7K)	B	91.1/23.1
R314	7030003510	S.RES ERJ3GEYJ 392 V (3.9K)	B	88.3/23.1
R315	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	87.5/25.1
R316	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	78.3/26.1
R317	7030006220	S.RES ERJ12YJ470U (47)	B	90/31.4
R318	7030009841	S.RES ERA3YHD 330V (33)	B	92.6/41.6
R341	7030007230	S.RES ERA3YED 102V (1K)	T	92.1/40.1
R342	7030005321	S.RES ERA3YED 103V (10K)	T	86.5/32.2
R343	7030007230	S.RES ERA3YED 102V (1K)	T	89.3/34.8
R351	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	89.1/52.4
R352	7030010980	S.RES ERA3YHD 470V (47)	T	89.3/55.8
R353	7030009591	S.RES ERA3YED 472V (4.7K)	T	89.3/54.5
R354	7030009591	S.RES ERA3YED 472V (4.7K)	T	89.3/50.4
R355	7030009591	S.RES ERA3YED 472V (4.7K)	T	89.3/53.2
R356	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	89.3/57.1
R357	7310005580	S.TRI TMC3ADCS3X (4.7K)	T	93.6/52.7
R358	7030010980	S.RES ERA3YHD 470V (47)	T	94.9/56.4
R359	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	94.9/59
R360	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	92.6/63.9
R361	7030003490	S.RES ERJ3GEYJ 272 V (2.7K)	B	89.2/62.1
R362	7030003510	S.RES ERJ3GEYJ 392 V (3.9K)	B	92.6/60.3
R363	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	92.6/65.7
R364	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	94.9/82.9
R365	7030007860	S.RES ERJ3GEYJ 8R2V (8.2)	T	92/83.4
R366	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	94.9/84.2
R368	7030005321	S.RES ERA3YED 103V (10K)	T	86.1/59.6
R369	7030008240	S.RES ERJ12Y0R00U	B	95.3/57.1
R421	7030007230	S.RES ERA3YED 102V (1K)	T	92.1/87.8
R422	7030007230	S.RES ERA3YED 102V (1K)	T	89.3/87.8
R423	7030007230	S.RES ERA3YED 102V (1K)	T	92.1/89.1
R424	7030007230	S.RES ERA3YED 102V (1K)	T	89.3/89.1
R425	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	90.1/81.6
R426	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	91.5/93.3
R427	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	86.8/87.3
R428	7030009861	S.RES ERA3YED 471V (470)	B	92.1/88
R429	7030009861	S.RES ERA3YED 471V (470)	B	89.3/88
R441	7030003440	S.RES ERJ3GEYJ 102 V (1K) [USA]	T	92.1/75.5
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [EUR]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [FRA]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [DEN]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [ITR]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [KOR]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [ESP]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [AUS]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [UK]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [RX]		
	7030007230	S.RES ERA3YED 102V (1K) [CHN]		
R442	7030005321	S.RES ERA3YED 103V (10K)	T	88.9/70.9
R443	7030003440	S.RES ERJ3GEYJ 102 V (1K) [USA]	T	88.9/72.2
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [EUR]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [FRA]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [DEN]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [ITR]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [KOR]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [ESP]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [AUS]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [UK]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [RX]		
	7030007230	S.RES ERA3YED 102V (1K) [CHN]		
R501	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	29.2/153.1
R502	7030007230	S.RES ERA3YED 102V (1K)	T	27.9/153.1
R503	7030007230	S.RES ERA3YED 102V (1K)	T	26.5/153.1
R504	7030007230	S.RES ERA3YED 102V (1K)	T	25.2/153.1
R506	7030003800	S.RES ERJ3GEYJ 105 V (1M)	T	34/154.5
R507	7030003860	S.RES ERJ3GE JPW V	B	50.8/127
R509	7030007230	S.RES ERA3YED 102V (1K)	T	42.5/136
R510	7030007220	S.RES ERA3YED 202V (2K)	T	14.6/153.6
R511	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/153.6
R512	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/152.3
R513	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/151
R514	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/149.7
R515	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/148.3
R516	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/147
R517	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/145.7
R518	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/144.4
R519	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/142.7
R520	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/141.4
R521	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/140.1
R522	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/138.8
R523	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/152.3
R524	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/151
R525	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/149.7
R526	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/148.3
R527	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/147
R528	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/145.7
R529	7030007210	S.RES ERA3YEB 102V (1K)	T	14.6/144.4
R530	7030007210	S.RES ERA3YEB 102V (1K)	T	14.6/142.7
R531	7030007210	S.RES ERA3YEB 102V (1K)	T	14.6/141.4
R532	7030007210	S.RES ERA3YEB 102V (1K)	T	14.6/140.1
R533	7030007210	S.RES ERA3YEB 102V (1K)	T	14.6/138.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R534	7030003860	S.RES ERJ3GE JPW V		T	22.2/127.6
R535	7030003800	S.RES ERJ3GEYJ 105 V (1M)		T	24.8/129.8
R536	7030003200	S.RES ERJ3GEYJ 100 V (10)		T	28/128.3
R537	7030007230	S.RES ERA3YED 102V (1K)		T	30.3/131.9
R538	7030003360	S.RES ERJ3GEYJ 221 V (220)		B	34.8/146.5
R540	7030007230	S.RES ERA3YED 102V (1K)		B	52.3/142.8
R544	7030005871	S.RES ERA3YKD 104V (100K)		T	69.4/140.4
R545	7030005871	S.RES ERA3YKD 104V (100K)		T	69.4/139.1
R546	7030009861	S.RES ERA3YED 471V (470)		T	67.4/150.7
R548	7030009591	S.RES ERA3YED 472V (4.7K)		B	43.4/136.5
R550	7030009691	S.RES ERA3YED 101V (100)		B	43.4/134.7
R554	7030009891	S.RES ERA3YED 151V (150)		B	47.2/133.9
R555	7030003380	S.RES ERJ3GEYJ 331 V (330)		B	61.9/142.1
R556	7030005981	S.RES ERA3YED 333V (33K)		B	44.2/128.2
R561	7030003200	S.RES ERJ3GEYJ 100 V (10)		T	71.3/148.5
R562	7030003360	S.RES ERJ3GEYJ 221 V (220)		T	65.7/155.5
R563	7030003490	S.RES ERJ3GEYJ 272 V (2.7K)		T	70.4/151.9
R564	7030003510	S.RES ERJ3GEYJ 392 V (3.9K)		T	70.4/150.6
R565	7030003360	S.RES ERJ3GEYJ 221 V (220)		T	67/155.5
R570	7030003230	S.RES ERJ3GEYJ 180 V (18)		T	63.1/155.5
R571	7030003230	S.RES ERJ3GEYJ 180 V (18)		T	58.5/155
R572	7030003290	S.RES ERJ3GEYJ 560 V (56)		B	57.2/156.3
R573	7030009841	S.RES ERA3YHD 330V (33)		T	61.8/155.5
R574	7030003300	S.RES ERJ3GEYJ 680 V (68)		T	60.5/155.5
R575	7030003220	S.RES ERJ3GEYJ 150 V (15)		T	58.5/156.3
R580	7030009861	S.RES ERA3YED 471V (470)		T	41.9/153.7
R581	7030003360	S.RES ERJ3GEYJ 221 V (220)		T	41.9/145.5
R582	7030003600	S.RES ERJ3GEYJ 223 V (22K)		T	41.9/149.5
R587	7030003370	S.RES ERJ3GEYJ 271 V (270)	[USA]	T	55.7/157.6
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[EUR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[FRA]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[DEN]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ITR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[KOR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ESP]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[AUS]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[UK]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[RX]		
	7030009851	S.RES ERA3YED 271V (270)	[CHN]		
R588	7030003230	S.RES ERJ3GEYJ 180 V (18)		T	58.5/158.9
R589	7030003370	S.RES ERJ3GEYJ 271 V (270)	[USA]	T	55.7/158.9
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[EUR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[FRA]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[DEN]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ITR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[KOR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ESP]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[AUS]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[UK]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[RX]		
	7030009851	S.RES ERA3YED 271V (270)	[CHN]		
R591	7030003320	S.RES ERJ3GEYJ 101 V (100)		T	58.2/169.9
R592	7030005321	S.RES ERA3YED 103V (10K)		T	58.5/167.9
R593	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		T	58.5/165.1
R594	7030003320	S.RES ERJ3GEYJ 101 V (100)		B	61.9/168.1
R595	7030003640	S.RES ERJ3GEYJ 473 V (47K)		B	55.9/165.3
R596	7030003540	S.RES ERJ3GEYJ 682 V (6.8K)		B	54.7/168.9
R603	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		T	56.3/110.9
R604	7030007230	S.RES ERA3YED 102V (1K)		B	53.4/115.8
R605	7030003320	S.RES ERJ3GEYJ 101 V (100)		T	46.8/113.4
R651	7030007230	S.RES ERA3YED 102V (1K)		B	23.5/177.1
R652	7030003360	S.RES ERJ3GEYJ 221 V (220)		T	13.5/170.8
R653	7030007230	S.RES ERA3YED 102V (1K)		T	13.5/169.5
R654	7030007230	S.RES ERA3YED 102V (1K)		T	13.5/168.2
R656	7030003800	S.RES ERJ3GEYJ 105 V (1M)		T	15/161.4
R657	7030003320	S.RES ERJ3GEYJ 101 V (100)		T	20.2/161.4
R661	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/162.8
R662	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/164.1
R663	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/165.4
R664	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/166.7
R665	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/168
R666	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/170.6
R667	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/171.9
R668	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/173.2
R669	7030007200	S.RES ERA3YEB 202V (2K)		T	31.7/174.5
R670	7030007200	S.RES ERA3YEB 202V (2K)		T	31.7/175.8
R671	7030007200	S.RES ERA3YEB 202V (2K)		T	31.7/177.1
R673	7030007230	S.RES ERA3YED 102V (1K)		T	34.3/165.4
R674	7030007230	S.RES ERA3YED 102V (1K)		T	34.3/166.7
R675	7030007230	S.RES ERA3YED 102V (1K)		T	34.3/168
R676	7030007230	S.RES ERA3YED 102V (1K)		T	34.3/169.3
R677	7030007230	S.RES ERA3YED 102V (1K)		T	34.3/170.6
R678	7030007230	S.RES ERA3YED 102V (1K)		T	34.3/171.9
R679	7030007210	S.RES ERA3YEB 102V (1K)		T	34.3/173.2
R680	7030007210	S.RES ERA3YEB 102V (1K)		T	34.3/174.5
R681	7030007210	S.RES ERA3YEB 102V (1K)		T	34.3/175.8
R682	7030003860	S.RES ERJ3GE JPW V		B	58.4/166
R685	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)		T	38.4/169.7
R686	7030003320	S.RES ERJ3GEYJ 101 V (100)		T	40.3/163.4
R687	7030003470	S.RES ERJ3GEYJ 182 V (1.8K)		T	37.4/165.1
R688	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		T	34.3/162.8
R689	7030003360	S.RES ERJ3GEYJ 221 V (220)		T	33.6/161.5
R690	7030003370	S.RES ERJ3GEYJ 271 V (270)	[USA]	T	46.4/165.3
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[EUR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[FRA]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[DEN]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ITR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[KOR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ESP]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[AUS]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[UK]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[RX]		
	7030009851	S.RES ERA3YED 271V (270)	[CHN]		
R691	7030003230	S.RES ERJ3GEYJ 180 V (18)		T	48.4/164.8

[RXPLL-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R692	7030003370	S.RES ERJ3GEYJ 271 V (270)	[USA]	T	46.4/166.6
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[EUR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[FRA]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[DEN]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ITR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[KOR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ESP]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[AUS]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[UK]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[RX]		
	7030009851	S.RES ERA3YED 271V (270)	[CHN]		
R693	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)		T	37.1/169.7
R704	7030009841	S.RES ERA3YHD 330V (33)		T	30.8/113.7
R705	7030003600	S.RES ERJ3GEYJ 223 V (22K)		T	29.5/113.7
R706	7030005321	S.RES ERA3YED 103V (10K)		T	28.2/113.7
R707	7030009861	S.RES ERA3YED 471V (470)		T	30.8/108.1
R708	7030003410	S.RES ERJ3GEYJ 561 V (560)		T	43.3/118.8
R709	7030007860	S.RES ERJ3GEYJ 8R2V (8.2)		T	43.3/116
R710	7030003410	S.RES ERJ3GEYJ 561 V (560)		T	43.8/121.1
R711	7030003320	S.RES ERJ3GEYJ 101 V (100)		T	37.9/154.5
R802	7030009861	S.RES ERA3YED 471V (470)		T	78.3/147.3
R803	7030005321	S.RES ERA3YED 103V (10K)		T	79.6/147.3
R804	7030003320	S.RES ERJ3GEYJ 101 V (100)		T	80.4/149.5
R805	7030003370	S.RES ERJ3GEYJ 271 V (270)	[USA]	T	81.5/158.7
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[EUR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[FRA]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[DEN]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ITR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[KOR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ESP]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[AUS]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[UK]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[RX]		
	7030009851	S.RES ERA3YED 271V (270)	[CHN]		
R806	7030003230	S.RES ERJ3GEYJ 180 V (18)		T	84.3/158.7
R807	7030003370	S.RES ERJ3GEYJ 271 V (270)	[USA]	T	87.1/158.7
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[EUR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[FRA]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[DEN]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ITR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[KOR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ESP]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[AUS]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[UK]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[RX]		
	7030009851	S.RES ERA3YED 271V (270)	[CHN]		
R812	7030007230	S.RES ERA3YED 102V (1K)		T	73.9/177.6
R814	7030005321	S.RES ERA3YED 103V (10K)		T	75.2/177.6
R815	7030003320	S.RES ERJ3GEYJ 101 V (100)		T	79.6/173.6
R831	7030003320	S.RES ERJ3GEYJ 101 V (100)		B	85.6/180
R832	7030003300	S.RES ERJ3GEYJ 680 V (68)		B	88.5/177.2
R833	7030003320	S.RES ERJ3GEYJ 101 V (100)		B	89.3/174.6
R834	7030003380	S.RES ERJ3GEYJ 331 V (330)		T	91.6/155.7
R835	7030003320	S.RES ERJ3GEYJ 101 V (100)		T	94.4/155.7
R836	7030003380	S.RES ERJ3GEYJ 331 V (330)		T	88.8/145.4
R837	7030003220	S.RES ERJ3GEYJ 150 V (15)		T	91.6/145.4
R838	7030003380	S.RES ERJ3GEYJ 331 V (330)		T	94.4/145.4
R839	7030005321	S.RES ERA3YED 103V (10K)		B	77.9/171
R840	7030003540	S.RES ERJ3GEYJ 682 V (6.8K)		B	74.5/165.7
R1000	7030003320	S.RES ERJ3GEYJ 101 V (100)		B	177.1/11.2
R1001	7030003640	S.RES ERJ3GEYJ 473 V (47K)		T	182.8/63.5
R1002	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		T	183.5/65.7
R1003	7030010980	S.RES ERA3YHD 470V (47)		T	162/13.4
R1004	7030007230	S.RES ERA3YED 102V (1K)		B	166.4/12.9
R1005	7030003550	S.RES ERJ3GEYJ 822 V (8.2K)		T	144/26.1
R1006	7030007230	S.RES ERA3YED 102V (1K)		T	145.3/26.1
R1007	7030004030	S.RES ERJ3GEYJ 5R6 V (5.6)		B	153.7/33.6
R1008	7030003240	S.RES ERJ3GEYJ 220 V (22)		T	144/36.4
R1009	7030010980	S.RES ERA3YHD 470V (47)		T	182.4/29.3
R1010	7030010980	S.RES ERA3YHD 470V (47)		T	154.5/33.2
R1013	7030007230	S.RES ERA3YED 102V (1K)		B	172.7/40.8
R1014	7030007230	S.RES ERA3YED 102V (1K)		B	156.7/40.8
R1015	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)		B	172.7/45.4
R1016	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)		B	156.7/45.4
R1017	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)		B	169.7/12.9
R1018	7030003650	S.RES ERJ3GEYJ 563 V (56K)		B	181.1/62.4
R1019	7030005321	S.RES ERA3YED 103V (10K)		B	181.9/65
R1020	7030003390	S.RES ERJ3GEYJ 391 V (390)		T	179.6/18.3
R1021	7030003220	S.RES ERJ3GEYJ 150 V (15)		T	177/19.4
R1022	7030003390	S.RES ERJ3GEYJ 391 V (390)		T	180.9/19.4
R1023	7030010980	S.RES ERA3YHD 470V (47)		B	149.3/33.5
R1024	7030003200	S.RES ERJ3GEYJ 100 V (10)		B	150.1/31.4
R1025	7030003300	S.RES ERJ3GEYJ 680 V (68)		T	178.3/19.4
R1026	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		B	171.2/14.2
R1027	7030003200	S.RES ERJ3GEYJ 100 V (10)		B	176.5/38.3
R1028	7030003200	S.RES ERJ3GEYJ 100 V (10)		B	160.5/38.3
R1029	7030010980	S.RES ERA3YHD 470V (47)		B	178.2/46.1
R1030	7030010980	S.RES ERA3YHD 470V (47)		B	162.2/46.1
R1051	7030003800	S.RES ERJ3GEYJ 105 V (1M)		T	178.6/93.1
R1054	7030011500	S.RES ERA3YHD 270V (27)		T	149.1/83.2
R1055	7030000010	S.RES MCR10EZHJ JPW (000)		T	162.1/76.6
R1056	7030000010	S.RES MCR10EZHJ JPW (000)		T	177.5/71.1
R1071	7030010980	S.RES ERA3YHD 470V (47)		B	165.9/76.4
R1072	7030000010	S.RES MCR10EZHJ JPW (000)		T	133.9/84.1
R1073	7030000010	S.RES MCR10EZHJ JPW (000)		T	135.5/85.7
R1101	7310004860	S.TRI EVM-3YSX50 B53 (502)		T	180.1/90.2
R1102	7030005871	S.RES ERA3YKD 104V (100K)		B	180.2/100.6
R1103	7030007680	S.RES ERJ8ENF 47R0V (47)		T	181.7/104.7
R1104	7030007680	S.RES ERJ8ENF 47R0V (47)		T	173.6/107.2
R1105	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)		T	176.7/87.7
R1106	7030009620	S.RES ERJ12YJ120U (12)		B	179.6/117.9
R1107	7030010980	S.RES ERA3YHD 470V (47)		T	175.6/120.3
R1109	7030007180	S.RES ERJ12YJ150U (15)		B	176.5/125.7
R1110	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		B	168.5/131.6
R1111	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		T	166.2/130.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R1113	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	166.2/131.7
R1114	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	179.2/125.3
R1115	7030006240	S.RES ERJ12YJ181U (180)	B	176.5/129.9
R1116	7030007230	S.RES ERA3YED 102V (1K)	T	175.7/135.3
R1117	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	175.7/134
R1118	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	175.4/132
R1119	7030003470	S.RES ERJ3GEYJ 182 V (1.8K)	T	178/132
R1120	7030006070	S.RES ERJ12YJ101U (100)	B	177.3/141
R1121	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	178.6/139.6
R1122	7030010980	S.RES ERA3YHD 470V (47)	T	171.9/131.1
R1123	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	165.7/137.4
R1124	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)	T	165.7/140
R1125	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	171/142.2
R1126	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	168.4/142.2
R1127	7030010980	S.RES ERA3YHD 470V (47)	T	174.6/142.9
R1128	7030003470	S.RES ERJ3GEYJ 182 V (1.8K)	T	174.6/146.6
R1129	7030003470	S.RES ERJ3GEYJ 182 V (1.8K)	T	174.6/148.4
R1130	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	180.6/146.4
R1131	7030003640	S.RES ERJ3GEYJ 473 V (47K)	B	177.4/90.7
R1132	7310004860	S.TRI EVM-3YSX50 B53 (502)	T	179.4/84.3
R1133	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	T	175.5/82.5
R1134	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	175.5/83.8
R1135	7030005871	S.RES ERA3YKD 104V (100K)	T	182.2/97.8
R1151	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	134.8/63.9
R1152	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	117.2/56.3
R1203	7030000010	S.RES MCR10EZHJ JPW (000)	T	157.5/74.9
R1208	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	138.3/53.9
R1209	7030005321	S.RES ERA3YED 103V (10K)	T	139.1/51.9
R1210	7030003650	S.RES ERJ3GEYJ 563 V (56K)	B	142.5/44.3
R1211	7030003860	S.RES ERJ3GE JPW V	T	117.6/7.8
R1212	7030003860	S.RES ERJ3GE JPW V	T	124.8/51.1
R1213	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	118.8/25
R1214	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	109/25
R1216	7030010980	S.RES ERA3YHD 470V (47)	B	120.7/31.6
R1217	7030010980	S.RES ERA3YHD 470V (47)	B	111.2/31.6
R1220	7030010980	S.RES ERA3YHD 470V (47)	T	118.7/17.3
R1221	7030007230	S.RES ERA3YED 102V (1K)	T	116.4/39.9
R1222	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)	T	116.4/38.6
R1223	7030010980	S.RES ERA3YHD 470V (47)	T	109.3/17.1
R1224	7030007230	S.RES ERA3YED 102V (1K)	T	106.6/39.9
R1225	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)	T	106.6/38.6
R1226	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	158.9/92.9
R1227	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	154/92.9
R1228	7310004860	S.TRI EVM-3YSX50 B53 (502)	T	156.4/92.9
R1229	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	B	156.1/117.4
R1230	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	B	156.1/119.2
R1231	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	B	156.1/121
R1232	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	156.3/97.5
R1233	7030010980	S.RES ERA3YHD 470V (47)	B	152.5/109.4
R1301	7030010980	S.RES ERA3YHD 470V (47)	B	155.7/97.5
R1302	7030003860	S.RES ERJ3GE JPW V	T	159.3/116.8
R1304	7030003620	S.RES ERJ3GEYJ 333 V (33K)	T	156.5/123.2
R1306	7030006230	S.RES ERJ12YJ151U (150)	B	153.8/124.8
R1307	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	156.5/128.4
R1311	7030000010	S.RES MCR10EZHJ JPW (000)	T	140.3/98.8
R1312	7030000010	S.RES MCR10EZHJ JPW (000)	T	143.2/104.1
R1313	7030000010	S.RES MCR10EZHJ JPW (000)	T	143.2/101.5
R1357	7030007230	S.RES ERA3YED 102V (1K)	B	140.7/70.4
R1358	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)	B	142.8/70.4
R1359	7030010980	S.RES ERA3YHD 470V (47)	T	139.4/64.7
R1360	7030007230	S.RES ERA3YED 102V (1K)	B	146.4/67.1
R1361	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	139.3/68.8
R1362	7030005871	S.RES ERA3YKD 104V (100K)	B	144.6/70.4
R1401	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	131.5/103.3
R1402	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	126.4/111
R1403	7030007230	S.RES ERA3YED 102V (1K)	T	132/107.7
R1404	7030009861	S.RES ERA3YED 471V (470)	T	134.6/104.3
R1405	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	137.2/104.3
R1406	7030009591	S.RES ERA3YED 472V (4.7K)	T	135.2/106.2
R1407	7030003550	S.RES ERJ3GEYJ 822 V (8.2K)	B	135.4/104.3
R1408	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	120.9/109
R1409	7030009591	S.RES ERA3YED 472V (4.7K)	T	120.5/114.9
R1410	7030006091	S.RES ERA3YED 822V (8.2K)	B	124.2/114.4
R1411	7030005871	S.RES ERA3YKD 104V (100K)	T	123.2/116.2
R1412	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	126.4/112.3
R1413	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	126.4/113.6
R1414	7030005871	S.RES ERA3YKD 104V (100K)	B	120.9/114.4
R1415	7030010980	S.RES ERA3YHD 470V (47)	T	127/114.9
R1416	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	139.7/122.9
R1417	7030000010	S.RES MCR10EZHJ JPW (000)	B	130.1/124.5
R1418	7030000010	S.RES MCR10EZHJ JPW (000)	B	130.1/122.5
R1419	7030003860	S.RES ERJ3GE JPW V	B	129.4/114.9
R1501	7030010980	S.RES ERA3YHD 470V (47)	T	126.5/125.2
R1502	7030009841	S.RES ERA3YHD 330V (33)	T	133/131
R1503	7030009851	S.RES ERA3YED 271V (270)	T	130/146.3
R1504	7030011050	S.RES ERA3YHD 100V (10)	T	131.3/143.5
R1505	7030006091	S.RES ERA3YED 822V (8.2K)	B	137.7/140.3
R1506	7030007230	S.RES ERA3YED 102V (1K)	B	137.7/147
R1507	7030007230	S.RES ERA3YED 102V (1K)	T	132.6/146.3
R1508	7030007230	S.RES ERA3YED 102V (1K)	T	133.9/146.3
R1509	7030007230	S.RES ERA3YED 102V (1K)	T	139.1/158.9
R1510	7030005321	S.RES ERA3YED 103V (10K)	T	139.1/157.6
R1511	7030009861	S.RES ERA3YED 471V (470)	T	136.5/157.6
R1512	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	129.6/151.6
R1513	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	129.6/155.5
R1514	7030005321	S.RES ERA3YED 103V (10K)	T	129.6/160.8
R1515	7030005321	S.RES ERA3YED 103V (10K)	T	133.5/160.8
R1516	7310005090	S.TRI RH03ADC13X (1K)	T	119.2/157.7
R1517	7030005321	S.RES ERA3YED 103V (10K)	T	115.3/158
R1518	7030005321	S.RES ERA3YED 103V (10K)	T	134.8/160.8
R1519	7030005321	S.RES ERA3YED 103V (10K)	T	131.7/171.7
R1520	7030005321	S.RES ERA3YED 103V (10K)	T	136.1/160.8
R1521	7030010980	S.RES ERA3YHD 470V (47)	T	126.5/133
R1522	7030009841	S.RES ERA3YHD 330V (33)	T	126/141.1
R1523	7030009851	S.RES ERA3YED 271V (270)	T	123.7/146.3

[RXPLL-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R1524	7030011050	S.RES ERA3YHD 100V (10)	T	122.4/143.5
R1525	7030007230	S.RES ERA3YED 102V (1K)	B	128.8/147
R1526	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)	B	137.7/142.1
R1527	7030007230	S.RES ERA3YED 102V (1K)	T	119.8/146.3
R1528	7030007230	S.RES ERA3YED 102V (1K)	T	121.1/146.3
R1529	7030007230	S.RES ERA3YED 102V (1K)	T	115.3/152.3
R1530	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	128/151.6
R1531	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	128/155.5
R1532	7030005321	S.RES ERA3YED 103V (10K)	T	124.1/160.8
R1533	7030005321	S.RES ERA3YED 103V (10K)	T	128/160.8
R1534	7030005321	S.RES ERA3YED 103V (10K)	T	122.8/160.8
R1535	7030005321	S.RES ERA3YED 103V (10K)	T	121.5/160.8
R1536	7030005321	S.RES ERA3YED 103V (10K)	T	129/171.7
R1537	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	115.5/164.5
R1538	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	107.1/170.1
R1539	7030008061	S.RES ERA3YED 222V (2.2K)	B	131.8/176.4
R1540	7030010390	S.RES ERA3YED 821V (820)	B	128.7/177.1
R1541	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	107.1/178.8
R1542	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	115.5/173.2
R1543	7030009691	S.RES ERA3YED 101V (100)	B	130.6/179
R1651	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	100.9/144.8
R1652	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	102.7/144.8
R1653	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	101.9/142.9
R1654	7030010980	S.RES ERA3YHD 470V (47)	B	105.5/142.2
R1655	7030009861	S.RES ERA3YED 471V (470)	B	108.8/140
R1656	7030003630	S.RES ERJ3GEYJ 393 V (39K)	B	108.3/142.2
R1657	7030005871	S.RES ERA3YKD 104V (100K)	T	108/133.1
R1658	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	110.6/133.1
R1659	7030009691	S.RES ERA3YED 101V (100)	T	115.8/124.9
R1660	7030009691	S.RES ERA3YED 101V (100)	T	115.8/128.7
R1661	7030005321	S.RES ERA3YED 103V (10K)	T	135.1/175.4
R1662	7030005321	S.RES ERA3YED 103V (10K)	T	135.2/172.8
R1663	7030005321	S.RES ERA3YED 103V (10K)	T	144.3/175.4
R1664	7030005321	S.RES ERA3YED 103V (10K)	T	139.9/172.1
R1665	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	109.3/133.1
R1667	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	139.2/170.2
R1668	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	141.8/170.2
R1670	7030003800	S.RES ERJ3GEYJ 105 V (1M)	T	140.2/164.1
R1673	7030007230	S.RES ERA3YED 102V (1K)	B	146/174.5
R1674	7030003370	S.RES ERJ3GEYJ 271 V (270) [USA]	B	145.1/177.1
	7030003370	S.RES ERJ3GEYJ 271 V (270) [EUR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [FRA]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [DEN]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [ITR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [KOR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [ESP]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [AUS]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [UK]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [RX]		
	7030009851	S.RES ERA3YED 271V (270) [CHN]		
R1675	7030009591	S.RES ERA3YED 472V (4.7K)	T	136.6/170.2
R1677	7030009591	S.RES ERA3YED 472V (4.7K)	T	143.1/170.2
R1701	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	162.4/147.4
R1703	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	159.8/147.4
R1704	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	158.5/147.4
R1706	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	155.9/147.4
R1707	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	154.6/147.4
R1708	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	153.3/147.4
R1709	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	149.7/159.3
R1710	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	148.4/159.3
R1711	7030003540	S.RES ERJ3GEYJ 682 V (6.8K)	T	147.1/159.3
R1712	7030003540	S.RES ERJ3GEYJ 682 V (6.8K)	T	145.8/159.3
R1713	7030003660	S.RES ERJ3GEYJ 683 V (68K)	T	145.8/157.2
R1714	7030003660	S.RES ERJ3GEYJ 683 V (68K)	T	145.8/155.9
R1715	7030003540	S.RES ERJ3GEYJ 682 V (6.8K)	T	143.9/164.8
R1716	7030007230	S.RES ERA3YED 102V (1K)	T	164.2/164.8
R1717	7030007230	S.RES ERA3YED 102V (1K)	T	164.2/163.5
R1718	7030007230	S.RES ERA3YED 102V (1K)	T	164.2/162.2
R1719	7030003660	S.RES ERJ3GEYJ 683 V (68K)	T	144.3/166.8
C1	4030011600	S.CER C1608 JB 1E 104K-T	T	10.8/18.2
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	25.7/29.5
C14	4030006880	S.CER C1608 JB 1H 472K-T	T	37.7/12.5
C15	4030006880	S.CER C1608 JB 1H 472K-T	T	31.2/15.4
C16	4030006880	S.CER C1608 JB 1H 472K-T	T	35.1/15.4
C17	4030006880	S.CER C1608 JB 1H 472K-T	T	13.8/12.6
C18	4030006880	S.CER C1608 JB 1H 472K-T	T	16.8/12.6
C19	4030006880	S.CER C1608 JB 1H 472K-T	T	29.5/12.6
C20	4030006880	S.CER C1608 JB 1H 472K-T	T	87.4/127.8
C21	4030006880	S.CER C1608 JB 1H 472K-T	T	88.7/127.8
C22	4030006880	S.CER C1608 JB 1H 472K-T	T	90/127.8
C30	4030011600	S.CER C1608 JB 1E 104K-T	T	19.1/112.4
C31	4030011600	S.CER C1608 JB 1E 104K-T	T	20.4/113.7
C32	4030011600	S.CER C1608 JB 1E 104K-T	T	24.3/111.1
C51	4510008520	S.ELE EEE1CA470SP	T	84/20.3
C52	4030011600	S.CER C1608 JB 1E 104K-T	T	78.9/23.7
C53	4030011600	S.CER C1608 JB 1E 104K-T	T	75.1/23.7
C54	4510008500	S.ELE EEE1CA101WP	T	70/20.3
C61	4510008520	S.ELE EEE1CA470SP	T	62.9/20.3
C62	4030011600	S.CER C1608 JB 1E 104K-T	B	58.2/19.9
C63	4030011600	S.CER C1608 JB 1E 104K-T	B	54.8/19.9
C64	4510008500	S.ELE EEE1CA101WP	T	50.1/20.3
C101	4030006880	S.CER C1608 JB 1H 472K-T	T	39.7/80.7
C102	4030011600	S.CER C1608 JB 1E 104K-T	T	41.8/79.9
C103	4510008540	S.ELE EEE1CA100SR	T	40.2/76.8
C104	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/100.2
C105	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/88.2
C106	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/84.4
C107	4030011600	S.CER C1608 JB 1E 104K-T	T	24.4/79.8
C108	4030011600	S.CER C1608 JB 1E 104K-T	T	27/79.8
C109	4030011600	S.CER C1608 JB 1E 104K-T	T	30.8/79.8
C110	4030011600	S.CER C1608 JB 1E 104K-T	T	36.8/79.8
C111	4030011600	S.CER C1608 JB 1E 104K-T	T	41.2/88.5
C112	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/82.6

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C114	4030011600	S.CER C1608 JB 1E 104K-T	T	39.5/98.4
C115	4030011600	S.CER C1608 JB 1E 104K-T	T	38.1/98.4
C116	4030011600	S.CER C1608 JB 1E 104K-T	T	35.3/99.6
C117	4030011600	S.CER C1608 JB 1E 104K-T	T	23.3/98.8
C118	4030011600	S.CER C1608 JB 1E 104K-T	T	42.6/82.6
C119	4030011600	S.CER C1608 JB 1E 104K-T	B	31.2/86.7
C120	4030006880	S.CER C1608 JB 1H 472K-T	T	36.7/101.5
C121	4030011600	S.CER C1608 JB 1E 104K-T	T	39.5/101.5
C125	4030011600	S.CER C1608 JB 1E 104K-T	T	14.6/83.1
C129	4030011600	S.CER C1608 JB 1E 104K-T	T	33.4/79.8
C130	4030017810	S.CER C1608 CH 1H 102J-T	B	47.6/106.6
C131	4030011600	S.CER C1608 JB 1E 104K-T	T	30.4/73.2
C132	4030011600	S.CER C1608 JB 1E 104K-T	T	35.5/73.2
C133	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/98.6
C134	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/96.8
C135	4030006880	S.CER C1608 JB 1H 472K-T	T	46/95.5
C136	4030006880	S.CER C1608 JB 1H 472K-T	T	46/94.2
C137	4030006880	S.CER C1608 JB 1H 472K-T	T	46/90.3
C138	4030006880	S.CER C1608 JB 1H 472K-T	T	46.1/87.7
C139	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/100.4
C140	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/102.2
C141	4030004740	S.CER C2012 JB 1H 472K-T	B	34.3/85.1
C142	4550007470	S.TAN F931A107MNMBMA	B	19.4/87.4
C150	4340000050	S.MYL ECH-U 1C472JB5	T	16.3/64.6
C151	4550007520	S.TAN F931A106MAABMA	B	38.6/92.1
C152	4030007070	S.CER C1608 CH 1H 330J-T	T	19.2/59.9
C153	4030009910	S.CER C1608 CH 1H 040B-T	T	21.3/55.4
C154	4610001850	S.TRI TZB4R200AB10R00 (TZBX4R200BA110)	T	17.6/55.1
C155	4030016550	S.CER CM105 CH 151G 50AT	T	24.1/55.4
C156	4030016550	S.CER CM105 CH 151G 50AT	T	26.9/55.4
C157	4030016550	S.CER CM105 CH 151G 50AT	T	26.9/56.7
C158	4030006880	S.CER C1608 JB 1H 472K-T	T	23.3/53.1
C159	4030006880	S.CER C1608 JB 1H 472K-T	B	23/51.9
C161	4510008540	S.ELE EEE1CA100SR	T	31.3/61
C162	4030009920	S.CER C1608 CH 1H 050B-T	B	33.6/53
C163	4030011600	S.CER C1608 JB 1E 104K-T	B	36.9/59.6
C164	4030006880	S.CER C1608 JB 1H 472K-T	B	30.3/54.8
C165	4030006880	S.CER C1608 JB 1H 472K-T	B	30.8/74
C166	4030011600	S.CER C1608 JB 1E 104K-T	B	34.9/78.2
C167	4030006880	S.CER C1608 JB 1H 472K-T	B	37.4/74
C201	4030011340	S.CER C1608 CH 1H 471J-T	T	33.8/40.4
C202	4510009280	S.ELE EEE1EA4R7SR	T	26.5/44
C203	4030006900	S.CER C1608 JB 1H 103K-T	T	32.5/38.3
C204	4030006880	S.CER C1608 JB 1H 472K-T	T	25.4/35.3
C205	4030006880	S.CER C1608 JB 1H 472K-T	T	25.4/34
C206	4030006880	S.CER C1608 JB 1H 472K-T	T	31.1/43
C207	4030007030	S.CER C1608 CH 1H 150J-T	B	46.8/32.4
C208	4030007030	S.CER C1608 CH 1H 150J-T	T	32.5/41
C209	4030011340	S.CER C1608 CH 1H 471J-T	T	44.1/26.1
C210	4550007620	S.TAN F931V224MAABMA	T	46.2/26.7
C211	4550007300	S.TAN F931A335MAABMA	B	46.1/41.6
C219	4030006880	S.CER C1608 JB 1H 472K-T	T	33.8/37.8
C220	4030007130	S.CER C1608 CH 1H 101J-T	T	54.7/37.6
C221	4030009520	S.CER C1608 CH 1H 020B-T	T	54.7/32
C222	4610001860	S.TRI TZB4Z060AB10R00 (TZBX4R200BA110)	T	68.1/32.6
C223	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/36.3
C224	4030007010	S.CER C1608 CH 1H 100D-T	T	73.2/38.9
C225	4030007050	S.CER C1608 CH 1H 220J-T	T	73.6/30.9
C226	4030006880	S.CER C1608 JB 1H 472K-T	T	71/30.9
C227	4030009920	S.CER C1608 CH 1H 050B-T	T	75.1/32.6
C228	4510008540	S.ELE EEE1CA100SR	T	68.8/37.8
C229	4030009530	S.CER C1608 CH 1H 030B-T	T	77.8/32.6
C230	4030007100	S.CER C1608 CH 1H 560J-T	T	54.7/50
C231	4030009510	S.CER C1608 CH 1H 010B-T	T	54.7/44.6
C232	4610001860	S.TRI TZB4Z060AB10R00 (TZBX4R200BA110)	T	68.1/45.1
C233	4030007070	S.CER C1608 CH 1H 330J-T	T	73.2/48.8
C234	4030009920	S.CER C1608 CH 1H 050B-T	T	73.2/51.4
C235	4030007020	S.CER C1608 CH 1H 120J-T	T	73.6/43.3
C236	4030006880	S.CER C1608 JB 1H 472K-T	T	71/43.3
C237	4030009910	S.CER C1608 CH 1H 040B-T	T	75.1/45
C238	4510008540	S.ELE EEE1CA100SR	T	68.8/50.3
C239	4030009910	S.CER C1608 CH 1H 040B-T	T	77.8/45
C240	4030007080	S.CER C1608 CH 1H 390J-T	T	54.7/62.5
C241	4030009510	S.CER C1608 CH 1H 010B-T	T	54.7/57.1
C242	4610001860	S.TRI TZB4Z060AB10R00 (TZBX4R200BA110)	T	68.1/57.6
C243	4030007060	S.CER C1608 CH 1H 270J-T	T	73.2/61.3
C244	4030009910	S.CER C1608 CH 1H 040B-T	T	73.2/63.9
C245	4030009920	S.CER C1608 CH 1H 050B-T	T	73.6/55.8
C246	4030006880	S.CER C1608 JB 1H 472K-T	T	71/55.9
C247	4030009530	S.CER C1608 CH 1H 030B-T	T	75.1/57.5
C248	4510008540	S.ELE EEE1CA100SR	T	68.8/62.9
C250	4030007100	S.CER C1608 CH 1H 560J-T	T	54.7/75
C251	4030009540	S.CER C1608 CH 1H 1R5B-T	T	54.7/69.6
C252	4610001810	S.TRI TZB4Z030AB10R00 (TZBX4Z030BA110)	T	68.1/70.1
C253	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/73.8
C254	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/76.4
C255	4030006990	S.CER C1608 CH 1H 080D-T	T	73.6/68.4
C256	4030006880	S.CER C1608 JB 1H 472K-T	T	71/68.4
C257	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/70
C258	4510008540	S.ELE EEE1CA100SR	T	68.8/75.4
C260	4030007110	S.CER C1608 CH 1H 680J-T	T	54.7/87.5
C262	4610001810	S.TRI TZB4Z030AB10R00 (TZBX4Z030BA110)	T	68.1/82.6
C263	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/86.3
C264	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/88.9
C265	4030011770	S.CER C1608 CH 1H 060B-T	T	73.6/80.9
C266	4030006880	S.CER C1608 JB 1H 472K-T	T	71/80.9
C267	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/82.5
C268	4510008540	S.ELE EEE1CA100SR	T	68.8/87.9

[RXPLL-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C272	4610001860	S.TRI TZB4Z060AB10R00 (TZBX4R200BA110)	T	68.1/95.1
C273	4030007050	S.CER C1608 CH 1H 220J-T	T	73.2/98.2
C274	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/100.8
C275	4030009920	S.CER C1608 CH 1H 050B-T	T	73.6/92.8
C276	4030006880	S.CER C1608 JB 1H 472K-T	T	71/92.8
C277	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/95
C278	4510008540	S.ELE EEE1CA100SR	T	68.8/100.4
C283	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/36.3
C284	4030006880	S.CER C1608 JB 1H 472K-T	T	84.5/34.3
C285	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/48.8
C286	4030006880	S.CER C1608 JB 1H 472K-T	T	84.5/46.9
C287	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/61.3
C288	4030006880	S.CER C1608 JB 1H 472K-T	T	83.9/57.5
C289	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/73.8
C290	4030006880	S.CER C1608 JB 1H 472K-T	T	84.3/70.4
C291	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/86.3
C292	4030006880	S.CER C1608 JB 1H 472K-T	T	84.4/84.4
C293	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/98.7
C294	4030006880	S.CER C1608 JB 1H 472K-T	T	83.2/93.9
C297	4030009920	S.CER C1608 CH 1H 050B-T	T	52.6/59.4
C299	4030007050	S.CER C1608 CH 1H 220J-T	T	52.6/84.4
C301	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/30.6
C302	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/28
C303	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/39.8
C304	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/45.2
C305	4030006880	S.CER C1608 JB 1H 472K-T	B	89.1/48.8
C306	4030006880	S.CER C1608 JB 1H 472K-T	B	89.1/50.6
C309	4030017810	S.CER C1608 CH 1H 102J-T	T	94.9/42.7
C310	4030011600	S.CER C1608 JB 1E 104K-T	T	92.8/42.1
C311	4510008520	S.ELE EEE1CA470SP	T	93.4/47.4
C312	4030006880	S.CER C1608 JB 1H 472K-T	B	89/27.4
C313	4030006880	S.CER C1608 JB 1H 472K-T	B	93.7/23.1
C331	4030007110	S.CER C1608 CH 1H 680J-T	T	89.3/32.2
C332	4030007160	S.CER C1608 CH 1H 181J-T	T	92.1/33.5
C333	4030007110	S.CER C1608 CH 1H 680J-T	T	89.3/33.5
C334	4030007050	S.CER C1608 CH 1H 220J-T	T	94.9/36
C335	4030006980	S.CER C1608 CH 1H 070D-T	T	94.9/37.4
C336	4030007030	S.CER C1608 CH 1H 150J-T	T	92.1/38.8
C337	4030007050	S.CER C1608 CH 1H 220J-T	T	94.9/38.8
C341	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/40.1
C342	4030006880	S.CER C1608 JB 1H 472K-T	T	86.5/33.5
C344	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/41.4
C351	4030017810	S.CER C1608 CH 1H 102J-T	T	94.9/61.6
C352	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/62.9
C353	4510008520	S.ELE EEE1CA470SP	T	93.4/67.1
C354	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/51.7
C355	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/55.1
C356	4030006880	S.CER C1608 JB 1H 472K-T	T	89.2/58.4
C357	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/57.7
C358	4030006880	S.CER C1608 JB 1H 472K-T	B	89.2/60.3
C359	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/62.1
C360	4030006880	S.CER C1608 JB 1H 472K-T	B	89.9/66.9
C361	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/83.4
C363	4030006880	S.CER C1608 JB 1H 472K-T	T	86.1/60.9
C364	4030017810	S.CER C1608 CH 1H 102J-T	T	86.7/52.3
C365	4030006880	S.CER C1608 JB 1H 472K-T	T	90.3/59.9
C421	4030006880	S.CER C1608 JB 1H 472K-T	T	94.1/88.5
C422	4030006880	S.CER C1608 JB 1H 472K-T	T	87.3/88.5
C423	4030006880	S.CER C1608 JB 1H 472K-T	T	94.1/93.3
C424	4030006880	S.CER C1608 JB 1H 472K-T	T	87.9/93.3
C425	4030006880	S.CER C1608 JB 1H 472K-T	T	92.8/93.3
C426	4030006880	S.CER C1608 JB 1H 472K-T	B	94.6/87.3
C427	4030006880	S.CER C1608 JB 1H 472K-T	T	92.1/86.5
C428	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/86.5
C441	4030007040	S.CER C1608 CH 1H 180J-T	T	94.9/71.3
C442	4030007040	S.CER C1608 CH 1H 180J-T	T	94.9/72.6
C443	4030007020	S.CER C1608 CH 1H 120J-T	T	92.1/74.2
C444	4030007080	S.CER C1608 CH 1H 390J-T	T	94.9/73.9
C445	4030011770	S.CER C1608 CH 1H 060B-T	T	94.9/75.2
C446	4030007060	S.CER C1608 CH 1H 270J-T	T	94.9/79.1
C447	4030007110	S.CER C1608 CH 1H 680J-T	T	92.8/78.9
C448	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/76.5
C449	4030006880	S.CER C1608 JB 1H 472K-T	T	88.1/69.1
C451	4030007110	S.CER C1608 CH 1H 680J-T	T	92/82.1
C452	4030007160	S.CER C1608 CH 1H 181J-T	T	92/80.8
C453	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/77.8
C501	4030006880	S.CER C1608 JB 1H 472K-T	T	38.9/131.2
C502	4030011600	S.CER C1608 JB 1E 104K-T	T	38.9/129.9
C503	4510008540	S.ELE EEE1CA100SR	T	36.6/126.7
C504	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/153.1
C505	4550007470	S.TAN F931A107MNMBMA	B	19.2/140.3
C506	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/141
C507	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/137.1
C509	4030011600	S.CER C1608 JB 1E 104K-T	T	25.8/132.6
C510	4030011600	S.CER C1608 JB 1E 104K-T	T	28.4/132.6
C511	4030011600	S.CER C1608 JB 1E 104K-T	T	32.2/132.6
C512	4030011600	S.CER C1608 JB 1E 104K-T	T	34.8/132.6
C513	4030011600	S.CER C1608 JB 1E 104K-T	T	37.4/132.6
C514	4030011600	S.CER C1608 JB 1E 104K-T	T	41.2/136
C515	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/139.7
C516	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/142.3
C517	4030011600	S.CER C1608 JB 1E 104K-T	T	37.6/151.8
C518	4030011600	S.CER C1608 JB 1E 104K-T	T	34.8/151.8
C519	4030011600	S.CER C1608 JB 1E 104K-T	T	31.2/151.8
C520	4030011600	S.CER C1608 JB 1E 104K-T	T	23.3/151.9
C521	4030011600	S.CER C1608 JB 1E 104K-T	T	41.6/134
C522	4550007220	S.TAN F931A476MCMBMA	B	40.7/145
C525	4030006880	S.CER C1608 JB 1H 472K-T	T	35.3/154.5
C526	4030011600	S.CER C1608 JB 1E 104K-T	T	36.6/154.5
C531	4030006880	S.CER C1608 JB 1H 472K-T	T	14.6/137.5
C532	4030007070	S.CER C1608 CH 1H 330J-T	T	17.2/137.5
C533	4030007110	S.CER C1608 CH 1H 680J-T	T	17.3/133.4
C534	4030007110	S.CER C1608 CH 1H 680J-T	T	16.8/130.1
C535	4030007070	S.CER C1608 CH 1H 330J-T	T	18.1/127

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C536	4030006880	S.CER C1608 JB 1H 472K-T	T	20.9/127.6
C537	4030006880	S.CER C1608 JB 1H 472K-T	T	27.2/126.4
C540	4030006880	S.CER C1608 JB 1H 472K-T	B	56.3/142.8
C541	4510008540	S.ELE EEE1CA100SR	T	51/139.3
C542	4340000260	S.MYL ECPU1C104MA5	B	47.8/128.7
C543	4030007060	S.CER C1608 CH 1H 270J-T	T	62.2/136.4
C545	4030008560	S.CER C1608 CH 1H 300J-T	T	70/137.1
C546	4611001830	S.TRI TZB4S100AB10R00 (TZBX4N100BA110)	T	65.8/138.7
C547	4030007130	S.CER C1608 CH 1H 101J-T	T	71.3/137.1
C548	4030007010	S.CER C1608 CH 1H 100D-T	T	71.3/139.9
C549	4030007050	S.CER C1608 CH 1H 220J-T	T	68.9/145.1
C550	4030006880	S.CER C1608 JB 1H 472K-T	T	66.3/143
C551	4030009520	S.CER C1608 CH 1H 020B-T	T	71.3/142.8
C552	4030017810	S.CER C1608 CH 1H 102J-T	B	54.6/139.5
C553	4030006880	S.CER C1608 JB 1H 472K-T	B	56.3/139.5
C554	4510008500	S.ELE EEE1CA101WP	T	50.9/146.6
C555	4030006880	S.CER C1608 JB 1H 472K-T	B	47.7/149.5
C556	4550007220	S.TAN F931A476MCMBMA	B	76.4/136.1
C558	4550007520	S.TAN F931A106MAABMA	B	43.4/132.5
C559	4550007400	S.TAN F931A225MAABMA	B	43.4/129.9
C561	4550007520	S.TAN F931A106MAABMA	T	70/157.5
C562	4030006880	S.CER C1608 JB 1H 472K-T	T	68.3/155.5
C563	4030017810	S.CER C1608 CH 1H 102J-T	B	60.1/158
C564	4030006880	S.CER C1608 JB 1H 472K-T	B	58.8/158
C565	4510008520	S.ELE EEE1CA470SP	T	50.9/155.6
C566	4030006880	S.CER C1608 JB 1H 472K-T	T	64.4/155.5
C571	4030006880	S.CER C1608 JB 1H 472K-T	B	58.5/161.3
C573	4030007040	S.CER C1608 CH 1H 180J-T	B	72.5/166.8
C574	4030009510	S.CER C1608 CH 1H 010B-T	T	72.6/169.1
C575	4030007040	S.CER C1608 CH 1H 180J-T	T	72.6/171.9
C580	4030006880	S.CER C1608 JB 1H 472K-T	T	41.9/152.4
C581	4030006880	S.CER C1608 JB 1H 472K-T	T	41.9/144.2
C591	4030006880	S.CER C1608 JB 1H 472K-T	T	63.5/171.2
C592	4030007060	S.CER C1608 CH 1H 270J-T	T	62.8/163.1
C593	4510008540	S.ELE EEE1CA100SR	T	54.4/170.7
C594	4030006880	S.CER C1608 JB 1H 472K-T	T	57.4/171.9
C596	4030006880	S.CER C1608 JB 1H 472K-T	B	63.7/168.1
C597	4030007050	S.CER C1608 CH 1H 220J-T	T	62.2/171.2
C604	4030011600	S.CER C1608 JB 1E 104K-T	B	50.6/111
C605	4510008540	S.ELE EEE1CA100SR	T	52.5/110.9
C651	4030006880	S.CER C1608 JB 1H 472K-T	T	13.5/174
C652	4030011600	S.CER C1608 JB 1E 104K-T	T	12.7/176.3
C653	4510008540	S.ELE EEE1CA100SR	T	6.8/172.6
C654	4030011600	S.CER C1608 JB 1E 104K-T	B	17.3/170.4
C655	4030011600	S.CER C1608 JB 1E 104K-T	T	25.9/161.4
C656	4030011600	S.CER C1608 JB 1E 104K-T	T	25.8/177.1
C657	4030011600	S.CER C1608 JB 1E 104K-T	T	31.7/169.3
C658	4030011600	S.CER C1608 JB 1E 104K-T	T	13.5/172.7
C659	4030011600	S.CER C1608 JB 1E 104K-T	T	16.5/163.4
C660	4030006880	S.CER C1608 JB 1H 472K-T	T	17.6/161.4
C661	4030011600	S.CER C1608 JB 1E 104K-T	T	13.3/166.1
C662	4550007220	S.TAN F931A476MCMBMA	B	30.6/170.9
C680	4030006880	S.CER C1608 JB 1H 472K-T	T	34.3/177.1
C681	4030011340	S.CER C1608 CH 1H 471J-T	T	40.3/177.1
C682	4030007120	S.CER C1608 CH 1H 820J-T	T	39.6/175.2
C683	4030017870	S.CER C1608 CH 1H 681J-T	T	40.9/175.2
C684	4030007070	S.CER C1608 CH 1H 330J-T	B	39.3/174
C685	4030017800	S.CER C1608 CH 1H 561J-T	B	42.3/172.6
C686	4030011280	S.CER C1608 CH 1H 271J-T	B	39.3/170.6
C687	4030017810	S.CER C1608 CH 1H 102J-T	T	41/169.7
C688	4030011280	S.CER C1608 CH 1H 271J-T	B	37.5/169.7
C689	4030011600	S.CER C1608 JB 1E 104K-T	T	37.4/166.4
C690	4030011600	S.CER C1608 JB 1E 104K-T	T	37.4/161.3
C691	4030011600	S.CER C1608 JB 1E 104K-T	T	46.4/164
C692	4030006880	S.CER C1608 JB 1H 472K-T	T	40.3/162.1
C693	4030006880	S.CER C1608 JB 1H 472K-T	B	58.4/169.6
C694	4030006880	S.CER C1608 JB 1H 472K-T	B	58.4/164.2
C703	4030017810	S.CER C1608 CH 1H 102J-T	T	24.3/116.6
C704	4030006880	S.CER C1608 JB 1H 472K-T	T	23/116.6
C705	4510008500	S.ELE EEE1CA101WP	T	29.4/118.7
C707	4030011600	S.CER C1608 JB 1E 104K-T	T	32.1/113.7
C708	4030011600	S.CER C1608 JB 1E 104K-T	T	32.1/108.1
C709	4030007070	S.CER C1608 CH 1H 330J-T	T	38.8/112.9
C710	4030006880	S.CER C1608 JB 1H 472K-T	T	36.2/112.9
C711	4030009540	S.CER C1608 CH 1H 1R5B-T	B	39.3/113.6
C712	4030007070	S.CER C1608 CH 1H 330J-T	T	36.2/114.2
C713	4030006880	S.CER C1608 JB 1H 472K-T	T	42/118.8
C801	4030006880	S.CER C1608 JB 1H 472K-T	T	58.5/157.6
C802	4030007030	S.CER C1608 CH 1H 150J-T	T	83.2/149.5
C803	4030006900	S.CER C1608 JB 1H 103K-T	T	80.9/147.3
C811	4030011600	S.CER C1608 JB 1E 104K-T	T	44.5/165.9
C812	4030011600	S.CER C1608 JB 1E 104K-T	T	79.6/177.6
C813	4030017800	S.CER C1608 CH 1H 561J-T	B	78.9/175.6
C831	4030009910	S.CER C1608 CH 1H 040B-T	T	91.6/167.3
C832	4030009510	S.CER C1608 CH 1H 010B-T	T	91.6/157
C834	4030007030	S.CER C1608 CH 1H 150J-T	T	91.6/154.4
C835	4030006900	S.CER C1608 JB 1H 103K-T	T	94.4/154.4
C836	4510008540	S.ELE EEE1CA100SR	T	77.2/169.6
C837	4030006880	S.CER C1608 JB 1H 472K-T	T	74.5/165.8
C838	4030007020	S.CER C1608 CH 1H 120J-T	T	95/160
C1000	4030007050	S.CER C1608 CH 1H 220J-T	B	177.1/13.8
C1001	4030007170	S.CER C1608 CH 1H 221J-T	T	177.8/69.5
C1002	4030006880	S.CER C1608 JB 1H 472K-T	B	153.1/16.2
C1003	4030012600	S.CER C2012 JB 1A 105M-T	T	157.4/8.2
C1004	4030011600	S.CER C1608 JB 1E 104K-T	B	169.6/8.7
C1005	4030011600	S.CER C1608 JB 1E 104K-T	T	162.8/17.2
C1006	4030010210	S.CER C3216 JB 1C 105M-T	T	173.8/18.6
C1007	4030006880	S.CER C1608 JB 1H 472K-T	T	172.4/23.9
C1008	4030006880	S.CER C1608 JB 1H 472K-T	T	160/24
C1009	4030006880	S.CER C1608 JB 1H 472K-T	T	147.6/23.8
C1010	4030012600	S.CER C2012 JB 1A 105M-T	T	154.5/28.9
C1011	4030012600	S.CER C2012 JB 1A 105M-T	T	144.2/29.3
C1012	4030010210	S.CER C3216 JB 1C 105M-T	T	144.8/40.2
C1013	4030012600	S.CER C2012 JB 1A 105M-T	T	144.2/33.2

[RXPLL-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C1014	4030018810	S.CER C3216 CH 1H 333J-T	B	151.6/48.3
C1015	4030012600	S.CER C2012 JB 1A 105M-T	T	163.6/13.8
C1016	4030012600	S.CER C2012 JB 1A 105M-T	T	173.6/33.2
C1017	4030012600	S.CER C2012 JB 1A 105M-T	T	163.3/33.2
C1020	4030012600	S.CER C2012 JB 1A 105M-T	B	170/38.6
C1021	4030012600	S.CER C2012 JB 1A 105M-T	B	154/38.6
C1024	4030010210	S.CER C3216 JB 1C 105M-T	B	170.5/45.5
C1025	4030010210	S.CER C3216 JB 1C 105M-T	B	154.7/45.5
C1026	4030010210	S.CER C3216 JB 1C 105M-T	T	171.4/52.7
C1027	4030010210	S.CER C3216 JB 1C 105M-T	T	165.6/52.7
C1028	4030006880	S.CER C1608 JB 1H 472K-T	B	156.4/65.4
C1029	4030006880	S.CER C1608 JB 1H 472K-T	T	168.5/65.4
C1030	4030010210	S.CER C3216 JB 1C 105M-T	T	164.5/18
C1031	4030012600	S.CER C2012 JB 1A 105M-T	B	169.2/10.8
C1032	4030011600	S.CER C1608 JB 1E 104K-T	B	183.5/65
C1033	4550006470	S.TAN TEESVB2 1D 106M8R	B	146.5/47.7
C1034	4550006470	S.TAN TEESVB2 1D 106M8R	B	174/52.1
C1035	4550006470	S.TAN TEESVB2 1D 106M8R	B	164.6/15.8
C1036	4030007120	S.CER C1608 CH 1H 820J-T	T	160.2/12.7
C1037	4030007090	S.CER C1608 CH 1H 470J-T	B	149.3/49.3
C1038	4030017810	S.CER C1608 CH 1H 102J-T	T	146.6/26.2
C1039	4030017810	S.CER C1608 CH 1H 102J-T	T	146.5/41
C1040	4030017810	S.CER C1608 CH 1H 102J-T	T	145.3/36.4
C1041	4030006990	S.CER C1608 CH 1H 080D-T	B	153.4/31
C1046	4030007010	S.CER C1608 CH 1H 100D-T	B	168.4/53.7
C1048	4030006880	S.CER C1608 JB 1H 472K-T	B	170.6/41.6
C1049	4030006880	S.CER C1608 JB 1H 472K-T	B	154.6/41.6
C1050	4030017810	S.CER C1608 CH 1H 102J-T	B	170.5/49.5
C1051	4030017810	S.CER C1608 CH 1H 102J-T	B	154.7/49.4
C1052	4030007060	S.CER C1608 CH 1H 270J-T	B	164.1/29.6
C1053	4030007110	S.CER C1608 CH 1H 680J-T	T	175.2/77.3
C1054	4030007010	S.CER C1608 CH 1H 100D-T	B	175.7/72.4
C1055	4030007140	S.CER C1608 CH 1H 121J-T	B	175.7/74.2
C1056	4030007050	S.CER C1608 CH 1H 220J-T	T	175.2/76
C1057	4030007130	S.CER C1608 CH 1H 101J-T	T	172.1/77.1
C1058	4030009920	S.CER C1608 CH 1H 050B-T	B	173.2/12.7
C1060	4030017810	S.CER C1608 CH 1H 102J-T	T	178.6/94.4
C1061	4030007090	S.CER C1608 CH 1H 470J-T	B	147.7/91.8
C1062	4030007170	S.CER C1608 CH 1H 221J-T	B	149.5/91.8
C1064	4030007090	S.CER C1608 CH 1H 470J-T	T	148.7/80.1
C1066	4030007010	S.CER C1608 CH 1H 100D-T	T	138.6/81.9
C1067	4030007010	S.CER C1608 CH 1H 100D-T	T	173.4/77.1
C1070	4030006980	S.CER C1608 CH 1H 070D-T	T	137.2/81.9
C1071	4030007100	S.CER C1608 CH 1H 560J-T	B	162.2/75.3
C1072	4030007170	S.CER C1608 CH 1H 221J-T	B	162/78.7
C1073	4030007080	S.CER C1608 CH 1H 390J-T	B	164.1/76.4
C1074	4030007060	S.CER C1608 CH 1H 270J-T	T	148.7/78.6
C1081	4030006900	S.CER C1608 JB 1H 103K-T	B	156.1/86
C1082	4030006900	S.CER C1608 JB 1H 103K-T	B	151.3/91.8
C1083	4030006900	S.CER C1608 JB 1H 103K-T	B	151.2/81.6
C1084	4030006880	S.CER C1608 JB 1H 472K-T	B	149.4/81.6
C1085	4030006880	S.CER C1608 JB 1H 472K-T	B	153/81.6
C1091	4030006880	S.CER C1608 JB 1H 472K-T	T	149.3/149.4
C1092	4030006880	S.CER C1608 JB 1H 472K-T	T	147/138.5
C1093	4030006880	S.CER C1608 JB 1H 472K-T	T	161.3/135.8
C1101	4030006900	S.CER C1608 JB 1H 103K-T	T	177/90.9
C1102	4030006900	S.CER C1608 JB 1H 103K-T	T	175.4/115.5
C1103	4030011600	S.CER C1608 JB 1E 104K-T	T	179.6/116.4
C1104	4030011600	S.CER C1608 JB 1E 104K-T	T	175.4/87.7
C1106	4030011600	S.CER C1608 JB 1E 104K-T	T	179.3/128.8
C1107	4030011600	S.CER C1608 JB 1E 104K-T	B	172.3/124.2
C1109	4030007090	S.CER C1608 CH 1H 470J-T	T	175.7/137.9
C1110	4030006900	S.CER C1608 JB 1H 103K-T	T	175.7/136.6
C1111	4030011600	S.CER C1608 JB 1E 104K-T	T	176.7/132
C1112	4030006900	S.CER C1608 JB 1H 103K-T	T	179.3/132
C1113	4030007090	S.CER C1608 CH 1H 470J-T	T	178.6/140.9
C1114	4030006900	S.CER C1608 JB 1H 103K-T	B	178.4/138
C1115	4030011600	S.CER C1608 JB 1E 104K-T	T	175.7/140
C1116	4030006900	S.CER C1608 JB 1H 103K-T	T	165.7/138.7
C1117	4030007010	S.CER C1608 CH 1H 100D-T	T	169.7/142.2
C1118	4030011600	S.CER C1608 JB 1E 104K-T	T	171/142.2
C1119	4030006880	S.CER C1608 JB 1H 472K-T	T	171.9/146.6
C1120	4030006880	S.CER C1608 JB 1H 472K-T	T	171.9/148.4
C1121	4030011600	S.CER C1608 JB 1E 104K-T	T	180.6/147.7
C1122	4030009530	S.CER C1608 CH 1H 030B-T	T	178.2/120.3
C1123	4030006900	S.CER C1608 JB 1H 103K-T	T	182.1/100.9
C1124	4030006900	S.CER C1608 JB 1H 103K-T	T	175.3/105.9
C1125	4030006900	S.CER C1608 JB 1H 103K-T	T	175.5/85.1
C1126	4030011600	S.CER C1608 JB 1E 104K-T	T	173.4/131.1
C1151	4030007110	S.CER C1608 CH 1H 680J-T	B	123.1/64
C1152	4030007110	S.CER C1608 CH 1H 680J-T	B	123.1/57
C1153	4030017810	S.CER C1608 CH 1H 102J-T	T	131.5/63.9
C1201	4030007110	S.CER C1608 CH 1H 680J-T	B	120.2/21.8
C1202	4030007110	S.CER C1608 CH 1H 680J-T	B	118.4/21.8
C1207	4030006880	S.CER C1608 JB 1H 472K-T	B	123/11.8
C1214	4030007170	S.CER C1608 CH 1H 221J-T	T	137.3/55.3
C1215	4030011600	S.CER C1608 JB 1E 104K-T	T	137.6/51.9
C1226	4030009500	S.CER C1608 CH 1H 0R5B-T	B	124.9/35.6
C1227	4030009500	S.CER C1608 CH 1H 0R5B-T	B	115.4/35.6
C1228	4030009920	S.CER C1608 CH 1H 050B-T	B	113.9/41.8
C1231	4030006900	S.CER C1608 JB 1H 103K-T	T	118.9/21.5
C1232	4030006900	S.CER C1608 JB 1H 103K-T	T	109/21.5
C1234	4030006900	S.CER C1608 JB 1H 103K-T	B	123.5/38.3
C1235	4030006880	S.CER C1608 JB 1H 472K-T	B	116.6/32.1
C1236	4030006900	S.CER C1608 JB 1H 103K-T	T	119.8/40
C1238	4030006900	S.CER C1608 JB 1H 103K-T	B	114/38.3
C1239	4030006880	S.CER C1608 JB 1H 472K-T	B	106.8/32.3
C1240	4030006900	S.CER C1608 JB 1H 103K-T	T	111.7/40.5
C1241	4030006900	S.CER C1608 JB 1H 103K-T	T	113.6/38.6
C1243	4030006880	S.CER C1608 JB 1H 472K-T	B	129.6/46.7
C1244	4030007080	S.CER C1608 CH 1H 390J-T	T	149.6/67
C1245	4030007130	S.CER C1608 CH 1H 101J-T	T	151/64.4
C1246	4030007120	S.CER C1608 CH 1H 820J-T	T	150.9/67
C1247	4030007090	S.CER C1608 CH 1H 470J-T	T	153.4/63.5
C1248	4030007130	S.CER C1608 CH 1H 101J-T	T	153.4/66.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C1249	4030007020	S.CER C1608 CH 1H 120J-T	T	153.1/70.3
C1250	4030007100	S.CER C1608 CH 1H 560J-T	B	152.4/74.3
C1251	4030006900	S.CER C1608 JB 1H 103K-T	T	160.2/92.9
C1252	4030006900	S.CER C1608 JB 1H 103K-T	T	152.7/92.9
C1253	4030006900	S.CER C1608 JB 1H 103K-T	B	152.5/111.2
C1255	4030017810	S.CER C1608 CH 1H 102J-T	B	155.7/99.3
C1256	4030007010	S.CER C1608 CH 1H 100D-T	T	156.3/98.8
C1257	4030011600	S.CER C1608 JB 1E 104K-T	B	155.7/103
C1258	4030007080	S.CER C1608 CH 1H 390J-T	B	152/97.5
C1264	4030007110	S.CER C1608 CH 1H 680J-T	T	122/51.1
C1265	4610001830	S.TRI TZB4S100AB10R00 (TZBX4N100BA110)	T	163.8/70.8
C1266	4030007020	S.CER C1608 CH 1H 120J-T	T	160.1/74.5
C1267	4030006880	S.CER C1608 JB 1H 472K-T	B	157/126.4
C1268	4030006980	S.CER C1608 CH 1H 070D-T	T	149.6/64.4
C1302	4030007060	S.CER C1608 CH 1H 270J-T	T	159.3/111
C1303	4030006980	S.CER C1608 CH 1H 070D-T	T	159.3/112.9
C1304	4030007070	S.CER C1608 CH 1H 330J-T	T	159.3/114.2
C1305	4030007010	S.CER C1608 CH 1H 100D-T	T	153.5/114.6
C1306	4030009650	S.CER C1608 CH 1H 240J-T	T	159.3/115.5
C1307	4030007030	S.CER C1608 CH 1H 150J-T	T	153.5/120.2
C1308	4030006900	S.CER C1608 JB 1H 103K-T	T	155.1/127.1
C1309	4030007080	S.CER C1608 CH 1H 390J-T	T	156.5/125.8
C1310	4030007080	S.CER C1608 CH 1H 390J-T	T	159.1/128.4
C1311	4030006900	S.CER C1608 JB 1H 103K-T	B	149/118.9
C1312	4030007060	S.CER C1608 CH 1H 270J-T	T	155.5/111.7
C1313	4030007060	S.CER C1608 CH 1H 270J-T	T	159.1/127.1
C1355	4030006880	S.CER C1608 JB 1H 472K-T	T	144.7/70
C1357	4030007000	S.CER C1608 CH 1H 090D-T	B	144.6/67.1
C1358	4030011600	S.CER C1608 JB 1E 104K-T	B	139.1/70.4
C1360	4030011600	S.CER C1608 JB 1E 104K-T	B	146.4/70.4
C1361	4030007020	S.CER C1608 CH 1H 120J-T	B	137.7/69.5
C1362	4030011600	S.CER C1608 JB 1E 104K-T	T	137.5/65.6
C1403	4030017810	S.CER C1608 CH 1H 102J-T	T	114.7/70.3
C1404	4030017810	S.CER C1608 CH 1H 102J-T	T	116.3/104.8
C1405	4030006900	S.CER C1608 JB 1H 103K-T	B	115.9/63.9
C1406	4030017810	S.CER C1608 CH 1H 102J-T	T	114.2/66.2
C1407	4030017810	S.CER C1608 CH 1H 102J-T	T	119.9/70.3
C1408	4030006900	S.CER C1608 JB 1H 103K-T	T	116.3/73
C1409	4030006900	S.CER C1608 JB 1H 103K-T	T	114.4/68.1
C1410	4030007030	S.CER C1608 CH 1H 150J-T	T	116.3/83.3
C1411	4030006990	S.CER C1608 CH 1H 080D-T	T	112.2/87.8
C1412	4030007030	S.CER C1608 CH 1H 150J-T	T	116.3/93.7
C1413	4030007020	S.CER C1608 CH 1H 120J-T	T	107/83.3
C1414	4030006990	S.CER C1608 CH 1H 080D-T	T	103.6/86.6
C1415	4030007020	S.CER C1608 CH 1H 120J-T	T	107/93.7
C1416	4030006900	S.CER C1608 JB 1H 103K-T	T	113.2/103.4
C1417	4030006900	S.CER C1608 JB 1H 103K-T	T	110.5/107.6
C1418	4030017810	S.CER C1608 CH 1H 102J-T	T	110.4/105.8
C1419	4030017810	S.CER C1608 CH 1H 102J-T	T	111/108.9
C1420	4030007120	S.CER C1608 CH 1H 820J-T	B	113.2/114.2
C1421	4030007150	S.CER C1608 CH 1H 151J-T	B	115/114.2
C1423	4030010750	S.CER C1608 CH 1H 201J-T	B	120.3/111.1
C1424	4030007010	S.CER C1608 CH 1H 100D-T	T	132.8/103.3
C1425	4030011600	S.CER C1608 JB 1E 104K-T	T	136.5/106.2
C1426	4030011600	S.CER C1608 JB 1E 104K-T	T	137.8/106.2
C1427	4030006900	S.CER C1608 JB 1H 103K-T	T	133.9/106.2
C1428	4030006980	S.CER C1608 CH 1H 070D-T	T	119.5/109
C1429	4030006900	S.CER C1608 JB 1H 103K-T	T	120.5/113.6
C1430	4030007040	S.CER C1608 CH 1H 180J-T	B	131.9/115.3
C1431	4030017810	S.CER C1608 CH 1H 102J-T	T	127/116.2
C1432	4030009980	S.CER C1608 JB 1H 152K-T	T	129.1/114.1
C1433	4030011600	S.CER C1608 JB 1E 104K-T	T	130.4/114.1
C1434	4030009920	S.CER C1608 CH 1H 050B-T	B	124.7/134.4
C1435	4030009920	S.CER C1608 CH 1H 050B-T	B	124.7/131.6
C1436	4030011600	S.CER C1608 JB 1E 104K-T	B	137.2/122.2
C1437	4030009920	S.CER C1608 CH 1H 050B-T	T	104/83.3
C1438	4030009920	S.CER C1608 CH 1H 050B-T	T	102.3/86.6
C1439	4030009920	S.CER C1608 CH 1H 050B-T	T	110/93.7
C1441	4030006880	S.CER C1608 JB 1H 472K-T	T	120.5/116.2
C1451	4030007020	S.CER C1608 CH 1H 120J-T	T	125.5/80.1
C1453	4030007030	S.CER C1608 CH 1H 150J-T	T	122.1/85.1
C1454	4030007030	S.CER C1608 CH 1H 150J-T	T	120.8/85.1
C1456	4030007020	S.CER C1608 CH 1H 120J-T	T	125.5/90.9
C1457	4030006900	S.CER C1608 JB 1H 103K-T	T	118.3/72.9
C1458	4030006900	S.CER C1608 JB 1H 103K-T	T	116.6/103.5
C1501	4030018530	S.CER C3216 CH 1H 103J-T	T	131.2/124.5
C1502	4550003220	S.TAN TEESVA 1E 105M8R	T	132.1/139.2
C1503	4030006900	S.CER C1608 JB 1H 103K-T	T	137/142.1
C1504	4030012610	S.CER C2012 JB 1C 474K-T	T	136.7/140.5
C1505	4030007010	S.CER C1608 CH 1H 100D-T	T	130/143.5
C1506	4030010760	S.CER C1608 CH 1H 331J-T	T	131.3/146.3
C1507	4510008540	S.ELE EEE1CA100SR	T	142.6/140.8
C1508	4030011600	S.CER C1608 JB 1E 104K-T	B	128.8/148.8
C1509	4030018800	S.CER C3216 CH 1H 223J-T	T	135.8/145.1
C1510	4030007110	S.CER C1608 CH 1H 680J-T	T	136.5/158.9
C1511	4510008540	S.ELE EEE1CA100SR	T	132.7/150.6
C1512	4030011600	S.CER C1608 JB 1E 104K-T	T	129.6/149
C1513	4030011600	S.CER C1608 JB 1E 104K-T	T	129.6/158.1
C1514	4510008540	S.ELE EEE1CA100SR	T	132.7/156.5
C1515	4030007160	S.CER C1608 CH 1H 181J-T	T	132.2/160.8
C1516	4030009350	S.CER C1608 CH 1H 3R5B-T	T	130.9/160.8
C1517	4030007110	S.CER C1608 CH 1H 680J-T	T	115.3/155
C1518	4030018530	S.CER C3216 CH 1H 103J-T	T	131.2/132.8
C1519	4550003220	S.TAN TEESVA 1E 105M8R	T	122.9/140.9
C1520	4030006900	S.CER C1608 JB 1H 103K-T	T	119.8/140.7
C1521	4030012610	S.CER C2012 JB 1C 474K-T	T	116.2/142.1
C1522	4030007010	S.CER C1608 CH 1H 100D-T	T	123.7/143.5
C1523	4030010760	S.CER C1608 CH 1H 331J-T	T	122.4/146.3
C1524	4030018800	S.CER C3216 CH 1H 223J-T	T	117.9/145.2
C1525	4510008540	S.ELE EEE1CA100SR	T	124.9/150.6
C1526	4030011600	S.CER C1608 JB 1E 104K-T	T	128/149
C1527	4030011600	S.CER C1608 JB 1E 104K-T	T	128/158.1
C1528	4510008540	S.ELE EEE1CA100SR	T	124.9/156.5
C1529	4030017870	S.CER C1608 CH 1H 681J-T	T	125.4/160.8

[RXPLL-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C1530	4030011330	S.CER C1608 CH 1H 391J-T	T	126.7/160.8
C1531	4510008500	S.ELE EEE1CA101WP	T	111.3/167.3
C1532	4030011600	S.CER C1608 JB 1E 104K-T	T	107.1/167.3
C1533	4030011600	S.CER C1608 JB 1E 104K-T	T	115.5/167.3
C1534	4510008500	S.ELE EEE1CA101WP	T	119.7/167.3
C1535	4030011600	S.CER C1608 JB 1E 104K-T	T	133.7/172.6
C1536	4030017870	S.CER C1608 CH 1H 681J-T	T	126.2/179.5
C1537	4510008500	S.ELE EEE1CA101WP	T	111.3/176
C1538	4030011600	S.CER C1608 JB 1E 104K-T	T	107.1/176
C1539	4030011600	S.CER C1608 JB 1E 104K-T	T	115.5/176
C1540	4510008500	S.ELE EEE1CA101WP	T	119.7/176
C1541	4030007050	S.CER C1608 CH 1H 220J-T	T	124/175
C1651	4030006880	S.CER C1608 JB 1H 472K-T	B	105.5/144
C1653	4030006880	S.CER C1608 JB 1H 472K-T	B	109/137.2
C1654	4030017810	S.CER C1608 CH 1H 102J-T	B	106.9/137.2
C1655	4030009530	S.CER C1608 CH 1H 030B-T	T	107.6/136.8
C1656	4610001970	S.TRI TZC3P200A110R00 (TZC03P200A1102)	T	110.9/136.2
C1657	4030010220	S.CER C2012 CH 1H 102J-T	T	116.4/122.7
C1658	4030010220	S.CER C2012 CH 1H 102J-T	T	116.4/130.9
C1659	4030011600	S.CER C1608 JB 1E 104K-T	T	107.8/120
C1660	4030011600	S.CER C1608 JB 1E 104K-T	B	134/174
C1661	4030011600	S.CER C1608 JB 1E 104K-T	B	145.2/171.3
C1662	4030011600	S.CER C1608 JB 1E 104K-T	T	144.3/178
C1663	4030011600	S.CER C1608 JB 1E 104K-T	T	135.1/170.2
C1665	4030006900	S.CER C1608 JB 1H 103K-T	T	138.9/164.1
C1666	4030006880	S.CER C1608 JB 1H 472K-T	B	113.3/144
C1701	4030011600	S.CER C1608 JB 1E 104K-T	T	153.4/163
C1702	4030011600	S.CER C1608 JB 1E 104K-T	T	144.4/163
C1703	4510004601	ELE 16 ME 1000 HC		
C1704	4030011600	S.CER C1608 JB 1E 104K-T	B	180.1/160.2
C1705	4030011600	S.CER C1608 JB 1E 104K-T	B	186.4/160.2
C1706	4510008520	S.ELE EEE1CA470SP	T	172.7/154.8
C1707	4030011600	S.CER C1608 JB 1E 104K-T	T	149.7/154.8
C1708	4030006880	S.CER C1608 JB 1H 472K-T	T	175.7/166.8
C1709	4030006880	S.CER C1608 JB 1H 472K-T	T	172.6/166.8
C1710	4030006880	S.CER C1608 JB 1H 472K-T	T	169.6/166.8
C1711	4030011340	S.CER C1608 CH 1H 471J-T	T	171.4/163.5
C1712	4030011340	S.CER C1608 CH 1H 471J-T	T	167.5/163.5
C1713	4030006880	S.CER C1608 JB 1H 472K-T	B	165.5/168.8
C1714	4030006880	S.CER C1608 JB 1H 472K-T	B	153.8/141.8
C1716	4030006880	S.CER C1608 JB 1H 472K-T	B	154.7/145.1
C1717	4030006880	S.CER C1608 JB 1H 472K-T	B	152.9/145.1
C1719	4030006880	S.CER C1608 JB 1H 472K-T	B	151.1/145.1
C1720	4030006880	S.CER C1608 JB 1H 472K-T	B	155.6/141.8
C1721	4030006880	S.CER C1608 JB 1H 472K-T	B	157.4/141.8
RL1001	6330001750	REL FTR-B4CA012Z		
RL1002	6330001750	REL FTR-B4CA012Z		
RL1003	6330001750	REL FTR-B4CA012Z		
RL1004	6330001750	REL FTR-B4CA012Z		
RL1005	6330001750	REL FTR-B4CA012Z		
RL1006	6330001750	REL FTR-B4CA012Z		
RL1203	6330001750	REL FTR-B4CA012Z		
RL1206	6330001750	REL FTR-B4CA012Z		
J2	6510019991	S.CON 52808-2271(2291)	T	25/9
J10	6510007020	CON TMP-J01X-V6		
J351	6510007020	CON TMP-J01X-V6		
J421	6510007020	CON TMP-J01X-V6		
J561	6510007020	CON TMP-J01X-V6		
J601	6510007020	CON TMP-J01X-V6		
J681	6510007020	CON TMP-J01X-V6		
J831	6510007020	CON TMP-J01X-V6		
J1001	6510007020	CON TMP-J01X-V6		
J1002	6510007020	CON TMP-J01X-V6		
J1101	6510007020	CON TMP-J01X-V6		
J1201	6510007020	CON TMP-J01X-V6		
J1301	6510007020	CON TMP-J01X-V6		
J1501	6510018961	S.CON B2B-PH-SM4-TB(LF)(SN)	T	149.6/177.5
J1701	6510019981	S.CON 52808-1671(1690)	T	168/177.2
W1052	9016201006	WIR 73/98/025/X98/X98		
W1401	9029495075	JUM 73/98/020/X98/X98		
W1411	7120000480	S.JUM MJP-0.4-T	T	125.1/111.6
EP20	6910012350	S.BEA MMZ1608Y 102BT	T	85.4/126
EP21	6910012350	S.BEA MMZ1608Y 102BT	T	88.7/124
EP22	6910012350	S.BEA MMZ1608Y 102BT	T	90/124
EP101	6910012350	S.BEA MMZ1608Y 102BT	B	47.6/98.6
EP102	6910012350	S.BEA MMZ1608Y 102BT	B	47.6/96.8
EP103	6910012350	S.BEA MMZ1608Y 102BT	T	46/96.8
EP104	6910012350	S.BEA MMZ1608Y 102BT	T	46/92.9
EP105	6910012350	S.BEA MMZ1608Y 102BT	T	46/91.6
EP106	6910012350	S.BEA MMZ1608Y 102BT	T	46/89
EP107	6910012350	S.BEA MMZ1608Y 102BT	B	47.6/100.4
EP108	6910012350	S.BEA MMZ1608Y 102BT	B	47.6/102.2
EP1701	6910012350	S.BEA MMZ1608Y 102BT	T	170.1/163.5
EP1702	6910012350	S.BEA MMZ1608Y 102BT	T	168.8/163.5
EP1801	6910012350	S.BEA MMZ1608Y 102BT	B	153/132.7
EP1802	6910012350	S.BEA MMZ1608Y 102BT	B	142.5/18.8
EP1804	6910012350	S.BEA MMZ1608Y 102BT	B	112.5/138.7
EP1805	6910012350	S.BEA MMZ1608Y 102BT	B	150.2/141.8
EP1806	6910012350	S.BEA MMZ1608Y 102BT	B	128.6/64.3
EP1807	6910012350	S.BEA MMZ1608Y 102BT	B	117.4/50.2
EP1808	6910012350	S.BEA MMZ1608Y 102BT	B	137/166.9
EP1809	6910012350	S.BEA MMZ1608Y 102BT	B	147.4/127.4
EP1810	6910012350	S.BEA MMZ1608Y 102BT	B	131.3/64.2
EP1811	6910012350	S.BEA MMZ1608Y 102BT	T	160.7/56.3
EP1812	6910012350	S.BEA MMZ1608Y 102BT	B	153.5/137.4
EP1813	6910012350	S.BEA MMZ1608Y 102BT	B	132.6/65.7

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
EP1814	6910012350	S.BEA MMZ1608Y 102BT	B	147.2/22.3
EP1815	6910012350	S.BEA MMZ1608Y 102BT	B	156/62.6
EP1816	6910012350	S.BEA MMZ1608Y 102BT	B	160.4/20.9
EP1817	6910012350	S.BEA MMZ1608Y 102BT	B	168.6/62.2
EP1818	6910012350	S.BEA MMZ1608Y 102BT	B	151.2/133.2
EP1819	6910012350	S.BEA MMZ1608Y 102BT	B	145.6/127.9
EP1820	6910012350	S.BEA MMZ1608Y 102BT	B	148.6/19.8
EP1821	6910012350	S.BEA MMZ1608Y 102BT	B	148.6/14.1
EP1825	6910012350	S.BEA MMZ1608Y 102BT	B	126.6/7
EP1826	6910012350	S.BEA MMZ1608Y 102BT	B	151.5/137.7
EP1830	6910012350	S.BEA MMZ1608Y 102BT	B	141.3/135.2
EP1831	6910012350	S.BEA MMZ1608Y 102BT	B	143.4/128.5
EP1832	6910012350	S.BEA MMZ1608Y 102BT	B	149.2/137.5
EP1833	6910012350	S.BEA MMZ1608Y 102BT	B	147.2/133.5
EP1834	6910012350	S.BEA MMZ1608Y 102BT	T	115.8/108.3
EP1835	6910012350	S.BEA MMZ1608Y 102BT	B	141.6/128.5
EP1836	6910012350	S.BEA MMZ1608Y 102BT	T	111/110.2
EP1837	6910012350	S.BEA MMZ1608Y 102BT	B	145.8/134.1
EP1838	6910012350	S.BEA MMZ1608Y 102BT	T	116.3/106.1
MP1505	8510010460	PLA 1691 MAIN SHIELD PLATE Y295	B	143.8/68.2

[RXPLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
IC1	1130011530	S.IC CD74HC4094M96	T	11.9/24.1
IC2	1130009691	S.IC TC74HCT7007AF(F) S	T	22.8/23.3
IC51	1180001252	S.IC TA7808F NQ	T	77/16.7
IC61	1180000421	S.IC TA78L05F(TE12R,F)	B	56.5/16
IC101	1140007881	S.IC TC190G08EFG0046 JDZ/SC1246A	T	31.3/89.7
IC102	1130003831	S.IC TC7S04F(TE85R,F) [USA]	T	33.1/74.7
	1130003831	S.IC TC7S04F(TE85R,F) [EUR]		
	1130003831	S.IC TC7S04F(TE85R,F) [FRA]		
	1130003831	S.IC TC7S04F(TE85R,F) [DEN]		
	1130003831	S.IC TC7S04F(TE85R,F) [ITR]		
	1130003831	S.IC TC7S04F(TE85R,F) [KOR]		
	1130003830	S.IC TC7S04F (TE85R) [ESP]		
	1130003830	S.IC TC7S04F (TE85R) [AUS]		
	1130003831	S.IC TC7S04F(TE85R,F) [UK]		
	1130003831	S.IC TC7S04F(TE85R,F) [RX]		
	1130003831	S.IC TC7S04F(TE85R,F) [CHN]		
IC104	1130003831	S.IC TC7S04F(TE85R,F) [USA]	T	31.7/101.1
	1130003831	S.IC TC7S04F(TE85R,F) [EUR]		
	1130003831	S.IC TC7S04F(TE85R,F) [FRA]		
	1130003831	S.IC TC7S04F(TE85R,F) [DEN]		
	1130003831	S.IC TC7S04F(TE85R,F) [ITR]		
	1130003831	S.IC TC7S04F(TE85R,F) [KOR]		
	1130003830	S.IC TC7S04F (TE85R) [ESP]		
	1130003830	S.IC TC7S04F (TE85R) [AUS]		
	1130003831	S.IC TC7S04F(TE85R,F) [UK]		
	1130003831	S.IC TC7S04F(TE85R,F) [RX]		
	1130003831	S.IC TC7S04F(TE85R,F) [CHN]		
IC201	1130009230	S.IC LMX2306TMX/NOPB	T	27.9/38.8
IC501	1140007881	S.IC TC190G08EFG00 46JDZ/SC1246A	T	31.3/142.5
IC502	1130003831	S.IC TC7S04F(TE85R,F) [USA]	T	24.8/127.4
	1130003831	S.IC TC7S04F(TE85R,F) [EUR]		
	1130003831	S.IC TC7S04F(TE85R,F) [FRA]		
	1130003831	S.IC TC7S04F(TE85R,F) [DEN]		
	1130003831	S.IC TC7S04F(TE85R,F) [ITR]		
	1130003831	S.IC TC7S04F(TE85R,F) [KOR]		
	1130003830	S.IC TC7S04F (TE85R) [ESP]		
	1130003830	S.IC TC7S04F (TE85R) [AUS]		
	1130003831	S.IC TC7S04F(TE85R,F) [UK]		
	1130003831	S.IC TC7S04F(TE85R,F) [RX]		
	1130003831	S.IC TC7S04F(TE85R,F) [CHN]		
IC503	1130003831	S.IC TC7S04F(TE85R,F) [USA]	T	31.7/154.1
	1130003831	S.IC TC7S04F(TE85R,F) [EUR]		
	1130003831	S.IC TC7S04F(TE85R,F) [FRA]		
	1130003831	S.IC TC7S04F(TE85R,F) [DEN]		
	1130003831	S.IC TC7S04F(TE85R,F) [ITR]		
	1130003831	S.IC TC7S04F(TE85R,F) [KOR]		
	1130003830	S.IC TC7S04F (TE85R) [ESP]		
	1130003830	S.IC TC7S04F (TE85R) [AUS]		
	1130003831	S.IC TC7S04F(TE85R,F) [UK]		
	1130003831	S.IC TC7S04F(TE85R,F) [RX]		
	1130003831	S.IC TC7S04F(TE85R,F) [CHN]		
IC651	1140004550	S.IC M65343FP/SC1287	T	22.6/169.2
IC652	1130003831	S.IC TC7S04F(TE85R,F) [USA]	T	13.7/163.7
	1130003831	S.IC TC7S04F(TE85R,F) [EUR]		
	1130003831	S.IC TC7S04F(TE85R,F) [FRA]		
	1130003831	S.IC TC7S04F(TE85R,F) [DEN]		
	1130003831	S.IC TC7S04F(TE85R,F) [ITR]		
	1130003831	S.IC TC7S04F(TE85R,F) [KOR]		
	1130003830	S.IC TC7S04F (TE85R) [ESP]		
	1130003830	S.IC TC7S04F (TE85R) [AUS]		
	1130003831	S.IC TC7S04F(TE85R,F) [UK]		
	1130003831	S.IC TC7S04F(TE85R,F) [RX]		
	1130003831	S.IC TC7S04F(TE85R,F) [CHN]		
IC1051	1190002010	S.IC SD5400CY <TOMO>	T	176.9/99.9
IC1081	1110006180	S.IC UPG2009TB-E3	B	151.6/85.1
IC1402	1190002110	S.IC NJG1519KC1-TE3-#ZZZB	T	117.3/69.5
IC1403	1190002110	S.IC NJG1519KC1-TE3-#ZZZB	T	113.4/106.3
IC1501	1110006121	S.IC DBM9A41-G-TR	T	121.2/124.5
IC1502	1110006121	S.IC DBM9A41-G-TR	T	121.2/133
IC1503	1110006100	S.IC NJM5534MD-TE1-#ZZZB	T	138.4/151.7
IC1504	1110006100	S.IC NJM5534MD-TE1-#ZZZB	T	119.2/151.7
IC1505	1110006190	S.IC NJM074M-TE1-#ZZZB	T	128.8/166.9
IC1506	1110006100	S.IC NJM5534MD-TE1-#ZZZB	T	128.8/175.6
IC1651	1130011921	S.IC TC74LCX00F(EL,F)	T	110/126.2
IC1652	1110005420	S.IC BA15532F-E2	T	139.8/175.6
IC1653	1110005100	S.IC NJM072BM-TE1-#ZZZB	B	140/172
IC1701	1130011530	S.IC CD74HC4094M96	T	158/166.7
IC1702	1130011530	S.IC CD74HC4094M96	T	148.9/166.7
IC1703	1160000131	S.IC TD62783AFG(5,S,EL)	T	157.3/154.8
IC1704	1180000790	S.IC AN78L10M(E1)	B	183.2/159.8
Q1	1590001050	S.TRA DTC114TUA T106	B	30.3/22.6
Q30	1530002060	S.TRA 2SC4081 T106 R	T	22.3/110.9
Q41	1590000680	S.TRA DTC114EUA T106	T	12.8/34.2
Q150	1560000331	S.FET 2SK210-GR(TE85R,F)	T	26.9/53
Q151	1530002280	S.TRA 2SC4081 T106 S	B	33.6/57.2
Q152	1530002280	S.TRA 2SC4081 T106 S	B	30.8/78.2
Q201	1590001330	S.TRA DTA114EUA T106	T	29.6/34.1
Q220	1560000331	S.FET 2SK210-GR(TE85R,F)	T	72.5/33.9
Q230	1560000331	S.FET 2SK210-GR(TE85R,F)	T	72.5/46.4
Q240	1560000331	S.FET 2SK210-GR(TE85R,F)	T	72.5/58.9
Q250	1560000331	S.FET 2SK210-GR(TE85R,F)	T	72.5/71.4
Q260	1560000331	S.FET 2SK210-GR(TE85R,F)	T	72.5/83.9
Q270	1560000331	S.FET 2SK210-GR(TE85R,F)	T	72.5/95.8
Q280	1590000680	S.TRA DTC114EUA T106	T	82.3/34.4
Q281	1590000680	S.TRA DTC114EUA T106	T	82.3/46.9
Q282	1590000680	S.TRA DTC114EUA T106	T	82.3/59.4
Q283	1590000680	S.TRA DTC114EUA T106	T	82.3/71.9
Q284	1590000680	S.TRA DTC114EUA T106	T	82.3/84.4
Q285	1590000680	S.TRA DTC114EUA T106	T	82.3/96.4
Q301	1530003432	S.TRA 2SC5226A-4-TL-E	T	92.1/30.1
Q302	1530003432	S.TRA 2SC5226A-4-TL-E	B	89.1/42.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
Q303	1530003432	S.TRA	2SC5226A-4-TL-E	B	91.3/25.1
Q341	1590000680	S.TRA	DTC114EUA T106	T	86.3/36.7
Q351	1580000751	S.FET	3SK294(TE85L,F)	T	92.1/56.9
Q352	1530003432	S.TRA	2SC5226A-4-TL-E	B	89.2/64.5
Q363	1590000680	S.TRA	DTC114EUA T106	T	86.8/54.3
Q364	1590001330	S.TRA	DTA114EUA T106	T	86.8/57.4
Q441	1590000680	S.TRA	DTC114EUA T106	T	86.5/73.7
Q502	1590000680	S.TRA	DTC114EUA T106	T	41.9/128.8
Q540	1530002060	S.TRA	2SC4081 T106 R	B	58.7/141.2
Q541	1560000331	S.FET	2SK210-GR(TE85R,F)	T	68.9/142.8
Q561	1530003432	S.TRA	2SC5226A-4-TL-E	T	70.6/153.8
Q580	1530003432	S.TRA	2SC5226A-4-TL-E	T	41.7/147.4
Q591	1530003151	S.TRA	2SC4673D-TD-E	T	61.7/166.5
Q592	1520000561	S.TRA	2SB1123 T-TD-E	B	52/165.3
Q593	1590000680	S.TRA	DTC114EUA T106	B	54.8/171.2
Q601	1530002601	S.TRA	2SC4215-O(TE85R,F)	T	49.5/118.2
Q680	1530002060	S.TRA	2SC4081 T106 R	T	37.5/163.2
Q702	1530002601	S.TRA	2SC4215-O(TE85R,F)	T	31.4/110.9
Q1001	1530003851	S.TRA	2SC5551A-F-E	B	174/9
Q1004	1590001960	S.TRA	XP4311(TX)	T	150/18.8
Q1005	1590001960	S.TRA	XP4311(TX)	T	145.9/18.8
Q1006	1530003851	S.TRA	2SC5551A-F-E	B	150/37.6
Q1007	1530003851	S.TRA	2SC5551A-F-E	B	176.5/42.5
Q1008	1530003851	S.TRA	2SC5551A-F-E	B	160.5/42.5
Q1101	1530003860	TRA	2SC3950D		
Q1102	1590000680	S.TRA	DTC114EUA T106	T	165.5/133.8
Q1103	1520000561	S.TRA	2SB1123 T-TD-E	B	168.6/127.8
Q1104	1530003860	TRA	2SC3950D		
Q1105	1530003842	S.TRA	2SC5501A-4-TR-E	T	166.5/142.1
Q1205	1590001960	S.TRA	XP4311(TX)	T	158.8/55.6
Q1209	1530003851	S.TRA	2SC5551A-F-E	B	121/34.9
Q1210	1530003851	S.TRA	2SC5551A-F-E	B	111.5/34.9
Q1211	1560001311	S.FET	MMBFU310LT1G	T	159.5/96.4
Q1212	1560001311	S.FET	MMBFU310LT1G	T	153.5/96.4
Q1213	1590000680	S.TRA	DTC114EUA T106	B	156.9/123.7
Q1214	1520000561	S.TRA	2SB1123 T-TD-E	B	155.4/113.5
Q1301	1530003151	S.TRA	2SC4673D-TD-E	T	157.8/120
Q1352	1530003851	S.TRA	2SC5551A-F-E	B	140/66.7
Q1401	1530003842	S.TRA	2SC5501A-4-TR-E	T	131.9/105.8
Q1402	1530003021	S.TRA	2SC4402-3-TL-E	T	123.4/111.8
Q1403	1530003021	S.TRA	2SC4402-3-TL-E	T	123.4/114.3
Q1501	1530003450	S.TRA	2SC4835G R(TX)	T	133.5/143.5
Q1502	1530003450	S.TRA	2SC4835G R(TX)	T	120.4/143.5
Q1651	1530002601	S.TRA	2SC4215-O(TE85R,F)	B	105.6/140.3
Q1701	1590001960	S.TRA	XP4311(TX)	T	106.6/43.9
Q1702	1590001960	S.TRA	XP4311(TX)	T	148.9/147.2
Q1703	1590001960	S.TRA	XP4311(TX)	T	146.4/147.2
D101	1750000520	S.DIO	DAN222TL	T	41.8/86.2
D152	1720000590	S.VAR	MA357(TX)	T	17.6/59.9
D153	1790000491	S.DIO	HSM88ASTR-E	T	27.2/60.4
D154	1790000491	S.DIO	HSM88ASTR-E	T	27.2/63.8
D201	1750000520	S.DIO	DAN222TL	T	32.4/34.1
D220	1720000590	S.VAR	MA357(TX)	T	50.8/31.8
D221	1720000590	S.VAR	MA357(TX)	T	52.9/31.8
D222	1790000620	S.DIO	MA77(TX)	T	82.6/29.8
D230	1720000590	S.VAR	MA357(TX)	T	50.8/44.2
D231	1720000590	S.VAR	MA357(TX)	T	52.9/44.2
D232	1790000620	S.DIO	MA77(TX)	T	82.6/42.3
D240	1720000590	S.VAR	MA357(TX)	T	50.8/56.7
D241	1720000590	S.VAR	MA357(TX)	T	52.9/56.7
D242	1790000620	S.DIO	MA77(TX)	T	82.6/54.8
D250	1720000590	S.VAR	MA357(TX)	T	50.8/69.2
D252	1790000620	S.DIO	MA77(TX)	T	82.6/67.3
D261	1720000590	S.VAR	MA357(TX)	T	52.9/81.7
D262	1790000620	S.DIO	MA77(TX)	T	82.6/79.8
D270	1720000590	S.VAR	MA357(TX)	T	50.8/94.2
D271	1720000590	S.VAR	MA357(TX)	T	52.4/96.7
D272	1790000620	S.DIO	MA77(TX)	T	82.5/92
D341	1790000620	S.DIO	MA77(TX)	T	90/37.2
D342	1160000070	S.DIO	DAN202K T146	B	81.1/47.7
D362	1790000620	S.DIO	MA77(TX)	T	88.3/65.5
D363	1790000620	S.DIO	MA77(TX)	T	88.3/62
D421	1790000620	S.DIO	MA77(TX)	T	91.9/85
D441	1790000620	S.DIO	MA77(TX)	T	89.6/74.4
D501	1750000520	S.DIO	DAN222TL	T	42/132
D542	1720000590	S.VAR	MA357(TX)	T	62.5/139.6
D1101	1790000620	S.DIO	MA77(TX)	T	177.6/146.6
D1102	1790000620	S.DIO	MA77(TX)	T	177.6/148.4
D1351	1750000581	S.DIO	1SV307(TPH3,F)	T	140.8/71.1
D1653	1750000550	S.DIO	1SS355 TE-17	T	138.9/167.2
D1654	1750000550	S.DIO	1SS355 TE-17	T	142.5/167.2
D1701	1790001670	S.DIO	RB706F-40T106	T	170.5/160.8
FI101	2020002090	S.CER	SFECV10M7FD00-R0 (SFECV10.7MA5S)	T	26/73.9
FI1401	2030000321	S.MON	DSF753SDF 64.555 MHz (FL-359A)	T	116.3/88.5
FI1402	2030000311	S.MON	DSF753SDF 64.555 MHz (FL-360A)	T	107/88.5
FI1403	2030000520	S.MON	DSF753SDF 64.555 MHz (FL-397)	T	126/85.5
L1	6200003261	S.COI	NLV32T-101J	T	10.8/15.4
L2	6200003261	S.COI	NLV32T-101J	T	29/19.9
L10	6200003950	S.COI	HF50ACC 322513-T	T	38.6/14.7
L11	6200003950	S.COI	HF50ACC 322513-T	T	13.8/15.4
L12	6200003950	S.COI	HF50ACC 322513-T	T	16.8/15.4
L13	6200003950	S.COI	HF50ACC 322513-T	T	29/15.4
L20	6200003321	S.COI	NLV32T-3R3J	T	85.9/123.8
L30	6200005491	S.COI	NLV32T-331J	T	20.6/120
L101	6200001831	S.COI	NLV32T-100J	T	38.3/72.8
L151	6130002970	COI	LB-343		

[RXPLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
L152	6200001831	S.COI	NLV32T-100J	T	30/54.5
L201	6200005011	S.COI	NLV25T-100J	T	22.2/45
L211	6200003661	S.COI	NLV25T-R68J	B	45.4/35.3
L220	6200010790	S.COI	C2520C-3R9G-A	T	51.9/37.5
L221	6190001421	COI	#E526GN-110502		
L222	6200010790	S.COI	C2520C-3R9G-A	T	76.2/37.7
L230	6200010830	S.COI	C2520C-3R3G-A	T	51.9/50
L231	6190001421	COI	#E526GN-110502		
L232	6200010830	S.COI	C2520C-3R3G-A	T	76.2/50.2
L240	6200010830	S.COI	C2520C-3R3G-A	T	51.9/62.4
L241	6190001421	COI	#E526GN-110502		
L242	6200010830	S.COI	C2520C-3R3G-A	T	76.2/62.7
L250	6200010820	S.COI	C2520C-2R7G-A	T	51.9/74.9
L251	6190001421	COI	#E526GN-110502		
L252	6200010820	S.COI	C2520C-2R7G-A	T	76.2/75.2
L260	6200010820	S.COI	C2520C-2R7G-A	T	51.9/87.4
L261	6190001411	COI	#E526GN-110501		
L262	6200010820	S.COI	C2520C-2R7G-A	T	76.2/87.7
L270	6200010810	S.COI	C2520C-2R2G-A	T	51.9/99.8
L271	6190001411	COI	#E526GN-110501		
L272	6200010810	S.COI	C2520C-2R2G-A	T	76/100.2
L280	6200005011	S.COI	NLV25T-100J	T	67.4/25.5
L302	6200001831	S.COI	NLV32T-100J	T	89.3/42.6
L331	6200002641	S.COI	NLV25T-R15J	T	95.1/34.1
L332	6200002411	S.COI	NLV25T-056J	B	93.2/36
L341	6200003261	S.COI	NLV32T-101J	T	87/39.6
L351	6200001831	S.COI	NLV32T-100J	T	91.3/62
L421	6200008641	S.COI	NLV32T-391J	T	87/81
L441	6200002601	S.COI	NLV25T-047J	T	91.9/72.3
L442	6200010730	S.COI	C2520C-68NG-A	T	90.5/78.2
L451	6200002641	S.COI	NLV25T-R15J	T	95/81
L452	6200003261	S.COI	NLV32T-101J	T	87/78
L501	6200001831	S.COI	NLV32T-100J	T	31/125.8
L530	6200003171	S.COI	NLV32T-330J	T	14.6/134.9
L531	6200003171	S.COI	NLV32T-330J	T	14.6/130.8
L532	6200003171	S.COI	NLV32T-330J	T	15.5/127.1
L541	6200010790	S.COI	C2520C-3R9G-A	T	56.3/139.6
L542	6190001421	COI	#E526GN-110502		
L543	6200010790	S.COI	C2520C-3R9G-A	T	68.4/147.9
L544	6200003261	S.COI	NLV32T-101J	B	65.9/142.1
L545	6200003261	S.COI	NLV32T-101J	B	51.3/139.6
L561	6200003261	S.COI	NLV32T-101J	B	64/156
L562	6200001831	S.COI	NLV32T-100J	B	74.6/151.8
L565	6150004250	COI	LS-471A (C-14922)		
L566	6150004250	COI	LS-471A (C-14922)		
L591	6200007790	S.COI	LQW2BHNR15J03L	T	60.5/171.5
L601	6200001831	S.COI	NLV32T-100J	T	49.5/123.6
L602	6200002641	S.COI	NLV25T-R15J	T	54.1/118
L603	6200002841	S.COI	NLV25T-R22J	T	57.1/117.2
L651	6200001831	S.COI	NLV32T-100J	T	15.5/176.3
L681	6200002981	S.COI	NLV32T-R56J	T	37.4/176.2
L682	6200003041	S.COI	NLV32T-R68J	T	37.8/172.6
L683	6200003051	S.COI	NLV32T-R82J	T	40.2/166.2
L701	6200003261	S.COI	NLV32T-101J	T	23.6/120
L702	6150004971	S.COI	LS-522-LF	T	37.6/108.6
L703	6150004971	S.COI	LS-522-LF	T	37.5/118.5
L1001	6190001650	COI	ELC06D102E		
L1002	6140004400	COI	LR-499		
L1004	6140003890	COI	LR-488		
L1005	6180001000	COI	LAL 04NA 102K		
L1006	6140003900	COI	LR-489		
L1007	6140003800	COI	LR-439		
L1008	6190001650	COI	ELC06D102E		
L1009	6190001650	COI	ELC06D102E		
L1010	6140003880	COI	LR-486		
L1011	6140003880	COI	LR-486		
L1012	6140003800	COI	LR-439		
L1013	6200010680	S.COI	C2520C-R22G-A (0.22U)	T	155/55.2
L1014	6200010680	S.COI	C2520C-R22G-A (0.22U)	T	157.9/12.4
L1015	6200007790	S.COI	LQW2BHNR15J03L	B	163.5/27.5
L1052	6200010740	S.COI	C2520C-R27G-A	T	177.8/74.6
L1053	6200010740	S.COI	C2520C-R27G-A	T	173.8/73.5
L1054	6200010740	S.COI	C2520C-R27G-A	T	169.4/72.6
L1055	6140003960	COI	LR-495		
L1056	6200010730	S.COI	C2520C-68NG-A	T	171/83.8
L1058	6190001631	COI	#E544EN-100021		
L1060	6200010730	S.COI	C2520C-68NG-A	T	149.1/76.4
L1062	6200011450	S.COI	C2520C-R39G-A	T	145.1/81.4
L1063	6200010650	S.COI	C2520C-R12G-A (0.12U)	T	140.9/82.5
L1071	6200007780	S.COI	LQW2BHNR12J03L	B	164.9/79.2
L1072	6200007780	S.COI	LQW2BHNR12J03L	B	168/76.1
L1091	6200003950	S.COI	HF50ACC 322513-T	B	171/149
L1092	6200003950	S.COI	HF50ACC 322513-T	T	149.7/136.5
L1093	6200003950	S.COI	HF50ACC 322513-T	T	157/135.2
L1101	6140003920	COI	LR-491		
L1102	6200010650	S.COI	C2520C-R12G-A (0.12U)	T	176.9/117.9
L1103	6180001250	COI	LAL 04NA 3R3K		
L1104	6200010870	S.COI	C2520C-R33G-A (0.33U)	T	178.3/135.9
L1105	6140003910	COI	LR-490		
L1151	6140004640	COI	LR-519		
L1201	6200007780	S.COI	LQW2BHNR12J03L	B	119.3/17.4
L1208	6140003800	COI	LR-439		
L1209	6200001831	S.COI	NLV32T-100J	T	121.1/20.8
L1210	6140004440	COI	LR-503		
L1211	6200009690	S.COI	LQH43CN101K03L	T	115.7/34.6
L1212	6200001831	S.COI	NLV32T-100J	T	106.8/20.8
L1213	6140004440	COI	LR-503		
L1214	6200009690	S.COI	LQH43CN101K03L	T	105.9/34.8
L1216	6140003800	COI	LR-439		
L1217	6200007750	S.COI	LQW2BHN56NJ03L	T	147.9/63.7
L1218	6200007770	S.COI	LQW2BHNR10J03L	T	153.3/65.1
L1219	6200007790	S.COI	LQW2BHNR15J03L	T	153.2/68.4
L1220	6140000930	COI	LR-116		
L1221	6200003261	S.COI	NLV32T-101J	B	149.5/110.9
L1222	6150005460	COI	LS-559		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
L1223	6200007750	S.COI	LQW2BHN56NJ03L	B	151.3/100.7
L1228	6200010870	S.COI	C2520C-R33G-A (0.33U)	T	158.7/71.3
L1229	6200003950	S.COI	HF50ACC 322513-T	B	164.7/115
L1301	6200008090	S.COI	LQW2BHN68NJ03L	T	157.1/111.9
L1302	6200008090	S.COI	LQW2BHN68NJ03L	T	156.4/115.5
L1303	6200008090	S.COI	LQW2BHN68NJ03L	T	153.4/117.5
L1304	6200010870	S.COI	C2520C-R33G-A (0.33U)	T	153.8/123
L1305	6200003001	S.COI	NLV32T-R22J	T	159.2/124.5
L1306	6200001831	S.COI	NLV32T-100J	B	152.7/118.6
L1307	6200003001	S.COI	NLV32T-R22J	T	153.3/112
L1351	6200001831	S.COI	NLV32T-100J	T	143/76.4
L1353	6200010740	S.COI	C2520C-R27G-A	T	141.6/67.5
L1354	6200001831	S.COI	NLV32T-100J	T	136.4/68
L1401	6150004280	COI	LS-484B (C-14927)		
L1402	6150004280	COI	LS-484B (C-14927)		
L1403	6150004280	COI	LS-484B (C-14927)		
L1404	6150004280	COI	LS-484B (C-14927)		
L1405	6200007770	S.COI	LQW2BHNR10J03L	B	112.5/111.4
L1406	6200007750	S.COI	LQW2BHN56NJ03L	B	116.6/111.4
L1407	6140003930	COI	LR-492		
L1408	6190001621	COI	#E544EN-100028		
L1409	6200003191	S.COI	NLV32T-470J	B	135.8/125.4
L1410	6150004280	COI	LS-484B (C-14927)		
L1411	6150004280	COI	LS-484B (C-14927)		
L1501	6200003520	S.COI	ELJFB 102K-F	T	142.1/145.1
L1652	6200002520	S.COI	ELJNC R18K-F	T	112.9/133.1
L1653	6200001831	S.COI	NLV32T-100J	B	105.4/124.6
L1654	6200001831	S.COI	NLV32T-100J	B	112.4/141.9
L1655	6200001831	S.COI	NLV32T-100J	B	124.7/139.8
L1701	6200001831	S.COI	NLV32T-100J	T	167/160
L1702	6200003950	S.COI	HF50ACC 322513-T	T	175.6/169.8
L1703	6200003950	S.COI	HF50ACC 322513-T	T	172.6/169.8
L1704	6200003950	S.COI	HF50ACC 322513-T	T	169.6/169.8
L1705	6200003950	S.COI	HF50ACC 322513-T	T	165.5/169.8
L1803	6200003950	S.COI	HF50ACC 322513-T	B	132/54.8
L1804	6200003950	S.COI	HF50ACC 322513-T	B	118/154.8
L1805	6200003950	S.COI	HF50ACC 322513-T	B	155.2/132
L1807	6200003950	S.COI	HF50ACC 322513-T	B	118/151.3
L1808	6200003950	S.COI	HF50ACC 322513-T	B	141.3/162
L1809	6200003950	S.COI	HF50ACC 322513-T	B	149.5/115.6
R1	7030005871	S.RES	ERA3YKD 104V (100K)	T	32.5/19.2
R2	7030005321	S.RES	ERA3YED 103V (10K)	T	31.2/19.2
R3	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	T	16.9/23.5
R4	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	T	16.9/24.8
R5	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	T	13.3/31.3
R6	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	T	13.3/30
R7	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	B	26.7/12.9
R8	7030003470	S.RES	ERJ3GEYJ 182 V (1.8K)	B	28.2/14.6
R9	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	B	27.5/10.6
R10	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	19/16
R11	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	20.3/16
R12	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	22.4/16
R13	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	23.7/16
R14	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	25/16
R15	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	26.4/16.2
R16	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	32.5/15.4
R17	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	33.8/15.4
R30	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	21.7/113.7
R31	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	T	20.4/111.1
R32	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	23/113.7
R33	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	19.1/115
R51	7030011030	S.RES	ERJ1TYJ 270U (27)	T	66.3/13.9
R61	7030011030	S.RES	ERJ1TYJ 270U (27)	T	45.1/13.9
R101	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	34.1/101.5
R102	7030003860	S.RES	ERJ3GE JPW V	B	35.6/88.6
R103	7030007230	S.RES	ERA3YED 102V (1K)	T	25.1/100.3
R104	7030007230	S.RES	ERA3YED 102V (1K)	T	26.4/100.3
R105	7030007230	S.RES	ERA3YED 102V (1K)	T	27.8/100.3
R106	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	29.1/100.3
R107	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	38/101.5
R108	7030007230	S.RES	ERA3YED 102V (1K)	T	28.9/79
R109	7030007230	S.RES	ERA3YED 102V (1K)	T	41.9/84.5
R110	7030007220	S.RES	ERA3YED 202V (2K)	T	14.6/100.5
R111	7030007220	S.RES	ERA3YED 202V (2K)	T	17.2/100.5
R112	7030007220	S.RES	ERA3YED 202V (2K)	T	17.2/99.2
R113	7030007220	S.RES	ERA3YED 202V (2K)	T	17.2/97.9
R114	7030007220	S.RES	ERA3YED 202V (2K)	T	17.2/96.6
R115	7030007220	S.RES	ERA3YED 202V (2K)	T	17.2/95.2
R116	7030007220	S.RES	ERA3YED 202V (2K)	T	17.2/93.9
R117	7030007220	S.RES	ERA3YED 202V (2K)	T	17.2/92.6
R118	7030007200	S.RES	ERA3YEB 202V (2K)	T	17.2/91.3
R119	7030007200	S.RES	ERA3YEB 202V (2K)	T	17.2/89.6
R120	7030007200	S.RES	ERA3YEB 202V (2K)	T	17.2/87
R121	7030007200	S.RES	ERA3YEB 202V (2K)	T	17.2/84.4
R122	7030007200	S.RES	ERA3YEB 202V (2K)	T	17.2/81.8
R123	7030007230	S.RES	ERA3YED 102V (1K)	T	14.6/99.2
R124	7030007230	S.RES	ERA3YED 102V (1K)	T	14.6/97.9
R125	7030007230	S.RES	ERA3YED 102V (1K)	T	14.6/96.6
R126	7030007230	S.RES	ERA3YED 102V (1K)	T	14.6/95.2
R127	7030007230	S.RES	ERA3YED 102V (1K)	T	14.6/93.9
R128	7030007230	S.RES	ERA3YED 102V (1K)	T	14.6/92.6
R129	7030007210	S.RES	ERA3YEB 102V (1K)	T	14.6/91.3
R130	7030007210	S.RES	ERA3YEB 102V (1K)	T	14.6/89.6
R131	7030007210	S.RES	ERA3YEB 102V (1K)	T	14.6/88.3
R132	7030007210	S.RES	ERA3YEB 102V (1K)	T	14.6/87
R133	7030007210	S.RES	ERA3YEB 102V (1K)	T	14.6/85.7
R134	7030009861	S.RES	ERA3YED 471V (470)	T	14.6/84.4
R135	7030003860	S.RES	ERJ3GE JPW V	T	30.4/75.8
R136	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	33/77.1
R137	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	35.5/75.8
R138	7030003860	S.RES	ERJ3GE JPW V	T	16.8/78.6
R139	7030003860	S.RES	ERJ3GE JPW V	T	17.6/75.8
R150	7030003330	S.RES	ERJ3GEYJ 121 V (120)	B	37.8/86.2

[RXPLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R151	7030003220	S.RES	ERJ3GEYJ 150 V (15)	B	38.6/88.1
R152	7030005871	S.RES	ERA3YKD 104V (100K)	B	36.2/82.5
R153	7030005321	S.RES	ERA3YED 103V (10K)	T	19.2/62.7
R154	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	26.3/54.1
R155	7030003350	S.RES	ERJ3GEYJ 181 V (180)	B	23/54.1
R156	7030005871	S.RES	ERA3YKD 104V (100K)	T	24.6/53.1
R157	7030005871	S.RES	ERA3YKD 104V (100K)	T	26.9/58
R158	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	30/57.3
R159	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	33.6/61.4
R160	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	33.6/59.6
R161	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	33.6/54.8
R163	7030003220	S.RES	ERJ3GEYJ 150 V (15)	B	30.2/56.6
R164	7030003310	S.RES	ERJ3GEYJ 820 V (82)	B	34.1/70.4
R165	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	30.8/70.4
R166	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	30.8/72.2
R167	7030003240	S.RES	ERJ3GEYJ 220 V (22)	B	37.4/75.8
R168	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	34.1/75.8
R169	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	30.8/75.8
R202	7030007230	S.RES	ERA3YED 102V (1K)	T	22.2/39.7
R203	7030007230	S.RES	ERA3YED 102V (1K)	T	22.2/38.4
R204	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	22.2/37.1
R205	7030005321	S.RES	ERA3YED 103V (10K)	T	27.4/34
R206	7030003220	S.RES	ERJ3GEYJ 150 V (15)	T	31.1/45.7
R210	7030005351	S.RES	ERA3YED 182V (1.8K)	T	35.6/37.5
R217	7030009651	S.RES	ERA3YHD 820V (82)	B	40.4/42.8
R219	7030009691	S.RES	ERA3YED 101V (100)	B	40/35.7
R220	7030005871	S.RES	ERA3YKD 104V (100K)	T	73.2/37.6
R221	7030005871	S.RES	ERA3YKD 104V (100K)	T	72.3/30.9
R222	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	81.4/38.3
R223	7030007230	S.RES	ERA3YED 102V (1K)	T	81.9/31.9
R224	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/40.2
R230	7030005871	S.RES	ERA3YKD 104V (100K)	T	73.2/50.1
R231	7030005871	S.RES	ERA3YKD 104V (100K)	T	72.3/43.3
R232	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	81.4/50.8
R233	7030007230	S.RES	ERA3YED 102V (1K)	T	81.9/44.4
R234	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/52.7
R240	7030005871	S.RES	ERA3YKD 104V (100K)	T	73.2/62.6
R241	7030005871	S.RES	ERA3YKD 104V (100K)	T	72.3/55.8
R242	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	81.4/63.3
R243	7030007230	S.RES	ERA3YED 102V (1K)	T	81.9/56.9
R244	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/65.2
R250	7030005871	S.RES	ERA3YKD 104V (100K)	T	73.2/75.1
R251	7030005871	S.RES	ERA3YKD 104V (100K)	T	72.3/68.4
R252	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	81.4/75.8
R253	7030007230	S.RES	ERA3YED 102V (1K)	T	81.9/69.4
R254	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/77.7
R260	7030005871	S.RES	ERA3YKD 104V (100K)	T	73.2/87.6
R261	7030005871	S.RES	ERA3YKD 104V (100K)	T	72.3/80.9
R262	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	81.4/88.3
R263	7030007230	S.RES	ERA3YED 102V (1K)	T	81.9/81.9
R264	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/90.2
R270	7030005871	S.RES	ERA3YKD 104V (100K)	T	73.2/99.5
R271	7030005871	S.RES	ERA3YKD 104V (100K)	T	72.3/92.8
R272	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	81.4/100.8
R273	7030007230	S.RES	ERA3YED 102V (1K)	T	81.9/93.9
R274	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/102.1
R301	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	86.5/30.6
R302	7030007230	S.RES	ERA3YED 102V (1K)	T	86.5/29.3
R303	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	92.1/28
R304	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	T	94/30.1
R305	7030003510	S.RES	ERJ3GEYJ 392 V (3.9K)	T	95.3/30.1
R306	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	94.7/32.2
R307	7030009841	S.RES	ERA3YHD 330V (33)	T	92.1/32.2
R308	7030009851	S.RES	ERA3YED 271V (270)	B	92.6/43.4
R309	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	B	89.1/47
R310	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	B	92.6/47
R311	7030003350	S.RES	ERJ3GEYJ 181 V (180)	B	89.1/45.2
R312	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	92.4/27.8
R313	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	B	91.1/23.1
R314	7030003510	S.RES	ERJ3GEYJ 392 V (3.9K)	B	88.3/23.1
R315	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	87.5/25.1
R316	7030003280	S.RES	ERJ3GEYJ 470 V (47)	B	78.3/26.1
R317	7030006220	S.RES	ERJ12YJ470U (47)	B	90/31.4
R318	7030009841	S.RES	ERA3YHD 330V (33)	B	92.6/41.6
R341	7030007230	S.RES	ERA3YED 102V (1K)	T	92.1/40.1
R342	7030005321	S.RES	ERA3YED 103V (10K)	T	86.5/32.2
R343	7030007230	S.RES	ERA3YED 102V (1K)	T	89.3/34.8
R351	7030003200	S.RES	ERJ3GEYJ 100 V (10)	B	89.1/52.4
R352	7030010980	S.RES	ERA3YHD 470V (47)	T	89.3/55.8
R353	7030009591	S.RES	ERA3YED 472V (4.7K)	T	89.3/54.5
R354	7030009591	S.RES	ERA3YED 472V (4.7K)	T	89.3/50.4
R355	7030009591	S.RES	ERA3YED 472V (4.7K)	T	89.3/53.2
R356	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	89.3/57.1
R357	7310005580	S.TRI	TMC3ADCS3X (4.7K)	T	93.6/52.7
R358	7030010980	S.RES	ERA3YHD 470V (47)	T	94.9/56.4
R359	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	94.9/59
R360	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	92.6/63.9
R361	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	B	89.2/62.1
R362	7030003510	S.RES	ERJ3GEYJ 392 V (3.9K)	B	92.6/60.3
R363	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	92.6/65.7
R364	7030003410	S.RES	ERJ3GEYJ 561 V (560)	T	94.9/82.9
R365	7030007860	S.RES	ERJ3GEYJ 8R2V (8.2)	T	92/83.4
R366	7030003410	S.RES	ERJ3GEYJ 561 V (560)	T	94.9/84.2
R368	7030005321	S.RES	ERA3YED 103V (10K)	T	86.1/59.6
R369	7030008240	S.RES	ERJ12Y0R00U	B	95.3/57.1
R421	7030007230	S.RES	ERA3YED 102V (1K)	T	92.1/87.8
R425	7030003410	S.RES	ERJ3GEYJ 561 V (560)	T	90.1/81.6
R427	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	86.8/87.3
R428	7030009861	S.RES	ERA3YED 471V (470)	B	92.1/88
R441	7030007230	S.RES	ERA3YED 102V (1K)	T	92.1/75.5
R442	7030005321	S.RES	ERA3YED 103V (10K)	T	88.9/70.9
R443	7030007230	S.RES	ERA3YED 102V (1K)	T	88.9/72.2
R501	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	29.2/153.1
R502	7030007230	S.RES	ERA3YED 102V (1K)	T	27.9/153.1
R503	7030007230	S.RES	ERA3YED 102V (1K)	T	26.5/153.1

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R504	7030007230	S.RES ERA3YED 102V (1K)		T	25.2/153.1
R506	7030003800	S.RES ERJ3GEYJ 105 V (1M)		T	34/154.5
R509	7030003440	S.RES ERJ3GEYJ 102 V (1K)	[USA]	T	42.5/136
	7030003440	S.RES ERJ3GEYJ 102 V (1K)	[EUR]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K)	[FRA]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K)	[DEN]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K)	[ITR]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K)	[KOR]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K)	[ESP]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K)	[AUS]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K)	[UK]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K)	[RX]		
	7030007230	S.RES ERA3YED 102V (1K)	[CHN]		
R510	7030007220	S.RES ERA3YED 202V (2K)		T	14.6/153.6
R511	7030007220	S.RES ERA3YED 202V (2K)		T	17.2/153.6
R512	7030007220	S.RES ERA3YED 202V (2K)		T	17.2/152.3
R513	7030007220	S.RES ERA3YED 202V (2K)		T	17.2/151
R514	7030007220	S.RES ERA3YED 202V (2K)		T	17.2/149.7
R515	7030007220	S.RES ERA3YED 202V (2K)		T	17.2/148.3
R516	7030007220	S.RES ERA3YED 202V (2K)		T	17.2/147
R517	7030007220	S.RES ERA3YED 202V (2K)		T	17.2/145.7
R518	7030007200	S.RES ERA3YEB 202V (2K)		T	17.2/144.4
R519	7030007200	S.RES ERA3YEB 202V (2K)		T	17.2/142.7
R520	7030007200	S.RES ERA3YEB 202V (2K)		T	17.2/141.4
R521	7030007200	S.RES ERA3YEB 202V (2K)		T	17.2/140.1
R522	7030007200	S.RES ERA3YEB 202V (2K)		T	17.2/138.8
R523	7030007230	S.RES ERA3YED 102V (1K)		T	14.6/152.3
R524	7030007230	S.RES ERA3YED 102V (1K)		T	14.6/151
R525	7030007230	S.RES ERA3YED 102V (1K)		T	14.6/149.7
R526	7030007230	S.RES ERA3YED 102V (1K)		T	14.6/148.3
R527	7030007230	S.RES ERA3YED 102V (1K)		T	14.6/147
R528	7030007230	S.RES ERA3YED 102V (1K)		T	14.6/145.7
R529	7030007210	S.RES ERA3YEB 102V (1K)		T	14.6/144.4
R530	7030007210	S.RES ERA3YEB 102V (1K)		T	14.6/142.7
R531	7030007210	S.RES ERA3YEB 102V (1K)		T	14.6/141.4
R532	7030007210	S.RES ERA3YEB 102V (1K)		T	14.6/140.1
R533	7030007210	S.RES ERA3YEB 102V (1K)		T	14.6/138.8
R534	7030003860	S.RES ERJ3GE JPW V		T	22.2/127.6
R535	7030003800	S.RES ERJ3GEYJ 105 V (1M)		T	24.8/129.8
R536	7030003200	S.RES ERJ3GEYJ 100 V (10)		T	28/128.3
R537	7030007230	S.RES ERA3YED 102V (1K)		T	30.3/131.9
R538	7030003360	S.RES ERJ3GEYJ 221 V (220)		B	34.8/146.5
R540	7030007230	S.RES ERA3YED 102V (1K)		B	52.3/142.8
R544	7030005871	S.RES ERA3YKD 104V (100K)		T	69.4/140.4
R545	7030005871	S.RES ERA3YKD 104V (100K)		T	69.4/139.1
R546	7030009861	S.RES ERA3YED 471V (470)		T	67.4/150.7
R548	7030009591	S.RES ERA3YED 472V (4.7K)		B	43.4/136.5
R550	7030009691	S.RES ERA3YED 101V (100)		B	43.4/134.7
R554	7030009891	S.RES ERA3YED 151V (150)		B	47.2/133.9
R555	7030003380	S.RES ERJ3GEYJ 331 V (330)		B	61.9/142.1
R556	7030005981	S.RES ERA3YED 333V (33K)		B	44.2/128.2
R561	7030003200	S.RES ERJ3GEYJ 100 V (10)		T	71.3/148.5
R562	7030003360	S.RES ERJ3GEYJ 221 V (220)		T	65.7/155.5
R563	7030003490	S.RES ERJ3GEYJ 272 V (2.7K)		T	70.4/151.9
R564	7030003510	S.RES ERJ3GEYJ 392 V (3.9K)		T	70.4/150.6
R565	7030003360	S.RES ERJ3GEYJ 221 V (220)		T	67/155.5
R570	7030003230	S.RES ERJ3GEYJ 180 V (18)		T	63.1/155.5
R571	7030003230	S.RES ERJ3GEYJ 180 V (18)		T	58.5/155
R572	7030003290	S.RES ERJ3GEYJ 560 V (56)		B	57.2/156.3
R573	7030003270	S.RES ERJ3GEYJ 390 V (39)		T	61.8/155.5
R574	7030003240	S.RES ERJ3GEYJ 220 V (22)		T	60.5/155.5
R575	7030003270	S.RES ERJ3GEYJ 390 V (39)		T	58.5/156.3
R580	7030009861	S.RES ERA3YED 471V (470)		T	41.9/153.7
R581	7030003360	S.RES ERJ3GEYJ 221 V (220)		T	41.9/145.5
R582	7030003600	S.RES ERJ3GEYJ 223 V (22K)		T	41.9/149.5
R587	7030003300	S.RES ERJ3GEYJ 680 V (68)		T	55.7/157.6
R588	7030003340	S.RES ERJ3GEYJ 151 V (150)		T	58.5/158.9
R589	7030003300	S.RES ERJ3GEYJ 680 V (68)		T	55.7/158.9
R591	7030003320	S.RES ERJ3GEYJ 101 V (100)		T	58.2/169.9
R592	7030005321	S.RES ERA3YED 103V (10K)		T	58.5/167.9
R593	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		T	58.5/165.1
R594	7030003320	S.RES ERJ3GEYJ 101 V (100)		B	61.9/168.1
R595	7030003640	S.RES ERJ3GEYJ 473 V (47K)		B	55.9/165.3
R596	7030003540	S.RES ERJ3GEYJ 682 V (6.8K)		B	54.7/168.9
R601	7030009851	S.RES ERA3YED 271V (270)		T	51.7/118.2
R602	7030003470	S.RES ERJ3GEYJ 182 V (1.8K)		T	49.5/120.1
R606	7030003360	S.RES ERJ3GEYJ 221 V (220)		T	45.3/115.6
R607	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		T	48.6/115.4
R608	7030007230	S.RES ERA3YED 102V (1K)		T	49.9/115.4
R651	7030007230	S.RES ERA3YED 102V (1K)		B	23.5/177.1
R652	7030003360	S.RES ERJ3GEYJ 221 V (220)		T	13.5/170.8
R653	7030007230	S.RES ERA3YED 102V (1K)		T	13.5/169.5
R654	7030007230	S.RES ERA3YED 102V (1K)		T	13.5/168.2
R656	7030003800	S.RES ERJ3GEYJ 105 V (1M)		T	15/161.4
R657	7030003320	S.RES ERJ3GEYJ 101 V (100)		T	20.2/161.4
R661	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/162.8
R662	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/164.1
R663	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/165.4
R664	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/166.7
R665	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/168
R666	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/170.6
R667	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/171.9
R668	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/173.2
R669	7030007200	S.RES ERA3YEB 202V (2K)		T	31.7/174.5
R670	7030007200	S.RES ERA3YEB 202V (2K)		T	31.7/175.8
R671	7030007200	S.RES ERA3YEB 202V (2K)		T	31.7/177.1
R673	7030007230	S.RES ERA3YED 102V (1K)		T	34.3/165.4
R674	7030007230	S.RES ERA3YED 102V (1K)		T	34.3/166.7
R675	7030007230	S.RES ERA3YED 102V (1K)		T	34.3/168
R676	7030007230	S.RES ERA3YED 102V (1K)		T	34.3/169.3
R677	7030007230	S.RES ERA3YED 102V (1K)		T	34.3/170.6
R678	7030007230	S.RES ERA3YED 102V (1K)		T	34.3/171.9
R679	7030007210	S.RES ERA3YEB 102V (1K)		T	34.3/173.2
R680	7030007210	S.RES ERA3YEB 102V (1K)		T	34.3/174.5
R681	7030007210	S.RES ERA3YEB 102V (1K)		T	34.3/175.8

[RXPLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R683	7030003860	S.RES ERJ3GE JPW V		B	58.4/167.8
R685	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)		T	38.4/169.7
R686	7030003320	S.RES ERJ3GEYJ 101 V (100)		T	40.3/163.4
R687	7030003470	S.RES ERJ3GEYJ 182 V (1.8K)		T	37.4/165.1
R688	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		T	34.3/162.8
R689	7030003360	S.RES ERJ3GEYJ 221 V (220)		T	33.6/161.5
R690	7030009851	S.RES ERA3YED 271V (270)		T	46.4/165.3
R691	7030003230	S.RES ERJ3GEYJ 180 V (18)		T	48.4/164.8
R692	7030009851	S.RES ERA3YED 271V (270)		T	46.4/166.6
R693	7030003360	S.RES ERJ3GEYJ 221 V (220)		T	37.1/169.7
R704	7030009841	S.RES ERA3YHD 330V (33)		T	30.8/113.7
R705	7030003600	S.RES ERJ3GEYJ 223 V (22K)		T	29.5/113.7
R706	7030005321	S.RES ERA3YED 103V (10K)		T	28.2/113.7
R707	7030009861	S.RES ERA3YED 471V (470)		T	30.8/108.1
R708	7030003410	S.RES ERJ3GEYJ 561 V (560)		T	43.3/118.8
R709	7030007860	S.RES ERJ3GEYJ 8R2V (8.2)		T	43.3/116
R710	7030003410	S.RES ERJ3GEYJ 561 V (560)		T	43.8/121.1
R711	7030003320	S.RES ERJ3GEYJ 101 V (100)		T	37.9/154.5
R1000	7030003320	S.RES ERJ3GEYJ 101 V (100)		B	177.1/11.2
R1003	7030010980	S.RES ERA3YHD 470V (47)		T	162/13.4
R1004	7030007230	S.RES ERA3YED 102V (1K)		B	166.4/12.9
R1005	7030003550	S.RES ERJ3GEYJ 822 V (8.2K)		T	144/26.1
R1006	7030007230	S.RES ERA3YED 102V (1K)		T	145.3/26.1
R1007	7030004030	S.RES ERJ3GEYJ 5R6 V (5.6)		B	153.7/33.6
R1008	7030003240	S.RES ERJ3GEYJ 220 V (22)		T	144/36.4
R1009	7030010980	S.RES ERA3YHD 470V (47)		T	182.4/29.3
R1010	7030010980	S.RES ERA3YHD 470V (47)		T	154.5/33.2
R1013	7030007230	S.RES ERA3YED 102V (1K)		B	172.7/40.8
R1014	7030007230	S.RES ERA3YED 102V (1K)		B	156.7/40.8
R1015	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)		B	172.7/45.4
R1016	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)		B	156.7/45.4
R1017	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)		B	169.7/12.9
R1020	7030003390	S.RES ERJ3GEYJ 391 V (390)		T	179.6/18.3
R1021	7030003220	S.RES ERJ3GEYJ 150 V (15)		T	177/19.4
R1022	7030003390	S.RES ERJ3GEYJ 391 V (390)		T	180.9/19.4
R1023	7030010980	S.RES ERA3YHD 470V (47)		B	149.3/33.5
R1024	7030003200	S.RES ERJ3GEYJ 100 V (10)		B	150.1/31.4
R1025	7030003300	S.RES ERJ3GEYJ 680 V (68)		T	178.3/19.4
R1026	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		B	171.2/14.2
R1027	7030003200	S.RES ERJ3GEYJ 100 V (10)		B	176.5/38.3
R1028	7030003200	S.RES ERJ3GEYJ 100 V (10)		B	160.5/38.3
R1029	7030010980	S.RES ERA3YHD 470V (47)		B	178.2/46.1
R1030	7030010980	S.RES ERA3YHD 470V (47)		B	162.2/46.1
R1051	7030003800	S.RES ERJ3GEYJ 105 V (1M)		T	178.6/93.1
R1054	7030011500	S.RES ERA3YHD 270V (27)		T	149.1/83.2
R1055	7030000010	S.RES MCR10EZHJ JPW (000)		T	162.1/76.6
R1056	7030000010	S.RES MCR10EZHJ JPW (000)		T	177.5/71.1
R1071	7030010980	S.RES ERA3YHD 470V (47)		B	165.9/76.4
R1072	7030000010	S.RES MCR10EZHJ JPW (000)		T	133.9/84.1
R1073	7030000010	S.RES MCR10EZHJ JPW (000)		T	135.5/85.7
R1101	7310004860	S.TRI EVM-3YSX50 B53 (502)		T	180.1/90.2
R1102	7030005871	S.RES ERA3YKD 104V (100K)		B	180.2/100.6
R1103	7030007680	S.RES ERJ8ENF 47R0V (47)		T	181.7/104.7
R1104	7030007680	S.RES ERJ8ENF 47R0V (47)		T	173.6/107.2
R1105	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)		T	176.7/87.7
R1106	7030009620	S.RES ERJ12YJ120U (12)		B	179.6/117.9
R1107	7030010980	S.RES ERA3YHD 470V (47)		T	175.6/120.3
R1109	7030007180	S.RES ERJ12YJ150U (15)		B	176.5/125.7
R1110	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		B	168.5/131.6
R1111	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		T	166.2/130.4
R1113	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		T	166.2/131.7
R1114	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)		T	179.2/125.3
R1115	7030006240	S.RES ERJ12YJ181U (180)		B	176.5/129.9
R1116	7030007230	S.RES ERA3YED 102V (1K)		T	175.7/135.3
R1117	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)		T	175.7/134
R1118	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		T	175.4/132
R1119	7030003470	S.RES ERJ3GEYJ 182 V (1.8K)		T	178/132
R1120	7030006070	S.RES ERJ12YJ101U (100)		B	177.3/141
R1121	7030003240	S.RES ERJ3GEYJ 220 V (22)		T	178.6/139.6
R1122	7030010980	S.RES ERA3YHD 470V (47)		T	171.9/131.1
R1123	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		T	165.7/137.4
R1124	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)		T	165.7/140
R1125	7030003420	S.RES ERJ3GEYJ 681 V (680)		B	171/142.2
R1126	7030003200	S.RES ERJ3GEYJ 100 V (10)		T	168.4/142.2
R1127	7030010980	S.RES ERA3YHD 470V (47)		T	174.6/142.9
R1128	7030003470	S.RES ERJ3GEYJ 182 V (1.8K)		T	174.6/146.6
R1129	7030003470	S.RES ERJ3GEYJ 182 V (1.8K)		T	174.6/148.4
R1130	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		T	180.6/146.4
R1131	7030003640	S.RES ERJ3GEYJ 473 V (47K)		B	177.4/90.7
R1132	7310004860	S.TRI EVM-3YSX50 B53 (502)		T	179.4/84.3
R1133	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)		T	175.5/82.5
R1134	7030003640	S.RES ERJ3GEYJ 473 V (47K)		T	175.5/83.8
R1135	7030005871	S.RES ERA3YKD 104V (100K)		T	182.2/97.8
R1151	7030003280	S.RES ERJ3GEYJ 470 V (47)		T	134.8/63.9
R1152	7030003280	S.RES ERJ3GEYJ 470 V (47)		B	117.2/56.3
R1203	7030000010	S.RES MCR10EZHJ JPW (000)		T	157.5/74.9
R1211	7030003860	S.RES ERJ3GE JPW V		T	117.6/7.8
R1212	7030003860	S.RES ERJ3GE JPW V		T	124.8/51.1
R1213	7030003200	S.RES ERJ3GEYJ 100 V (10)		B	118.8/25
R1214	7030003200	S.RES ERJ3GEYJ 100 V (10)		B	109/25
R1216	7030010980	S.RES ERA3YHD 470V (47)		B	120.7/31.6
R1217	7030010980	S.RES ERA3YHD 470V (47)		B	111.2/31.6
R1220	7030010980	S.RES ERA3YHD 470V (47)		T	118.7/17.3
R1221	7030007230	S.RES ERA3YED 102V (1K)		T	116.4/39.9
R1222	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)		T	116.4/38.6
R1223	7030010980	S.RES ERA3YHD 470V (47)		T	109.3/17.1
R1224	7030007230	S.RES ERA3YED 102V (1K)		T	106.6/39.9
R1225	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)		T	106.6/38.6
R1226	7030003410	S.RES ERJ3GEYJ 561 V (560)		T	158.9/92.9
R1227	7030003410	S.RES ERJ3GEYJ 561 V (560)		T	154/92.9
R1228	7310004860	S.TRI EVM-3YSX50 B53 (502)		T	156.4/92.9
R1229	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		B	156.1/117.4
R1230	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		B	156.1/119.2
R1231	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		B	156.1/121
R1232	7030003600	S.RES ERJ3GEYJ 223 V (22K)		T	156.3/97.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R1233	7030010980	S.RES ERA3YHD 470V (47)	B	152.5/109.4
R1301	7030010980	S.RES ERA3YHD 470V (47)	B	155.7/97.5
R1302	7030003860	S.RES ERJ3GE JPW V	T	159.3/116.8
R1304	7030003620	S.RES ERJ3GEYJ 333 V (33K)	T	156.5/123.2
R1306	7030006230	S.RES ERJ12YJ151U (150)	B	153.8/124.8
R1307	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	156.5/128.4
R1311	7030000010	S.RES MCR10EZHJ JPW (000)	T	140.3/98.8
R1312	7030000010	S.RES MCR10EZHJ JPW (000)	T	143.2/104.1
R1313	7030000010	S.RES MCR10EZHJ JPW (000)	T	143.2/101.5
R1357	7030007230	S.RES ERA3YED 102V (1K)	B	140.7/70.4
R1358	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)	B	142.8/70.4
R1359	7030010980	S.RES ERA3YHD 470V (47)	T	139.4/64.7
R1360	7030007230	S.RES ERA3YED 102V (1K)	B	146.4/67.1
R1361	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	139.3/68.8
R1362	7030005871	S.RES ERA3YKD 104V (100K)	B	144.6/70.4
R1401	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	131.5/103.3
R1402	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	126.4/111
R1403	7030007230	S.RES ERA3YED 102V (1K)	T	132/107.7
R1404	7030009861	S.RES ERA3YED 471V (470)	T	134.6/104.3
R1405	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	137.2/104.3
R1406	7030009591	S.RES ERA3YED 472V (4.7K)	T	135.2/106.2
R1407	7030003550	S.RES ERJ3GEYJ 822 V (8.2K)	B	135.4/104.3
R1408	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	120.9/109
R1409	7030009591	S.RES ERA3YED 472V (4.7K)	T	120.5/114.9
R1410	7030006091	S.RES ERA3YED 822V (8.2K)	B	124.2/114.4
R1411	7030005871	S.RES ERA3YKD 104V (100K)	T	123.2/116.2
R1412	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	126.4/112.3
R1413	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	126.4/113.6
R1414	7030005871	S.RES ERA3YKD 104V (100K)	B	120.9/114.4
R1415	7030010980	S.RES ERA3YHD 470V (47)	T	127/114.9
R1416	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	139.7/122.9
R1417	7030000010	S.RES MCR10EZHJ JPW (000)	B	130.1/124.5
R1418	7030000010	S.RES MCR10EZHJ JPW (000)	B	130.1/122.5
R1419	7030003860	S.RES ERJ3GE JPW V	B	129.4/114.9
R1501	7030010980	S.RES ERA3YHD 470V (47)	T	126.5/125.2
R1502	7030009841	S.RES ERA3YHD 330V (33)	T	133/131
R1503	7030009851	S.RES ERA3YED 271V (270)	T	130/146.3
R1504	7030011050	S.RES ERA3YHD 100V (10)	T	131.3/143.5
R1505	7030006091	S.RES ERA3YED 822V (8.2K)	B	137.7/140.3
R1506	7030007230	S.RES ERA3YED 102V (1K)	B	137.7/147
R1507	7030007230	S.RES ERA3YED 102V (1K)	T	132.6/146.3
R1508	7030007230	S.RES ERA3YED 102V (1K)	T	133.9/146.3
R1509	7030007230	S.RES ERA3YED 102V (1K)	T	139.1/158.9
R1510	7030005321	S.RES ERA3YED 103V (10K)	T	139.1/157.6
R1511	7030009861	S.RES ERA3YED 471V (470)	T	136.5/157.6
R1512	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	129.6/151.6
R1513	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	129.6/155.5
R1514	7030005321	S.RES ERA3YED 103V (10K)	T	129.6/160.8
R1515	7030005321	S.RES ERA3YED 103V (10K)	T	133.5/160.8
R1516	7310005090	S.TRI RH03ADC13X (1K)	T	119.2/157.7
R1517	7030005321	S.RES ERA3YED 103V (10K)	T	115.3/158
R1518	7030005321	S.RES ERA3YED 103V (10K)	T	134.8/160.8
R1519	7030005321	S.RES ERA3YED 103V (10K)	T	131.7/171.7
R1520	7030005321	S.RES ERA3YED 103V (10K)	T	136.1/160.8
R1521	7030010980	S.RES ERA3YHD 470V (47)	T	126.5/133
R1522	7030009841	S.RES ERA3YHD 330V (33)	T	126/141.1
R1523	7030009851	S.RES ERA3YED 271V (270)	T	123.7/146.3
R1524	7030011050	S.RES ERA3YHD 100V (10)	T	122.4/143.5
R1525	7030007230	S.RES ERA3YED 102V (1K)	B	128.8/147
R1526	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)	B	137.7/142.1
R1527	7030007230	S.RES ERA3YED 102V (1K)	T	119.8/146.3
R1528	7030007230	S.RES ERA3YED 102V (1K)	T	121.1/146.3
R1529	7030007230	S.RES ERA3YED 102V (1K)	T	115.3/152.3
R1530	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	128/151.6
R1531	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	128/155.5
R1532	7030005321	S.RES ERA3YED 103V (10K)	T	124.1/160.8
R1533	7030005321	S.RES ERA3YED 103V (10K)	T	128/160.8
R1534	7030005321	S.RES ERA3YED 103V (10K)	T	122.8/160.8
R1535	7030005321	S.RES ERA3YED 103V (10K)	T	121.5/160.8
R1536	7030005321	S.RES ERA3YED 103V (10K)	T	129/171.7
R1537	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	115.5/164.5
R1538	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	107.1/170.1
R1539	7030008061	S.RES ERA3YED 222V (2.2K)	B	131.8/176.4
R1540	7030010390	S.RES ERA3YED 821V (820)	B	128.7/177.1
R1541	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	107.1/178.8
R1542	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	115.5/173.2
R1543	7030009691	S.RES ERA3YED 101V (100)	B	130.6/179
R1651	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	100.9/144.8
R1652	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	102.7/144.8
R1653	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	101.9/142.9
R1654	7030010980	S.RES ERA3YHD 470V (47)	B	105.5/142.2
R1655	7030009861	S.RES ERA3YED 471V (470)	B	108.8/140
R1656	7030003630	S.RES ERJ3GEYJ 393 V (39K)	B	108.3/142.2
R1657	7030005871	S.RES ERA3YKD 104V (100K)	T	108/133.1
R1658	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	110.6/133.1
R1659	7030009691	S.RES ERA3YED 101V (100)	T	115.8/124.9
R1660	7030009691	S.RES ERA3YED 101V (100)	T	115.8/128.7
R1661	7030005321	S.RES ERA3YED 103V (10K)	T	135.1/175.4
R1662	7030005321	S.RES ERA3YED 103V (10K)	T	135.2/172.8
R1663	7030005321	S.RES ERA3YED 103V (10K)	T	144.3/175.4
R1664	7030005321	S.RES ERA3YED 103V (10K)	T	139.9/172.1
R1665	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	109.3/133.1
R1667	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	139.2/170.2
R1668	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	141.8/170.2
R1670	7030003800	S.RES ERJ3GEYJ 105 V (1M)	T	140.2/164.1
R1673	7030007230	S.RES ERA3YED 102V (1K)	B	146/174.5
R1674	7030009851	S.RES ERA3YED 271V (270)	B	145.1/177.1
R1675	7030009591	S.RES ERA3YED 472V (4.7K)	T	136.6/170.2
R1677	7030009591	S.RES ERA3YED 472V (4.7K)	T	143.1/170.2
R1701	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	162.4/147.4
R1703	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	159.8/147.4
R1704	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	158.5/147.4
R1706	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	155.9/147.4
R1707	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	154.6/147.4
R1708	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	153.3/147.4

[RXPLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R1709	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	149.7/159.3
R1710	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	148.4/159.3
R1711	7030003540	S.RES ERJ3GEYJ 682 V (6.8K)	T	147.1/159.3
R1712	7030003540	S.RES ERJ3GEYJ 682 V (6.8K)	T	145.8/159.3
R1713	7030003660	S.RES ERJ3GEYJ 683 V (68K)	T	145.8/157.2
R1714	7030003660	S.RES ERJ3GEYJ 683 V (68K)	T	145.8/155.9
R1715	7030003540	S.RES ERJ3GEYJ 682 V (6.8K)	T	143.9/164.8
R1716	7030007230	S.RES ERA3YED 102V (1K)	T	164.2/164.8
R1717	7030007230	S.RES ERA3YED 102V (1K)	T	164.2/163.5
R1718	7030007230	S.RES ERA3YED 102V (1K)	T	164.2/162.2
R1719	7030003660	S.RES ERJ3GEYJ 683 V (68K)	T	144.3/166.8
C1	4030011600	S.CER C1608 JB 1E 104K-T	T	10.8/18.2
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	25.7/29.5
C14	4030006880	S.CER C1608 JB 1H 472K-T	T	37.7/12.5
C15	4030006880	S.CER C1608 JB 1H 472K-T	T	31.2/15.4
C16	4030006880	S.CER C1608 JB 1H 472K-T	T	35.1/15.4
C17	4030006880	S.CER C1608 JB 1H 472K-T	T	13.8/12.6
C18	4030006880	S.CER C1608 JB 1H 472K-T	T	16.8/12.6
C19	4030006880	S.CER C1608 JB 1H 472K-T	T	29.5/12.6
C20	4030006880	S.CER C1608 JB 1H 472K-T	T	87.4/127.8
C21	4030006880	S.CER C1608 JB 1H 472K-T	T	88.7/127.8
C22	4030006880	S.CER C1608 JB 1H 472K-T	T	90/127.8
C30	4030011600	S.CER C1608 JB 1E 104K-T	T	19.1/112.4
C31	4030011600	S.CER C1608 JB 1E 104K-T	T	20.4/113.7
C32	4030011600	S.CER C1608 JB 1E 104K-T	T	24.3/111.1
C51	4510008520	S.ELE EEE1CA470SP	T	84/20.3
C52	4030011600	S.CER C1608 JB 1E 104K-T	T	78.9/23.7
C53	4030011600	S.CER C1608 JB 1E 104K-T	T	75.1/23.7
C54	4510008500	S.ELE EEE1CA101WP	T	70/20.3
C61	4510008520	S.ELE EEE1CA470SP	T	62.9/20.3
C62	4030011600	S.CER C1608 JB 1E 104K-T	B	58.2/19.9
C63	4030011600	S.CER C1608 JB 1E 104K-T	B	54.8/19.9
C64	4510008500	S.ELE EEE1CA101WP	T	50.1/20.3
C101	4030006880	S.CER C1608 JB 1H 472K-T	T	39.7/80.7
C102	4030011600	S.CER C1608 JB 1E 104K-T	T	41.8/79.9
C103	4510008540	S.ELE EEE1CA100SR	T	40.2/76.8
C104	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/100.2
C105	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/88.2
C106	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/84.4
C107	4030011600	S.CER C1608 JB 1E 104K-T	T	24.4/79.8
C108	4030011600	S.CER C1608 JB 1E 104K-T	T	27/79.8
C109	4030011600	S.CER C1608 JB 1E 104K-T	T	30.8/79.8
C110	4030011600	S.CER C1608 JB 1E 104K-T	T	36.8/79.8
C111	4030011600	S.CER C1608 JB 1E 104K-T	T	41.2/88.5
C112	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/82.6
C114	4030011600	S.CER C1608 JB 1E 104K-T	T	39.5/98.4
C115	4030011600	S.CER C1608 JB 1E 104K-T	T	38.1/98.4
C116	4030011600	S.CER C1608 JB 1E 104K-T	T	35.3/99.6
C117	4030011600	S.CER C1608 JB 1E 104K-T	T	23.3/98.8
C118	4030011600	S.CER C1608 JB 1E 104K-T	T	42.6/82.6
C120	4030006880	S.CER C1608 JB 1H 472K-T	T	36.7/101.5
C121	4030011600	S.CER C1608 JB 1E 104K-T	T	39.5/101.5
C125	4030011600	S.CER C1608 JB 1E 104K-T	T	14.6/83.1
C129	4030011600	S.CER C1608 JB 1E 104K-T	T	33.4/79.8
C130	4030017810	S.CER C1608 CH 1H 102J-T	B	47.6/106.6
C131	4030011600	S.CER C1608 JB 1E 104K-T	T	30.4/73.2
C132	4030011600	S.CER C1608 JB 1E 104K-T	T	35.5/73.2
C133	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/98.6
C134	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/96.8
C135	4030006880	S.CER C1608 JB 1H 472K-T	T	46/95.5
C136	4030006880	S.CER C1608 JB 1H 472K-T	T	46/94.2
C137	4030006880	S.CER C1608 JB 1H 472K-T	T	46/90.3
C138	4030006880	S.CER C1608 JB 1H 472K-T	T	46.1/87.7
C139	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/100.4
C141	4030004740	S.CER C2012 JB 1H 472K-T	B	34.3/85.1
C142	4550007470	S.TAN F931A107MNMBMA	B	19.4/87.4
C150	4340000050	S.MYL ECH-U 1C472JB5	T	16.3/64.6
C151	4550007520	S.TAN F931A106MAABMA	B	38.6/92.1
C152	4030007070	S.CER C1608 CH 1H 330J-T	T	19.2/59.9
C153	4030009910	S.CER C1608 CH 1H 040B-T	T	21.3/55.4
C154	4610001850	S.TRI TZB4R200AB10R00 (TZBX4R200BA110)	T	17.6/55.1
C155	4030016550	S.CER CM105 CH 151G 50AT	T	24.1/55.4
C156	4030016550	S.CER CM105 CH 151G 50AT	T	26.9/55.4
C157	4030016550	S.CER CM105 CH 151G 50AT	T	26.9/56.7
C158	4030006880	S.CER C1608 JB 1H 472K-T	T	23.3/53.1
C159	4030006880	S.CER C1608 JB 1H 472K-T	B	23/51.9
C161	4510008540	S.ELE EEE1CA100SR	T	31.3/61
C162	4030009920	S.CER C1608 CH 1H 050B-T	B	33.6/53
C163	4030011600	S.CER C1608 JB 1E 104K-T	B	36.9/59.6
C164	4030006880	S.CER C1608 JB 1H 472K-T	B	30.3/54.8
C165	4030006880	S.CER C1608 JB 1H 472K-T	B	30.8/74
C166	4030011600	S.CER C1608 JB 1E 104K-T	B	34.9/78.2
C167	4030006880	S.CER C1608 JB 1H 472K-T	B	37.4/74
C201	4030011340	S.CER C1608 CH 1H 471J-T	T	33.8/40.4
C202	4510009280	S.ELE EEE1EA4R7SR	T	26.5/44
C203	4030006900	S.CER C1608 JB 1H 103K-T	T	32.5/38.3
C204	4030006880	S.CER C1608 JB 1H 472K-T	T	25.4/35.3
C205	4030006880	S.CER C1608 JB 1H 472K-T	T	25.4/34
C206	4030006880	S.CER C1608 JB 1H 472K-T	T	31.1/43
C207	4030007030	S.CER C1608 CH 1H 150J-T	B	46.8/32.4
C208	4030007030	S.CER C1608 CH 1H 150J-T	T	32.5/41
C209	4030011340	S.CER C1608 CH 1H 471J-T	T	44.1/26.1
C210	4550007620	S.TAN F931V224MAABMA	T	46.2/26.7
C211	4550007300	S.TAN F931A335MAABMA	B	46.1/41.6
C219	4030006880	S.CER C1608 JB 1H 472K-T	T	33.8/37.8
C220	4030007130	S.CER C1608 CH 1H 101J-T	T	54.7/37.6
C221	4030009520	S.CER C1608 CH 1H 020B-T	T	54.7/32
C222	4610001860	S.TRI TZB4Z060AB10R00 (TZBX4R200BA110)	T	68.1/32.6
C223	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/36.3
C224	4030007010	S.CER C1608 CH 1H 100D-T	T	73.2/38.9
C225	4030007050	S.CER C1608 CH 1H 220J-T	T	73.6/30.9

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C226	4030006880	S.CER C1608 JB 1H 472K-T	T	71/30.9
C227	4030009920	S.CER C1608 CH 1H 050B-T	T	75.1/32.6
C228	4510008540	S.ELE EEE1CA100SR	T	68.8/37.8
C229	4030009530	S.CER C1608 CH 1H 030B-T	T	77.8/32.6
C230	4030007100	S.CER C1608 CH 1H 560J-T	T	54.7/50
C231	4030009510	S.CER C1608 CH 1H 010B-T	T	54.7/44.6
C232	4610001860	S.TRI TZB4Z060AB10R00 (TZBX4R200BA110)	T	68.1/45.1
C233	4030007070	S.CER C1608 CH 1H 330J-T	T	73.2/48.8
C234	4030009920	S.CER C1608 CH 1H 050B-T	T	73.2/51.4
C235	4030007020	S.CER C1608 CH 1H 120J-T	T	73.6/43.3
C236	4030006880	S.CER C1608 JB 1H 472K-T	T	71/43.3
C237	4030009910	S.CER C1608 CH 1H 040B-T	T	75.1/45
C238	4510008540	S.ELE EEE1CA100SR	T	68.8/50.3
C239	4030009910	S.CER C1608 CH 1H 040B-T	T	77.8/45
C240	4030007080	S.CER C1608 CH 1H 390J-T	T	54.7/62.5
C241	4030009510	S.CER C1608 CH 1H 010B-T	T	54.7/57.1
C242	4610001860	S.TRI TZB4Z060AB10R00 (TZBX4R200BA110)	T	68.1/57.6
C243	4030007060	S.CER C1608 CH 1H 270J-T	T	73.2/61.3
C244	4030009910	S.CER C1608 CH 1H 040B-T	T	73.2/63.9
C245	4030009920	S.CER C1608 CH 1H 050B-T	T	73.6/55.8
C246	4030006880	S.CER C1608 JB 1H 472K-T	T	71/55.9
C247	4030009530	S.CER C1608 CH 1H 030B-T	T	75.1/57.5
C248	4510008540	S.ELE EEE1CA100SR	T	68.8/62.9
C250	4030007100	S.CER C1608 CH 1H 560J-T	T	54.7/75
C251	4030009540	S.CER C1608 CH 1H 1R5B-T	T	54.7/69.6
C252	4610001810	S.TRI TZB4Z030AB10R00 (TZBX4Z030BA110)	T	68.1/70.1
C253	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/73.8
C254	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/76.4
C255	4030006990	S.CER C1608 CH 1H 080D-T	T	73.6/68.4
C256	4030006880	S.CER C1608 JB 1H 472K-T	T	71/68.4
C257	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/70
C258	4510008540	S.ELE EEE1CA100SR	T	68.8/75.4
C260	4030007110	S.CER C1608 CH 1H 680J-T	T	54.7/87.5
C262	4610001810	S.TRI TZB4Z030AB10R00 (TZBX4Z030BA110)	T	68.1/82.6
C263	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/86.3
C264	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/88.9
C265	4030011770	S.CER C1608 CH 1H 060B-T	T	73.6/80.9
C266	4030006880	S.CER C1608 JB 1H 472K-T	T	71/80.9
C267	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/82.5
C268	4510008540	S.ELE EEE1CA100SR	T	68.8/87.9
C272	4610001860	S.TRI TZB4Z060AB10R00 (TZBX4R200BA110)	T	68.1/95.1
C273	4030007050	S.CER C1608 CH 1H 220J-T	T	73.2/98.2
C274	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/100.8
C275	4030009920	S.CER C1608 CH 1H 050B-T	T	73.6/92.8
C276	4030006880	S.CER C1608 JB 1H 472K-T	T	71/92.8
C277	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/95
C278	4510008540	S.ELE EEE1CA100SR	T	68.8/100.4
C283	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/36.3
C284	4030006880	S.CER C1608 JB 1H 472K-T	T	84.5/34.3
C285	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/48.8
C286	4030006880	S.CER C1608 JB 1H 472K-T	T	84.5/46.9
C287	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/61.3
C288	4030006880	S.CER C1608 JB 1H 472K-T	T	83.9/57.5
C289	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/73.8
C290	4030006880	S.CER C1608 JB 1H 472K-T	T	84.3/70.4
C291	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/86.3
C292	4030006880	S.CER C1608 JB 1H 472K-T	T	84.4/84.4
C293	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/98.7
C294	4030006880	S.CER C1608 JB 1H 472K-T	T	83.2/93.9
C297	4030009920	S.CER C1608 CH 1H 050B-T	T	52.6/59.4
C299	4030007050	S.CER C1608 CH 1H 220J-T	T	52.6/84.4
C301	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/30.6
C302	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/28
C303	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/39.8
C304	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/45.2
C305	4030006880	S.CER C1608 JB 1H 472K-T	B	89.1/48.8
C306	4030006880	S.CER C1608 JB 1H 472K-T	B	89.1/50.6
C309	4030017810	S.CER C1608 CH 1H 102J-T	T	94.9/42.7
C310	4030011600	S.CER C1608 JB 1E 104K-T	T	92.8/42.1
C311	4510008520	S.ELE EEE1CA470SP	T	93.4/47.4
C312	4030006880	S.CER C1608 JB 1H 472K-T	B	89/27.4
C313	4030006880	S.CER C1608 JB 1H 472K-T	B	93.7/23.1
C331	4030007110	S.CER C1608 CH 1H 680J-T	T	89.3/32.2
C332	4030007160	S.CER C1608 CH 1H 181J-T	T	92.1/33.5
C333	4030007110	S.CER C1608 CH 1H 680J-T	T	89.3/33.5
C334	4030007050	S.CER C1608 CH 1H 220J-T	T	94.9/36
C335	4030006980	S.CER C1608 CH 1H 070D-T	T	94.9/37.4
C336	4030007030	S.CER C1608 CH 1H 150J-T	T	92.1/38.8
C337	4030007050	S.CER C1608 CH 1H 220J-T	T	94.9/38.8
C341	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/40.1
C342	4030006880	S.CER C1608 JB 1H 472K-T	T	86.5/33.5
C344	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/41.4
C351	4030017810	S.CER C1608 CH 1H 102J-T	T	94.9/61.6
C352	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/62.9
C353	4510008520	S.ELE EEE1CA470SP	T	93.4/67.1
C354	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/51.7
C355	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/55.1
C356	4030006880	S.CER C1608 JB 1H 472K-T	T	89.2/58.4
C357	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/57.7
C358	4030006880	S.CER C1608 JB 1H 472K-T	B	89.2/60.3
C359	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/62.1
C360	4030006880	S.CER C1608 JB 1H 472K-T	B	89.9/66.9
C361	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/83.4
C363	4030006880	S.CER C1608 JB 1H 472K-T	T	86.1/60.9
C364	4030017810	S.CER C1608 CH 1H 102J-T	T	86.7/52.3
C365	4030006880	S.CER C1608 JB 1H 472K-T	T	90.3/59.9
C421	4030006880	S.CER C1608 JB 1H 472K-T	T	94.1/88.5
C423	4030006880	S.CER C1608 JB 1H 472K-T	T	94.1/93.3
C426	4030006880	S.CER C1608 JB 1H 472K-T	B	94.6/87.3
C427	4030006880	S.CER C1608 JB 1H 472K-T	T	92.1/86.5

[RXPLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C441	4030007040	S.CER C1608 CH 1H 180J-T	T	94.9/71.3
C442	4030007040	S.CER C1608 CH 1H 180J-T	T	94.9/72.6
C443	4030007020	S.CER C1608 CH 1H 120J-T	T	92.1/74.2
C444	4030007080	S.CER C1608 CH 1H 390J-T	T	94.9/73.9
C445	4030011770	S.CER C1608 CH 1H 060B-T	T	94.9/75.2
C446	4030007060	S.CER C1608 CH 1H 270J-T	T	94.9/79.1
C447	4030007110	S.CER C1608 CH 1H 680J-T	T	92.8/78.9
C448	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/76.5
C449	4030006880	S.CER C1608 JB 1H 472K-T	T	88.1/69.1
C451	4030007110	S.CER C1608 CH 1H 680J-T	T	92/82.1
C452	4030007160	S.CER C1608 CH 1H 181J-T	T	92/80.8
C453	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/77.8
C501	4030006880	S.CER C1608 JB 1H 472K-T	T	38.9/131.2
C502	4030011600	S.CER C1608 JB 1E 104K-T	T	38.9/129.9
C503	4510008540	S.ELE EEE1CA100SR	T	36.6/126.7
C504	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/153.1
C505	4550007470	S.TAN F931A107MNMBMA	B	19.2/140.3
C506	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/141
C507	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/137.1
C509	4030011600	S.CER C1608 JB 1E 104K-T	T	25.8/132.6
C510	4030011600	S.CER C1608 JB 1E 104K-T	T	28.4/132.6
C511	4030011600	S.CER C1608 JB 1E 104K-T	T	32.2/132.6
C512	4030011600	S.CER C1608 JB 1E 104K-T	T	34.8/132.6
C513	4030011600	S.CER C1608 JB 1E 104K-T	T	37.4/132.6
C514	4030011600	S.CER C1608 JB 1E 104K-T	T	41.2/136
C515	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/139.7
C516	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/142.3
C517	4030011600	S.CER C1608 JB 1E 104K-T	T	37.6/151.8
C518	4030011600	S.CER C1608 JB 1E 104K-T	T	34.8/151.8
C519	4030011600	S.CER C1608 JB 1E 104K-T	T	31.2/151.8
C520	4030011600	S.CER C1608 JB 1E 104K-T	T	23.3/151.9
C521	4030011600	S.CER C1608 JB 1E 104K-T	T	41.6/134
C522	4550007220	S.TAN F931A476MCMBMA	B	40.7/145
C525	4030006880	S.CER C1608 JB 1H 472K-T	T	35.3/154.5
C526	4030011600	S.CER C1608 JB 1E 104K-T	T	36.6/154.5
C531	4030006880	S.CER C1608 JB 1H 472K-T	T	14.6/137.5
C532	4030007070	S.CER C1608 CH 1H 330J-T	T	17.2/137.5
C533	4030007110	S.CER C1608 CH 1H 680J-T	T	17.3/133.4
C534	4030007110	S.CER C1608 CH 1H 680J-T	T	16.8/130.1
C535	4030007070	S.CER C1608 CH 1H 330J-T	T	18.1/127
C536	4030006880	S.CER C1608 JB 1H 472K-T	T	20.9/127.6
C537	4030006880	S.CER C1608 JB 1H 472K-T	T	27.2/126.4
C540	4030006880	S.CER C1608 JB 1H 472K-T	B	56.3/142.8
C541	4510008540	S.ELE EEE1CA100SR	T	51/139.3
C542	4340000260	S.MYL ECPU1C104MA5	B	47.8/128.7
C543	4030007060	S.CER C1608 CH 1H 270J-T	T	62.2/136.4
C545	4030007060	S.CER C1608 CH 1H 270J-T	T	70/137.1
C546	4610001830	S.TRI TZB4S100AB10R00 (TZBX4N100BA110)	T	65.8/138.7
C547	4030007130	S.CER C1608 CH 1H 101J-T	T	71.3/137.1
C548	4030007010	S.CER C1608 CH 1H 100D-T	T	71.3/139.9
C549	4030007050	S.CER C1608 CH 1H 220J-T	T	68.9/145.1
C550	4030006880	S.CER C1608 JB 1H 472K-T	T	66.3/143
C551	4030009520	S.CER C1608 CH 1H 020B-T	T	71.3/142.8
C552	4030017810	S.CER C1608 CH 1H 102J-T	B	54.6/139.5
C553	4030006880	S.CER C1608 JB 1H 472K-T	B	56.3/139.5
C554	4510008500	S.ELE EEE1CA101WP	T	50.9/146.6
C555	4030006880	S.CER C1608 JB 1H 472K-T	B	47.7/149.5
C556	4550007220	S.TAN F931A476MCMBMA	B	76.4/136.1
C558	4550007520	S.TAN F931A106MAABMA	B	43.4/132.5
C559	4550007400	S.TAN F931A225MAABMA	B	43.4/129.9
C561	4550007520	S.TAN F931A106MAABMA	T	70/157.5
C562	4030006880	S.CER C1608 JB 1H 472K-T	T	68.3/155.5
C563	4030017810	S.CER C1608 CH 1H 102J-T	B	60.1/158
C564	4030006880	S.CER C1608 JB 1H 472K-T	B	58.8/158
C565	4510008520	S.ELE EEE1CA470SP	T	50.9/155.6
C566	4030006880	S.CER C1608 JB 1H 472K-T	T	64.4/155.5
C571	4030006880	S.CER C1608 JB 1H 472K-T	B	58.5/161.3
C573	4030007040	S.CER C1608 CH 1H 180J-T	B	72.5/166.8
C574	4030009510	S.CER C1608 CH 1H 010B-T	T	72.6/169.1
C575	4030007040	S.CER C1608 CH 1H 180J-T	T	72.6/171.9
C580	4030006880	S.CER C1608 JB 1H 472K-T	T	41.9/152.4
C581	4030006880	S.CER C1608 JB 1H 472K-T	T	41.9/144.2
C591	4030006880	S.CER C1608 JB 1H 472K-T	T	63.5/171.2
C592	4030007060	S.CER C1608 CH 1H 270J-T	T	62.8/163.1
C593	4510008540	S.ELE EEE1CA100SR	T	54.4/170.7
C594	4030006880	S.CER C1608 JB 1H 472K-T	T	57.4/171.9
C596	4030006880	S.CER C1608 JB 1H 472K-T	B	63.7/168.1
C597	4030007050	S.CER C1608 CH 1H 220J-T	T	62.2/171.2
C601	4030006880	S.CER C1608 JB 1H 472K-T	T	47.3/116.4
C602	4030006880	S.CER C1608 JB 1H 472K-T	T	49.5/121.4
C607	4030006880	S.CER C1608 JB 1H 472K-T	T	51.2/115.4
C608	4030006880	S.CER C1608 JB 1H 472K-T	T	53.2/115.9
C609	4030007100	S.CER C1608 CH 1H 560J-T	T	53.2/114.6
C610	4030008750	S.CER C1608 CH 1H 360J-T	T	55.2/115.4
C611	4030007140	S.CER C1608 CH 1H 121J-T	T	56.3/113.5
C612	4030007020	S.CER C1608 CH 1H 120J-T	T	57.1/114.8
C613	4030007110	S.CER C1608 CH 1H 680J-T	T	56.3/112.2
C651	4030006880	S.CER C1608 JB 1H 472K-T	T	13.5/174
C652	4030011600	S.CER C1608 JB 1E 104K-T	T	12.7/176.3
C653	4510008540	S.ELE EEE1CA100SR	T	6.8/172.6
C654	4030011600	S.CER C1608 JB 1E 104K-T	B	17.3/170.4
C655	4030011600	S.CER C1608 JB 1E 104K-T	T	25.9/161.4
C656	4030011600	S.CER C1608 JB 1E 104K-T	T	25.8/177.1
C657	4030011600	S.CER C1608 JB 1E 104K-T	T	31.7/169.3
C658	4030011600	S.CER C1608 JB 1E 104K-T	T	13.5/172.7
C659	4030011600	S.CER C1608 JB 1E 104K-T	T	16.5/163.4
C660	4030006880	S.CER C1608 JB 1H 472K-T	T	17.6/161.4
C661	4030011600	S.CER C1608 JB 1E 104K-T	T	13.3/166.1
C662	4550007220	S.TAN F931A476MCMBMA	B	30.6/170.9
C680	4030006880	S.CER C1608 JB 1H 472K-T	T	34.3/177.1
C681	4030007160	S.CER C1608 CH 1H 181J-T	T	40.3/177.1
C682	4030007140	S.CER C1608 CH 1H 121J-T	T	39.6/175.2
C683	4030011330	S.CER C1608 CH 1H 391J-T	T	40.9/175.2
C684	4030007080	S.CER C1608 CH 1H 390J-T	B	39.3/174

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
C685	4030011280	S.CER C1608 CH 1H 271J-T		B	42.3/172.6
C686	4030010760	S.CER C1608 CH 1H 331J-T		B	39.3/170.6
C687	4030018580	S.CER C1608 CH 1H 821J-T		T	41/169.7
C688	4030010760	S.CER C1608 CH 1H 331J-T		B	37.5/169.7
C689	4030011600	S.CER C1608 JB 1E 104K-T		T	37.4/166.4
C690	4030011600	S.CER C1608 JB 1E 104K-T		T	37.4/161.3
C691	4030011600	S.CER C1608 JB 1E 104K-T		T	46.4/164
C692	4030006880	S.CER C1608 JB 1H 472K-T		T	40.3/162.1
C693	4030006880	S.CER C1608 JB 1H 472K-T		B	58.4/169.6
C694	4030006880	S.CER C1608 JB 1H 472K-T		B	58.4/164.2
C703	4030017810	S.CER C1608 CH 1H 102J-T		T	24.3/116.6
C704	4030006880	S.CER C1608 JB 1H 472K-T		T	23/116.6
C705	4510008500	S.ELE EEE1CA101WP		T	29.4/118.7
C707	4030011600	S.CER C1608 JB 1E 104K-T		T	32.1/113.7
C708	4030011600	S.CER C1608 JB 1E 104K-T		T	32.1/108.1
C709	4030007070	S.CER C1608 CH 1H 330J-T		T	38.8/112.9
C710	4030006880	S.CER C1608 JB 1H 472K-T		T	36.2/112.9
C711	4030009540	S.CER C1608 CH 1H 1R5B-T		B	39.3/113.6
C712	4030007070	S.CER C1608 CH 1H 330J-T		T	36.2/114.2
C713	4030006880	S.CER C1608 JB 1H 472K-T		T	42/118.8
C1000	4030007050	S.CER C1608 CH 1H 220J-T		B	177.1/13.8
C1002	4030006880	S.CER C1608 JB 1H 472K-T		B	153.1/16.2
C1003	4030012600	S.CER C2012 JB 1A 105M-T		T	157.4/8.2
C1004	4030011600	S.CER C1608 JB 1E 104K-T		B	169.6/8.7
C1005	4030011600	S.CER C1608 JB 1E 104K-T		T	162.8/17.2
C1006	4030010210	S.CER C3216 JB 1C 105M-T		T	173.8/18.6
C1007	4030006880	S.CER C1608 JB 1H 472K-T		T	172.4/23.9
C1008	4030006880	S.CER C1608 JB 1H 472K-T		T	160/24
C1009	4030006880	S.CER C1608 JB 1H 472K-T		T	147.6/23.8
C1010	4030012600	S.CER C2012 JB 1A 105M-T		T	154.5/28.9
C1011	4030012600	S.CER C2012 JB 1A 105M-T		T	144.2/29.3
C1012	4030010210	S.CER C3216 JB 1C 105M-T		T	144.8/40.2
C1013	4030012600	S.CER C2012 JB 1A 105M-T		T	144.2/33.2
C1014	4030018810	S.CER C3216 CH 1H 333J-T		B	151.6/48.3
C1015	4030012600	S.CER C2012 JB 1A 105M-T		T	163.6/13.8
C1016	4030012600	S.CER C2012 JB 1A 105M-T		T	173.6/33.2
C1017	4030012600	S.CER C2012 JB 1A 105M-T		T	163.3/33.2
C1020	4030012600	S.CER C2012 JB 1A 105M-T		B	170/38.6
C1021	4030012600	S.CER C2012 JB 1A 105M-T		B	154/38.6
C1024	4030010210	S.CER C3216 JB 1C 105M-T		B	170.5/45.5
C1025	4030010210	S.CER C3216 JB 1C 105M-T		B	154.7/45.5
C1026	4030010210	S.CER C3216 JB 1C 105M-T		T	171.4/52.7
C1027	4030010210	S.CER C3216 JB 1C 105M-T		T	165.6/52.7
C1028	4030006880	S.CER C1608 JB 1H 472K-T		B	156.4/65.4
C1029	4030006880	S.CER C1608 JB 1H 472K-T		T	168.5/65.4
C1030	4030010210	S.CER C3216 JB 1C 105M-T		T	164.5/18
C1031	4030012600	S.CER C2012 JB 1A 105M-T		B	169.2/10.8
C1033	4550006470	S.TAN TEESVB2 1D 106M8R		B	146.5/47.7
C1034	4550006470	S.TAN TEESVB2 1D 106M8R		B	174/52.1
C1035	4550006470	S.TAN TEESVB2 1D 106M8R		B	164.6/15.8
C1036	4030007120	S.CER C1608 CH 1H 820J-T		T	160.2/12.7
C1037	4030007090	S.CER C1608 CH 1H 470J-T		B	149.3/49.3
C1038	4030017810	S.CER C1608 CH 1H 102J-T		T	146.6/26.2
C1039	4030017810	S.CER C1608 CH 1H 102J-T		T	146.5/41
C1040	4030017810	S.CER C1608 CH 1H 102J-T		T	145.3/36.4
C1041	4030006990	S.CER C1608 CH 1H 080D-T		B	153.4/31
C1046	4030007010	S.CER C1608 CH 1H 100D-T		B	168.4/53.7
	4010000120	CER DD104 SL 100D 50V	[USA]		
	4010000120	CER DD104 SL 100D 50V	[EUR]		
	4010000120	CER DD104 SL 100D 50V	[ITR]		
	4010000120	CER DD104 SL 100D 50V	[UK]		
C1048	4030006880	S.CER C1608 JB 1H 472K-T		B	170.6/41.6
C1049	4030006880	S.CER C1608 JB 1H 472K-T		B	154.6/41.6
C1050	4030017810	S.CER C1608 CH 1H 102J-T		B	170.5/49.5
C1051	4030017810	S.CER C1608 CH 1H 102J-T		B	154.7/49.4
C1052	4030007060	S.CER C1608 CH 1H 270J-T		B	164.1/29.6
C1053	4030007110	S.CER C1608 CH 1H 680J-T		T	175.2/77.3
C1054	4030007010	S.CER C1608 CH 1H 100D-T		B	175.7/72.4
C1055	4030007140	S.CER C1608 CH 1H 121J-T		B	175.7/74.2
C1056	4030007050	S.CER C1608 CH 1H 220J-T		T	175.2/76
C1057	4030007130	S.CER C1608 CH 1H 101J-T		T	172.1/77.1
C1058	4030009920	S.CER C1608 CH 1H 050B-T		B	173.2/12.7
C1060	4030017810	S.CER C1608 CH 1H 102J-T		T	178.6/94.4
C1061	4030007090	S.CER C1608 CH 1H 470J-T		B	147.7/91.8
C1062	4030007170	S.CER C1608 CH 1H 221J-T		B	149.5/91.8
C1064	4030007090	S.CER C1608 CH 1H 470J-T		T	148.7/80.1
C1066	4030007010	S.CER C1608 CH 1H 100D-T		T	138.6/81.9
C1067	4030007010	S.CER C1608 CH 1H 100D-T		T	173.4/77.1
C1070	4030006980	S.CER C1608 CH 1H 070D-T		T	137.2/81.9
C1071	4030007100	S.CER C1608 CH 1H 560J-T		B	162.2/75.3
C1072	4030007170	S.CER C1608 CH 1H 221J-T		B	162/78.7
C1073	4030007080	S.CER C1608 CH 1H 390J-T		B	164.1/76.4
C1074	4030007060	S.CER C1608 CH 1H 270J-T		T	148.7/78.6
C1081	4030006900	S.CER C1608 JB 1H 103K-T		B	156.1/86
C1082	4030006900	S.CER C1608 JB 1H 103K-T		B	151.3/91.8
C1083	4030006900	S.CER C1608 JB 1H 103K-T		B	151.2/81.6
C1084	4030006880	S.CER C1608 JB 1H 472K-T		B	149.4/81.6
C1085	4030006880	S.CER C1608 JB 1H 472K-T		B	153/81.6
C1091	4030006880	S.CER C1608 JB 1H 472K-T		T	149.3/149.4
C1092	4030006880	S.CER C1608 JB 1H 472K-T		T	147/138.5
C1093	4030006880	S.CER C1608 JB 1H 472K-T		T	161.3/135.8
C1101	4030006900	S.CER C1608 JB 1H 103K-T		T	177/90.9
C1102	4030006900	S.CER C1608 JB 1H 103K-T		T	175.4/115.5
C1103	4030011600	S.CER C1608 JB 1E 104K-T		T	179.6/116.4
C1104	4030011600	S.CER C1608 JB 1E 104K-T		T	175.4/87.7
C1106	4030011600	S.CER C1608 JB 1E 104K-T		T	179.3/128.8
C1107	4030011600	S.CER C1608 JB 1E 104K-T		B	172.3/124.2
C1109	4030007090	S.CER C1608 CH 1H 470J-T		T	175.7/137.9
C1110	4030006900	S.CER C1608 JB 1H 103K-T		T	175.7/136.6
C1111	4030011600	S.CER C1608 JB 1E 104K-T		T	176.7/132
C1112	4030006900	S.CER C1608 JB 1H 103K-T		T	179.3/132
C1113	4030007090	S.CER C1608 CH 1H 470J-T		T	178.6/140.9
C1114	4030006900	S.CER C1608 JB 1H 103K-T		B	178.4/138
C1115	4030011600	S.CER C1608 JB 1E 104K-T		T	175.7/140
C1116	4030006900	S.CER C1608 JB 1H 103K-T		T	165.7/138.7

[RXPLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
C1117	4030007010	S.CER C1608 CH 1H 100D-T		T	169.7/142.2
C1118	4030011600	S.CER C1608 JB 1E 104K-T		T	171/142.2
C1119	4030006880	S.CER C1608 JB 1H 472K-T		T	171.9/146.6
C1120	4030006880	S.CER C1608 JB 1H 472K-T		T	171.9/148.4
C1121	4030011600	S.CER C1608 JB 1E 104K-T		T	180.6/147.7
C1122	4030009530	S.CER C1608 CH 1H 030B-T		T	178.2/120.3
C1123	4030006900	S.CER C1608 JB 1H 103K-T		T	182.1/100.9
C1124	4030006900	S.CER C1608 JB 1H 103K-T		T	175.3/105.9
C1125	4030006900	S.CER C1608 JB 1H 103K-T		T	175.5/85.1
C1126	4030011600	S.CER C1608 JB 1E 104K-T		T	173.4/131.1
C1151	4030007110	S.CER C1608 CH 1H 680J-T		B	123.1/64
C1152	4030007110	S.CER C1608 CH 1H 680J-T		B	123.1/57
C1153	4030017810	S.CER C1608 CH 1H 102J-T		T	131.5/63.9
C1201	4030007110	S.CER C1608 CH 1H 680J-T		B	120.2/21.8
C1202	4030007110	S.CER C1608 CH 1H 680J-T		B	118.4/21.8
C1207	4030006880	S.CER C1608 JB 1H 472K-T		B	123/11.8
C1226	4030009500	S.CER C1608 CH 1H 0R5B-T		B	124.9/35.6
C1227	4030009500	S.CER C1608 CH 1H 0R5B-T		B	115.4/35.6
C1228	4030009920	S.CER C1608 CH 1H 050B-T		B	113.9/41.8
C1231	4030006900	S.CER C1608 JB 1H 103K-T		T	118.9/21.5
C1232	4030006900	S.CER C1608 JB 1H 103K-T		T	109/21.5
C1234	4030006900	S.CER C1608 JB 1H 103K-T		B	123.5/38.3
C1235	4030006880	S.CER C1608 JB 1H 472K-T		B	116.6/32.1
C1236	4030006900	S.CER C1608 JB 1H 103K-T		T	119.8/40
C1238	4030006900	S.CER C1608 JB 1H 103K-T		B	114/38.3
C1239	4030006880	S.CER C1608 JB 1H 472K-T		B	106.8/32.3
C1240	4030006900	S.CER C1608 JB 1H 103K-T		T	111.7/40.5
C1241	4030006900	S.CER C1608 JB 1H 103K-T		T	113.6/38.6
C1243	4030006880	S.CER C1608 JB 1H 472K-T		B	129.6/46.7
C1244	4030007080	S.CER C1608 CH 1H 390J-T		T	149.6/67
C1245	4030007130	S.CER C1608 CH 1H 101J-T		T	151/64.4
C1246	4030007120	S.CER C1608 CH 1H 820J-T		T	150.9/67
C1247	4030007090	S.CER C1608 CH 1H 470J-T		T	153.4/63.5
C1248	4030007130	S.CER C1608 CH 1H 101J-T		T	153.4/66.8
C1249	4030007020	S.CER C1608 CH 1H 120J-T		T	153.1/70.3
C1250	4030007100	S.CER C1608 CH 1H 560J-T		B	152.4/74.3
C1251	4030006900	S.CER C1608 JB 1H 103K-T		T	160.2/92.9
C1252	4030006900	S.CER C1608 JB 1H 103K-T		T	152.7/92.9
C1253	4030006900	S.CER C1608 JB 1H 103K-T		B	152.5/111.2
C1255	4030017810	S.CER C1608 CH 1H 102J-T		B	155.7/99.3
C1256	4030007010	S.CER C1608 CH 1H 100D-T		T	156.3/98.8
C1257	4030011600	S.CER C1608 JB 1E 104K-T		B	155.7/103
C1258	4030007080	S.CER C1608 CH 1H 390J-T		B	152/97.5
C1264	4030007110	S.CER C1608 CH 1H 680J-T		T	122/51.1
C1265	4610001830	S.TRI TZB4S100AB10R00 (TZBX4N100BA110)		T	163.8/70.8
C1266	4030007020	S.CER C1608 CH 1H 120J-T		T	160.1/74.5
C1267	4030006880	S.CER C1608 JB 1H 472K-T		B	157/126.4
C1268	4030006980	S.CER C1608 CH 1H 070D-T		T	149.6/64.4
C1302	4030007060	S.CER C1608 CH 1H 270J-T		T	159.3/111
C1303	4030006980	S.CER C1608 CH 1H 070D-T		T	159.3/112.9
C1304	4030007070	S.CER C1608 CH 1H 330J-T		T	159.3/114.2
C1305	4030007010	S.CER C1608 CH 1H 100D-T		T	153.5/114.6
C1306	4030009650	S.CER C1608 CH 1H 240J-T		T	159.3/115.5
C1307	4030007030	S.CER C1608 CH 1H 150J-T		T	153.5/120.2
C1308	4030006900	S.CER C1608 JB 1H 103K-T		T	155.1/127.1
C1309	4030007080	S.CER C1608 CH 1H 390J-T		T	156.5/125.8
C1310	4030007080	S.CER C1608 CH 1H 390J-T		T	159.1/128.4
C1311	4030006900	S.CER C1608 JB 1H 103K-T		B	149/118.9
C1312	4030007060	S.CER C1608 CH 1H 270J-T		T	155.5/111.7
C1313	4030007060	S.CER C1608 CH 1H 270J-T		T	159.1/127.1
C1355	4030006880	S.CER C1608 JB 1H 472K-T		T	144.7/70
C1357	4030007000	S.CER C1608 CH 1H 090D-T		B	144.6/67.1
C1358	4030011600	S.CER C1608 JB 1E 104K-T		B	139.1/70.4
C1360	4030011600	S.CER C1608 JB 1E 104K-T		B	146.4/70.4
C1361	4030007020	S.CER C1608 CH 1H 120J-T		B	137.7/69.5
C1362	4030011600	S.CER C1608 JB 1E 104K-T		T	137.5/65.6
C1403	4030017810	S.CER C1608 CH 1H 102J-T		T	114.7/70.3
C1404	4030017810	S.CER C1608 CH 1H 102J-T		T	116.3/104.8
C1405	4030006900	S.CER C1608 JB 1H 103K-T		B	115.9/63.9
C1406	4030017810	S.CER C1608 CH 1H 102J-T		T	114.2/66.2
C1407	4030017810	S.CER C1608 CH 1H 102J-T		T	119.9/70.3
C1408	4030006900	S.CER C1608 JB 1H 103K-T		T	116.3/73
C1409	4030006900	S.CER C1608 JB 1H 103K-T		T	114.4/68.1
C1410	4030007030	S.CER C1608 CH 1H 150J-T		T	116.3/83.3
C1411	4030006990	S.CER C1608 CH 1H 080D-T		T	112.2/87.8
C1412	4030007030	S.CER C1608 CH 1H 150J-T		T	116.3/93.7
C1413	4030007020	S.CER C1608 CH 1H 120J-T		T	107/83.3
C1414	4030006990	S.CER C1608 CH 1H 080D-T		T	103.6/86.6
C1415	4030007020	S.CER C1608 CH 1H 120J-T		T	107/93.7
C1416	4030006900	S.CER C1608 JB 1H 103K-T		T	113.2/103.4
C1417	4030006900	S.CER C1608 JB 1H 103K-T		T	110.5/107.6
C1418	4030017810	S.CER C1608 CH 1H 102J-T		T	110.4/105.8
C1419	4030017810	S.CER C1608 CH 1H 102J-T		T	111/108.9
C1420	4030007120	S.CER C1608 CH 1H 820J-T		B	113.2/114.2
C1421	4030007150	S.CER C1608 CH 1H 151J-T		B	115/114.2
C1423	4030010750	S.CER C1608 CH 1H 201J-T		B	120.3/111.1
C1424	4030007010	S.CER C1608 CH 1H 100D-T		T	132.8/103.3
C1425	4030011600	S.CER C1608 JB 1E 104K-T		T	136.5/106.2
C1426	4030011600	S.CER C1608 JB 1E 104K-T		T	137.8/106.2
C1427	4030006900	S.CER C1608 JB 1H 103K-T		T	133.9/106.2
C1428	4030006980	S.CER C1608 CH 1H 070D-T		T	119.5/109
C1429	4030006900	S.CER C1608 JB 1H 103K-T		T	120.5/113.6
C1430	4030007040	S.CER C1608 CH 1H 180J-T		B	131.9/115.3
C1431	4030017810	S.CER C1608 CH 1H 102J-T		T	127/116.2
C1432	4030009980	S.CER C1608 JB 1H 152K-T		T	129.1/114.1
C1433	4030011600	S.CER C1608 JB 1E 104K-T		T	130.4/114.1
C1434	4030009920	S.CER C1608 CH 1H 050B-T		B	124.7/134.4
C1435	4030009920	S.CER C1608 CH 1H 050B-T		B	124.7/131.6
C1436	4030011600	S.CER C1608 JB 1E 104K-T		B	137.2/122.2
C1437	4030009920	S.CER C1608 CH 1H 050B-T		T	104/83.3
C1438	4030009920	S.CER C1608 CH 1H 050B-T		T	102.3/86.6
C1439	4030009920	S.CER C1608 CH 1H 050B-T		T	110/93.7
C1441	4030006880	S.CER C1608 JB 1H 472K-T		T	120.5/116.2
C1451	4030007020	S.CER C1608 CH 1H 120J-T		T	125.5/80.1

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
C1453	4030007030	S.CER	C1608 CH 1H 150J-T	T	122.1/85.1
C1454	4030007030	S.CER	C1608 CH 1H 150J-T	T	120.8/85.1
C1456	4030007020	S.CER	C1608 CH 1H 120J-T	T	125.5/90.9
C1457	4030006900	S.CER	C1608 JB 1H 103K-T	T	118.3/72.9
C1458	4030006900	S.CER	C1608 JB 1H 103K-T	T	116.6/103.5
C1501	4030018530	S.CER	C3216 CH 1H 103J-T	T	131.2/124.5
C1502	4550003220	S.TAN	TEESVA 1E 105M8R	T	132.1/139.2
C1503	4030006900	S.CER	C1608 JB 1H 103K-T	T	137/142.1
C1504	4030012610	S.CER	C2012 JB 1C 474K-T	T	136.7/140.5
C1505	4030007010	S.CER	C1608 CH 1H 100D-T	T	130/143.5
C1506	4030010760	S.CER	C1608 CH 1H 331J-T	T	131.3/146.3
C1507	4510008540	S.ELE	EEE1CA100SR	T	142.6/140.8
C1508	4030011600	S.CER	C1608 JB 1E 104K-T	B	128.8/148.8
C1509	4030018800	S.CER	C3216 CH 1H 223J-T	T	135.8/145.1
C1510	4030007110	S.CER	C1608 CH 1H 680J-T	T	136.5/158.9
C1511	4510008540	S.ELE	EEE1CA100SR	T	132.7/150.6
C1512	4030011600	S.CER	C1608 JB 1E 104K-T	T	129.6/149
C1513	4030011600	S.CER	C1608 JB 1E 104K-T	T	129.6/158.1
C1514	4510008540	S.ELE	EEE1CA100SR	T	132.7/156.5
C1515	4030007160	S.CER	C1608 CH 1H 181J-T	T	132.2/160.8
C1516	4030009350	S.CER	C1608 CH 1H 3R5B-T	T	130.9/160.8
C1517	4030007110	S.CER	C1608 CH 1H 680J-T	T	115.3/155
C1518	4030018530	S.CER	C3216 CH 1H 103J-T	T	131.2/132.8
C1519	4550003220	S.TAN	TEESVA 1E 105M8R	T	122.9/140.9
C1520	4030006900	S.CER	C1608 JB 1H 103K-T	T	119.8/140.7
C1521	4030012610	S.CER	C2012 JB 1C 474K-T	T	116.2/142.1
C1522	4030007010	S.CER	C1608 CH 1H 100D-T	T	123.7/143.5
C1523	4030010760	S.CER	C1608 CH 1H 331J-T	T	122.4/146.3
C1524	4030018800	S.CER	C3216 CH 1H 223J-T	T	117.9/145.2
C1525	4510008540	S.ELE	EEE1CA100SR	T	124.9/150.6
C1526	4030011600	S.CER	C1608 JB 1E 104K-T	T	128/149
C1527	4030011600	S.CER	C1608 JB 1E 104K-T	T	128/158.1
C1528	4510008540	S.ELE	EEE1CA100SR	T	124.9/156.5
C1529	4030017870	S.CER	C1608 CH 1H 681J-T	T	125.4/160.8
C1530	4030011330	S.CER	C1608 CH 1H 391J-T	T	126.7/160.8
C1531	4510008500	S.ELE	EEE1CA101WP	T	111.3/167.3
C1532	4030011600	S.CER	C1608 JB 1E 104K-T	T	107.1/167.3
C1533	4030011600	S.CER	C1608 JB 1E 104K-T	T	115.5/167.3
C1534	4510008500	S.ELE	EEE1CA101WP	T	119.7/167.3
C1535	4030011600	S.CER	C1608 JB 1E 104K-T	T	133.7/172.6
C1536	4030017870	S.CER	C1608 CH 1H 681J-T	T	126.2/179.5
C1537	4510008500	S.ELE	EEE1CA101WP	T	111.3/176
C1538	4030011600	S.CER	C1608 JB 1E 104K-T	T	107.1/176
C1539	4030011600	S.CER	C1608 JB 1E 104K-T	T	115.5/176
C1540	4510008500	S.ELE	EEE1CA101WP	T	119.7/176
C1541	4030007050	S.CER	C1608 CH 1H 220J-T	T	124/175
C1651	4030006880	S.CER	C1608 JB 1H 472K-T	B	105.5/144
C1653	4030006880	S.CER	C1608 JB 1H 472K-T	B	109/137.2
C1654	4030017810	S.CER	C1608 CH 1H 102J-T	B	106.9/137.2
C1655	4030009530	S.CER	C1608 CH 1H 030B-T	T	107.6/136.8
C1656	4610001970	S.TRI	TZC3P200A110R00 (TZC03P200A1102)	T	110.9/136.2
C1657	4030010220	S.CER	C2012 CH 1H 102J-T	T	116.4/122.7
C1658	4030010220	S.CER	C2012 CH 1H 102J-T	T	116.4/130.9
C1659	4030011600	S.CER	C1608 JB 1E 104K-T	T	107.8/120
C1660	4030011600	S.CER	C1608 JB 1E 104K-T	B	134/174
C1661	4030011600	S.CER	C1608 JB 1E 104K-T	B	145.2/171.3
C1662	4030011600	S.CER	C1608 JB 1E 104K-T	T	144.3/178
C1663	4030011600	S.CER	C1608 JB 1E 104K-T	T	135.1/170.2
C1665	4030006900	S.CER	C1608 JB 1H 103K-T	T	138.9/164.1
C1666	4030006880	S.CER	C1608 JB 1H 472K-T	B	113.3/144
C1701	4030011600	S.CER	C1608 JB 1E 104K-T	T	153.4/163
C1702	4030011600	S.CER	C1608 JB 1E 104K-T	T	144.4/163
C1703	4510004601	ELE	16 ME 1000 HC		
C1704	4030011600	S.CER	C1608 JB 1E 104K-T	B	180.1/160.2
C1705	4030011600	S.CER	C1608 JB 1E 104K-T	B	186.4/160.2
C1706	4510008520	S.ELE	EEE1CA470SP	T	172.7/154.8
C1707	4030011600	S.CER	C1608 JB 1E 104K-T	T	149.7/154.8
C1708	4030006880	S.CER	C1608 JB 1H 472K-T	T	175.7/166.8
C1709	4030006880	S.CER	C1608 JB 1H 472K-T	T	172.6/166.8
C1710	4030006880	S.CER	C1608 JB 1H 472K-T	T	169.6/166.8
C1711	4030011340	S.CER	C1608 CH 1H 471J-T	T	171.4/163.5
C1712	4030011340	S.CER	C1608 CH 1H 471J-T	T	167.5/163.5
C1713	4030006880	S.CER	C1608 JB 1H 472K-T	B	165.5/168.8
C1714	4030006880	S.CER	C1608 JB 1H 472K-T	B	153.8/141.8
C1716	4030006880	S.CER	C1608 JB 1H 472K-T	B	154.7/145.1
C1717	4030006880	S.CER	C1608 JB 1H 472K-T	B	152.9/145.1
C1719	4030006880	S.CER	C1608 JB 1H 472K-T	B	151.1/145.1
C1720	4030006880	S.CER	C1608 JB 1H 472K-T	B	155.6/141.8
C1721	4030006880	S.CER	C1608 JB 1H 472K-T	B	157.4/141.8
RL1001	6330001750	REL	FTR-B4CA012Z		
RL1002	6330001750	REL	FTR-B4CA012Z		
RL1003	6330001750	REL	FTR-B4CA012Z		
RL1004	6330001750	REL	FTR-B4CA012Z		
RL1005	6330001750	REL	FTR-B4CA012Z		
RL1006	6330001750	REL	FTR-B4CA012Z		
RL1203	6330001750	REL	FTR-B4CA012Z		
RL1206	6330001750	REL	FTR-B4CA012Z		
J2	6510019991	S.CON	52808-2271(2291)	T	25/9
J10	6510007020	CON	TMP-J01X-V6		
J351	6510007020	CON	TMP-J01X-V6		
J561	6510007020	CON	TMP-J01X-V6		
J601	6510007020	CON	TMP-J01X-V6		
J681	6510007020	CON	TMP-J01X-V6		
J831	6510007020	CON	TMP-J01X-V6		
J1002	6510007020	CON	TMP-J01X-V6		
J1101	6510007020	CON	TMP-J01X-V6		
J1201	6510007020	CON	TMP-J01X-V6		
J1301	6510007020	CON	TMP-J01X-V6		
J1501	6510018961	S.CON	B2B-PH-SM4-TB(LF)(SN)	T	149.6/177.5
J1701	6510019981	S.CON	52808-1671(1690)	T	168/177.2

[RXPLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
W1052	9016201006	WIR	73/98/025/X98/X98		
W1401	9029495075	JUM	73/98/020/X98/X98		
W1411	7120000480	S.JUM	MJP-0.4-T	T	125.1/111.6
EP20	6910012350	S.BEA	MMZ1608Y 102BT	T	85.4/126
EP21	6910012350	S.BEA	MMZ1608Y 102BT	T	88.7/124
EP22	6910012350	S.BEA	MMZ1608Y 102BT	T	90/124
EP101	6910012350	S.BEA	MMZ1608Y 102BT	B	47.6/98.6
EP102	6910012350	S.BEA	MMZ1608Y 102BT	B	47.6/96.8
EP103	6910012350	S.BEA	MMZ1608Y 102BT	T	46/96.8
EP104	6910012350	S.BEA	MMZ1608Y 102BT	T	46/92.9
EP105	6910012350	S.BEA	MMZ1608Y 102BT	T	46/91.6
EP106	6910012350	S.BEA	MMZ1608Y 102BT	T	46/89
EP107	6910012350	S.BEA	MMZ1608Y 102BT	B	47.6/100.4
EP1701	6910012350	S.BEA	MMZ1608Y 102BT	T	170.1/163.5
EP1702	6910012350	S.BEA	MMZ1608Y 102BT	T	168.8/163.5
EP1801	6910012350	S.BEA	MMZ1608Y 102BT	B	153/132.7
EP1802	6910012350	S.BEA	MMZ1608Y 102BT	B	142.5/18.8
EP1804	6910012350	S.BEA	MMZ1608Y 102BT	B	112.5/138.7
EP1805	6910012350	S.BEA	MMZ1608Y 102BT	B	150.2/141.8
EP1806	6910012350	S.BEA	MMZ1608Y 102BT	B	128.6/64.3
EP1807	6910012350	S.BEA	MMZ1608Y 102BT	B	117.4/50.2
EP1808	6910012350	S.BEA	MMZ1608Y 102BT	B	137/166.9
EP1809	6910012350	S.BEA	MMZ1608Y 102BT	B	147.4/127.4
EP1810	6910012350	S.BEA	MMZ1608Y 102BT	B	131.3/64.2
EP1811	6910012350	S.BEA	MMZ1608Y 102BT	T	160.7/56.3
EP1812	6910012350	S.BEA	MMZ1608Y 102BT	B	153.5/137.4
EP1813	6910012350	S.BEA	MMZ1608Y 102BT	B	132.6/65.7
EP1814	6910012350	S.BEA	MMZ1608Y 102BT	B	147.2/22.3
EP1815	6910012350	S.BEA	MMZ1608Y 102BT	B	156/62.6
EP1816	6910012350	S.BEA	MMZ1608Y 102BT	B	160.4/20.9
EP1817	6910012350	S.BEA	MMZ1608Y 102BT	B	168.6/62.2
EP1818	6910012350	S.BEA	MMZ1608Y 102BT	B	151.2/133.2
EP1819	6910012350	S.BEA	MMZ1608Y 102BT	B	145.6/127.9
EP1820	6910012350	S.BEA	MMZ1608Y 102BT	B	148.6/19.8
EP1821	6910012350	S.BEA	MMZ1608Y 102BT	B	148.6/14.1
EP1825	6910012350	S.BEA	MMZ1608Y 102BT	B	126.6/7
EP1826	6910012350	S.BEA	MMZ1608Y 102BT	B	151.5/137.7
EP1830	6910012350	S.BEA	MMZ1608Y 102BT	B	141.3/135.2
EP1831	6910012350	S.BEA	MMZ1608Y 102BT	B	143.4/128.5
EP1832	6910012350	S.BEA	MMZ1608Y 102BT	B	149.2/137.5
EP1833	6910012350	S.BEA	MMZ1608Y 102BT	B	147.2/133.5
EP1834	6910012350	S.BEA	MMZ1608Y 102BT	T	115.8/108.3
EP1835	6910012350	S.BEA	MMZ1608Y 102BT	B	141.6/128.5
EP1836	6910012350	S.BEA	MMZ1608Y 102BT	T	111/110.2
EP1837	6910012350	S.BEA	MMZ1608Y 102BT	B	145.8/134.1
EP1838	6910012350	S.BEA	MMZ1608Y 102BT	T	116.3/106.1

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[BPF UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
IC101	1130011510	S.IC	BU2099FV-E2	T	9.5/77.6
IC102	1130011510	S.IC	BU2099FV-E2	T	9.7/100.9
IC401	1130011510	S.IC	BU2099FV-E2	T	10.3/39.3
IC402	1130011510	S.IC	BU2099FV-E2	T	9.6/59.4
Q355	1590001330	S.TR	DTA114EUA T106	T	191.6/68.1
Q381	1590000680	S.TR	DTC114EUA T106	T	232/60.3
Q383	1590000680	S.TR	DTC114EUA T106	T	229.2/51.9
Q384	1590000680	S.TR	DTC114EUA T106	T	226.2/51.9
Q385	1590000680	S.TR	DTC114EUA T106	T	233.1/54.7
Q386	1590000430	S.TR	DTC144EUA T106	T	230.1/54.7
Q387	1590000680	S.TR	DTC114EUA T106	T	228.8/60.2
Q401	1530002841	S.TR	2SC4116-Y (TE85R,F)	T	234.5/108.2
Q402	1530002060	S.TR	2SC4081 T106 R	B	224.2/99.2
Q403	1590001330	S.TR	DTA114EUA T106	B	227.6/100.2
Q404	1590000430	S.TR	DTC144EUA T106	T	232/108.2
Q855	1590001330	S.TR	DTA114EUA T106	T	192/53
Q871	1590001330	S.TR	DTA114EUA T106	B	234.6/18.8
Q872	1530002060	S.TR	2SC4081 T106 R	B	231.2/19.5
Q873	1530002841	S.TR	2SC4116-Y (TE85R,F)	B	231.2/16.6
Q874	1590000430	S.TR	DTC144EUA T106	T	195.7/57.4
Q900	1590001330	S.TR	DTA114EUA T106	B	217.4/116.1
Q901	1530003851	S.TR	2SC5551A-F-E	T	210.3/113.5
Q902	1590001330	S.TR	DTA114EUA T106	T	200.6/115.1
Q903	1530003851	S.TR	2SC5551A-F-E	T	189.4/113.5
Q950	1590001330	S.TR	DTA114EUA T106	B	215/3.2
Q951	1530003851	S.TR	2SC5551A-F-E	T	209.8/17.6
Q952	1590001330	S.TR	DTA114EUA T106	B	199.1/4
Q953	1530003851	S.TR	2SC5551A-F-E	T	188.6/17.6
D1	1790001250	S.DIO	MA2S1110G-(TX)	T	184/75.2
D21	1790001250	S.DIO	MA2S1110G-(TX)	B	167.1/77.7
D51	1790001250	S.DIO	MA2S1110G-(TX)	T	163.7/68.6
D81	1790001250	S.DIO	MA2S1110G-(TX)	B	141.5/68.1
D111	1790001250	S.DIO	MA2S1110G-(TX)	T	107.4/67.6
D141	1790001250	S.DIO	MA2S1110G-(TX)	T	94.7/70.3
D171	1790001250	S.DIO	MA2S1110G-(TX)	B	81.6/74.3
D201	1790001250	S.DIO	MA2S1110G-(TX)	B	70.2/73.1
D231	1790001250	S.DIO	MA2S1110G-(TX)	T	49.4/69.1
D261	1790001250	S.DIO	MA2S1110G-(TX)	B	35.4/70.1
D291	1790001250	S.DIO	MA2S1110G-(TX)	B	203.9/71.9
D321	1790001250	S.DIO	MA2S1110G-(TX)	T	204/97.5
D351	1790001250	S.DIO	MA2S1110G-(TX)	T	189/94.9
D352	1790001250	S.DIO	MA2S1110G-(TX)	T	189/88.7
D353	1790001250	S.DIO	MA2S1110G-(TX)	T	189/82.5
D354	1790001250	S.DIO	MA2S1110G-(TX)	T	189/76.3
D355	1790001250	S.DIO	MA2S1110G-(TX)	T	193.9/66.2
D371	1790001250	S.DIO	MA2S1110G-(TX)	T	218.5/69.9
D373	1790001250	S.DIO	MA2S1110G-(TX)	B	239.8/116.1
D391	1750000581	S.DIO	1SV307 (TPH3,F)	B	233.2/49.9
D392	1750000581	S.DIO	1SV307 (TPH3,F)	B	236/52.9
D393	1750000581	S.DIO	1SV307 (TPH3,F)	B	235.3/63.7
D401	1790001250	S.DIO	MA2S1110G-(TX)	B	225.6/95.5
D402	1790000980	S.DIO	MA3J7420GL (TX)	B	233.9/113.2
D501	1790001250	S.DIO	MA2S1110G-(TX)	B	184.1/45.6
D531	1790001250	S.DIO	MA2S1110G-(TX)	B	167.7/53.7
D561	1790001250	S.DIO	MA2S1110G-(TX)	B	164.4/42.5
D591	1790001250	S.DIO	MA2S1110G-(TX)	B	144.1/53.4
D621	1790001250	S.DIO	MA2S1110G-(TX)	T	107.6/52.6
D651	1790001250	S.DIO	MA2S1110G-(TX)	T	94.9/49.6
D681	1790001250	S.DIO	MA2S1110G-(TX)	B	81.5/45.7
D711	1790001250	S.DIO	MA2S1110G-(TX)	B	70/44.3
D741	1790001250	S.DIO	MA2S1110G-(TX)	B	51.4/50.5
D771	1790001250	S.DIO	MA2S1110G-(TX)	B	36.5/43.7
D801	1790001250	S.DIO	MA2S1110G-(TX)	B	203.8/47.4
D831	1790001250	S.DIO	MA2S1110G-(TX)	T	203.7/22.1
D851	1790001250	S.DIO	MA2S1110G-(TX)	T	189/27.9
D852	1790001250	S.DIO	MA2S1110G-(TX)	T	189/33.1
D853	1790001250	S.DIO	MA2S1110G-(TX)	T	189/39.3
D854	1790001250	S.DIO	MA2S1110G-(TX)	T	189/45.5
D855	1790001250	S.DIO	MA2S1110G-(TX)	T	194/52.8
D871	1790001250	S.DIO	MA2S1110G-(TX)	B	241.4/18
D872	1790000980	S.DIO	MA3J7420GL (TX)	B	247.7/15.6
D873	1790001250	S.DIO	MA2S1110G-(TX)	B	243/94.1
D900	1790001250	S.DIO	MA2S1110G-(TX)	B	218.9/100.4
D901	1790001250	S.DIO	MA2S1110G-(TX)	T	207.9/100.7
D902	1790001250	S.DIO	MA2S1110G-(TX)	B	197/100.2
D903	1790001250	S.DIO	MA2S1110G-(TX)	B	186.4/100.5
D950	1790001250	S.DIO	MA2S1110G-(TX)	B	212.3/3.9
D951	1790001250	S.DIO	MA2S1110G-(TX)	T	204.4/4.5
D952	1790001250	S.DIO	MA2S1110G-(TX)	B	195.7/4.9
D953	1790001250	S.DIO	MA2S1110G-(TX)	B	182.6/5.3
D954	1790001250	S.DIO	MA2S1110G-(TX)	T	235.4/16.2
L1	6200005521	S.COL	NLV25T-470J	T	186.7/100.6
L2	6200005521	S.COL	NLV25T-470J	B	183.8/77.2
L3	6200010830	S.COL	C2520C-3R3G-A	T	179.2/88.5
L4	6200010830	S.COL	C2520C-3R3G-A	T	179.2/80.2
L5	6200010830	S.COL	C2520C-3R3G-A	T	178.2/84.3
L6	6200010830	S.COL	C2520C-3R3G-A	T	178/76.2
L21	6200005521	S.COL	NLV25T-470J	B	166/107.5
L22	6200005521	S.COL	NLV25T-470J	B	163/107.5
L23	6140004040	COL	LR-443		
L24	6140004050	COL	LR-444		
L25	6140004050	COL	LR-444		
L26	6140004050	COL	LR-444		
L27	6140004040	COL	LR-443		
L51	6200005521	S.COL	NLV25T-470J	B	154.3/111.3
L52	6200005521	S.COL	NLV25T-470J	B	151.3/107.2
L53	6140004060	COL	LR-445		
L54	6140004080	COL	LR-446		
L55	6140004080	COL	LR-446		

[BPF UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
L56	6140004080	COL	LR-446		
L57	6140004060	COL	LR-445		
L81	6200005521	S.COL	NLV25T-470J	B	142.1/109.6
L82	6200005521	S.COL	NLV25T-470J	B	139.1/107.3
L83	6140004090	COL	LR-447		
L84	6140004230	COL	LR-458		
L85	6140004230	COL	LR-458		
L86	6140004230	COL	LR-458		
L87	6140004090	COL	LR-447		
L111	6200005521	S.COL	NLV25T-470J	B	118.1/109.1
L112	6200005521	S.COL	NLV25T-470J	B	114.5/109.1
L113	6140004090	COL	LR-447		
L114	6140004100	COL	LR-448		
L115	6140004100	COL	LR-448		
L116	6140004100	COL	LR-448		
L117	6140004090	COL	LR-447		
L141	6200005521	S.COL	NLV25T-470J	B	106.8/111.4
L142	6200005521	S.COL	NLV25T-470J	B	100.3/107.6
L143	6140004110	COL	LR-449		
L144	6140004120	COL	LR-450		
L145	6140004120	COL	LR-450		
L146	6140004120	COL	LR-450		
L147	6140004110	COL	LR-449		
L171	6200005521	S.COL	NLV25T-470J	B	84.9/116.9
L172	6200005521	S.COL	NLV25T-470J	B	81.8/115.4
L173	6140004140	COL	LR-451		
L174	6140004150	COL	LR-452		
L175	6140004150	COL	LR-452		
L176	6140004150	COL	LR-452		
L177	6140004140	COL	LR-451		
L201	6200007021	S.COL	NLV25T-270J	B	61.9/112
L202	6200007021	S.COL	NLV25T-270J	B	59.4/109.7
L203	6140004160	COL	LR-453		
L204	6140004180	COL	LR-454		
L205	6140004180	COL	LR-454		
L206	6140004180	COL	LR-454		
L207	6140004160	COL	LR-453		
L231	6200005011	S.COL	NLV25T-100J	B	44.2/116.9
L232	6200005011	S.COL	NLV25T-100J	B	44.1/114.3
L233	6140004190	COL	LR-455		
L234	6140004210	COL	LR-456		
L235	6140004210	COL	LR-456		
L236	6140004210	COL	LR-456		
L237	6140004190	COL	LR-455		
L261	6200009141	S.COL	NLV25T-6R8J	B	27.3/111.4
L262	6200009141	S.COL	NLV25T-6R8J	B	24.8/109.7
L263	6140004220	COL	LR-457		
L264	6140004160	COL	LR-453		
L265	6140004160	COL	LR-453		
L266	6140004160	COL	LR-453		
L267	6140004220	COL	LR-457		
L291	6200003281	S.COL	NLV25T-2R2J	B	222.8/74.1
L292	6200003281	S.COL	NLV25T-2R2J	B	214/75.1
L293	6200008090	S.COL	LQW2BHN68NJ03L	T	214.7/79.6
L294	6200003041	S.COL	NLV32T-R68J	T	213.5/82.7
L295	6200008090	S.COL	LQW2BHN68NJ03L	T	210.1/79.6
L296	6200010870	S.COL	C2520C-R33G-A (0.33U)	T	209.9/76.6
L321	6200003281	S.COL	NLV25T-2R2J	B	209.5/93.5
L322	6200003281	S.COL	NLV25T-2R2J	B	213.2/95.3
L323	6200003011	S.COL	NLV32T-R27J	T	214.2/91
L324	6200003001	S.COL	NLV32T-R22J	T	209.7/87.1
L325	6200003011	S.COL	NLV32T-R27J	T	209.6/93.2
L371	6140004390	COL	LR-459		
L372	6140004390	COL	LR-459		
L373	6140003530	COL	LR-395		
L391	6200005491	S.COL	NLV32T-331J	T	230.2/48.4
L392	6200005491	S.COL	NLV32T-331J	T	231.7/64
L393	6200003211	S.COL	NLV32T-820J	B	231.7/42.7
L394	6200005491	S.COL	NLV32T-331J	B	236.2/46.6
L395	6200005491	S.COL	NLV32T-331J	B	225.5/48.3
L501	6200005521	S.COL	NLV25T-470J	B	183.7/36.2
L502	6200005521	S.COL	NLV25T-470J	B	184.6/41
L504	6200010830	S.COL	C2520C-3R3G-A	T	178.7/33.1
L505	6200010830	S.COL	C2520C-3R3G-A	T	177.8/41.5
L506	6200010830	S.COL	C2520C-3R3G-A	T	178.9/37.6
L507	6200010830	S.COL	C2520C-3R3G-A	T	179.1/45
L531	6200005521	S.COL	NLV25T-470J	B	167.5/13
L532	6200005521	S.COL	NLV25T-470J	B	170.5/13
L533	6140004040	COL	LR-443		
L534	6140004050	COL	LR-444		
L535	6140004050	COL	LR-444		
L536	6140004050	COL	LR-444		
L537	6140004040	COL	LR-443		
L561	6200005521	S.COL	NLV25T-470J	B	149.9/12.4
L562	6200005521	S.COL	NLV25T-470J	B	153.8/16.5
L563	6140004060	COL	LR-445		
L564	6140004080	COL	LR-446		
L565	6140004080	COL	LR-446		
L566	6140004080	COL	LR-446		
L567	6140004060	COL	LR-445		
L591	6200005521	S.COL	NLV25T-470J	B	139.9/9.2
L592	6200005521	S.COL	NLV25T-470J	B	142.7/9.2
L593	6140004090	COL	LR-447		
L594	6140004230	COL	LR-458		
L595	6140004230	COL	LR-458		
L596	6140004230	COL	LR-458		
L597	6140004090	COL	LR-447		
L621	6200005521	S.COL	NLV25T-470J	B	116.8/9.5
L622	6200005521	S.COL	NLV25T-470J	B	122.4/6.3
L623	6140004090	COL	LR-447		
L624	6140004100	COL	LR-448		
L625	6140004100	COL	LR-448		
L626	6140004100	COL	LR-448		
L627	6140004090	COL	LR-447		
L651	6200005521	S.COL	NLV25T-470J	B	105.4/13

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[BPF UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
L652	6200005521	S.COL	NLV25T-470J	B	108/9.5
L653	6140004110	COL	LR-449		
L654	6140004120	COL	LR-450		
L655	6140004120	COL	LR-450		
L656	6140004120	COL	LR-450		
L657	6140004110	COL	LR-449		
L681	6200005521	S.COL	NLV25T-470J	B	77.4/6.2
L682	6200005521	S.COL	NLV25T-470J	B	80.4/3.8
L683	6140004140	COL	LR-451		
L684	6140004150	COL	LR-452		
L685	6140004150	COL	LR-452		
L686	6140004150	COL	LR-452		
L687	6140004140	COL	LR-451		
L711	6200007021	S.COL	NLV25T-270J	B	56.4/10.8
L712	6200007021	S.COL	NLV25T-270J	B	61.1/8.8
L713	6140004160	COL	LR-453		
L714	6140004180	COL	LR-454		
L715	6140004180	COL	LR-454		
L716	6140004180	COL	LR-454		
L717	6140004160	COL	LR-453		
L741	6200005011	S.COL	NLV25T-100J	B	44.2/6.2
L742	6200005011	S.COL	NLV25T-100J	B	46.2/3.4
L743	6140004190	COL	LR-455		
L744	6140004210	COL	LR-456		
L745	6140004210	COL	LR-456		
L746	6140004210	COL	LR-456		
L747	6140004190	COL	LR-455		
L771	6200009141	S.COL	NLV25T-6R8J	B	23.4/10.6
L772	6200009141	S.COL	NLV25T-6R8J	B	27.1/9
L773	6140004220	COL	LR-457		
L774	6140004160	COL	LR-453		
L775	6140004160	COL	LR-453		
L776	6140004160	COL	LR-453		
L777	6140004220	COL	LR-457		
L801	6200003281	S.COL	NLV25T-2R2J	B	214.4/45.7
L802	6200003281	S.COL	NLV25T-2R2J	B	211.8/42.4
L805	6200008090	S.COL	LQW2BHN68NJ03L	T	214.6/41.4
L806	6200003041	S.COL	NLV32T-R68J	T	211.5/36.9
L807	6200008090	S.COL	LQW2BHN68NJ03L	T	209.7/40
L808	6200010870	S.COL	C2520C-R33G-A (0.33U)	T	209.8/43
L831	6200003281	S.COL	NLV25T-2R2J	B	211.6/26.7
L832	6200003281	S.COL	NLV25T-2R2J	B	213.2/23.7
L833	6200003011	S.COL	NLV32T-R27J	T	214.2/29.7
L834	6200003001	S.COL	NLV32T-R22J	T	209.7/32.9
L835	6200003011	S.COL	NLV32T-R27J	T	209.4/27.3
L900	6200001831	S.COL	NLV32T-100J	B	213.2/113.1
L901	6200003950	S.COL	HF50ACC 322513-T	B	11.6/20.4
L902	6200003950	S.COL	HF50ACC 322513-T	B	11.7/16.4
L903	6200001831	S.COL	NLV32T-100J	T	7.4/27.5
L904	6200001831	S.COL	NLV32T-100J	T	11.6/27.5
L905	6140004380	COL	LR-498		
L906	6200009690	S.COL	LQH43CN101K03L	T	216.9/114.5
L907	6200001831	S.COL	NLV32T-100J	B	193.1/113.1
L908	6140004380	COL	LR-498		
L909	6200009690	S.COL	LQH43CN101K03L	T	196/115.1
L950	6200001831	S.COL	NLV32T-100J	B	211.8/17
L951	6140004380	COL	LR-498		
L952	6200009690	S.COL	LQH43CN101K03L	T	213.8/3.4
L953	6200001831	S.COL	NLV32T-100J	B	191.1/17
L954	6140004380	COL	LR-498		
L955	6200009690	S.COL	LQH43CN101K03L	T	196/3.3
R1	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	181.4/92.2
R3	7030003860	S.RES	ERJ3GE JPW V	T	182.1/90.3
R101	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	7.2/67.9
R102	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	7.9/71.3
R103	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	8.7/67.9
R104	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	9.3/71
R105	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	10.6/71
R106	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.3/89.9
R107	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.6/87.9
R108	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.1/83.2
R117	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	9.8/83.5
R118	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	8.5/83.5
R119	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	7.4/87.2
R120	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	6.7/83.2
R121	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	6.9/92.2
R122	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	7.1/94.8
R123	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	10/95.5
R124	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11/94.3
R133	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	191.2/55.8
R134	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	10/98.9
R141	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	5.6/14
R142	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	5.6/15.7
R143	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	5.1/19.2
R351	7030003340	S.RES	ERJ3GEYJ 151 V (150)	B	197.7/90.7
R352	7030003300	S.RES	ERJ3GEYJ 680 V (68)	B	193.9/87.5
R354	7030003280	S.RES	ERJ3GEYJ 470 V (47)	B	200.9/84.8
R355	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	193.9/81.3
R357	7030003240	S.RES	ERJ3GEYJ 220 V (22)	B	197.8/71.6
R358	7030003350	S.RES	ERJ3GEYJ 181 V (180)	B	194.4/70.3
R360	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	191.8/66.1
R371	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	217.4/71.2
R372	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	209.5/61.9
R373	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	209.5/58.9
R381	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 K)	T	231.4/51.9
R382	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	239.8/112.7
R383	7030003680	S.RES	ERJ3GEYJ 104 V (100 K)	T	232.3/49.1
R384	7030003420	S.RES	ERJ3GEYJ 681 V (680)	B	236/49.9
R385	7030003420	S.RES	ERJ3GEYJ 681 V (680)	B	231.3/46.7
R386	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 K)	B	237.6/62.6
R387	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	B	238.8/55.5
R388	7540000130	ABS	2P-50A-301		
R389	7030003420	S.RES	ERJ3GEYJ 681 V (680)	T	235/65.4

[BPF UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R390	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	233/51.9
R391	7030003680	S.RES	ERJ3GEYJ 104 V (100 K)	T	234.3/51.9
R392	7030003420	S.RES	ERJ3GEYJ 681 V (680)	B	234.7/49.9
R393	7030003420	S.RES	ERJ3GEYJ 681 V (680)	B	231.3/48
R394	7030003420	S.RES	ERJ3GEYJ 681 V (680)	T	235/64.1
R395	7030003420	S.RES	ERJ3GEYJ 681 V (680)	B	235.2/56.4
R396	7030003420	S.RES	ERJ3GEYJ 681 V (680)	B	235.2/55.1
R401	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	227.6/96.2
R402	7030003680	S.RES	ERJ3GEYJ 104 V (100 K)	T	234.5/111.6
R403	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 K)	T	231.9/110.3
R404	7030003860	S.RES	ERJ3GE JPW V	T	234.5/110.3
R441	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	11/24.4
R442	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	8.2/23.4
R451	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	10.6/32.9
R452	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.9/33.1
R453	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.2/33.1
R454	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	14.5/33.1
R455	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	14.5/36.9
R456	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.1/46.9
R457	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	8.9/46.3
R458	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	8.9/47.6
R467	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	10.6/49.6
R468	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/50.2
R469	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	7.6/49.4
R470	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	6.9/50.7
R471	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	6.2/52.6
R472	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	9.2/53
R473	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	10.5/53.7
R474	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.8/54.2
R475	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	10.7/63.9
R481	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	B	196.9/55.9
R501	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	183/30
R503	7030003860	S.RES	ERJ3GE JPW V	T	182.2/31.9
R851	7030003340	S.RES	ERJ3GEYJ 151 V (150)	B	198.2/32.1
R852	7030003300	S.RES	ERJ3GEYJ 680 V (68)	B	193.5/32.1
R854	7030003280	S.RES	ERJ3GEYJ 470 V (47)	B	200.9/34.7
R855	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	193.5/38.3
R857	7030003240	S.RES	ERJ3GEYJ 220 V (22)	B	197.9/48.2
R858	7030003350	S.RES	ERJ3GEYJ 181 V (180)	B	193.8/49.7
R860	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	192/51
R871	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	238/19.5
R872	7030003680	S.RES	ERJ3GEYJ 104 V (100 K)	B	236.5/14.4
R873	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 K)	B	239.6/16
R874	7030003860	S.RES	ERJ3GE JPW V	B	236.5/16
R900	7030003280	S.RES	ERJ3GEYJ 470 V (47)	B	212.8/117.1
R901	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	207.2/117.4
R902	7030003530	S.RES	ERJ3GEYJ 562 V (5.6 K)	T	210.4/116.6
R903	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	203.9/113.3
R904	7030003220	S.RES	ERJ3GEYJ 150 V (15)	B	206.3/111.6
R905	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	203.3/111.8
R906	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	12.5/92.8
R907	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.8/92.8
R908	7030003280	S.RES	ERJ3GEYJ 470 V (47)	B	194.5/116.4
R909	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	185.4/115.9
R910	7030003530	S.RES	ERJ3GEYJ 562 V (5.6 K)	T	189.6/116.7
R911	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	209.4/110.8
R912	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	187.5/111.2
R913	7030004050	S.RES	ERJ3GEYJ 1R0 V (1)	B	189.7/106.1
R950	7030003280	S.RES	ERJ3GEYJ 470 V (47)	B	210.2/20
R951	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	207.7/21.4
R952	7030003530	S.RES	ERJ3GEYJ 562 V (5.6 K)	T	211/20.8
R953	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	203.4/18.4
R954	7030003220	S.RES	ERJ3GEYJ 150 V (15)	B	205.6/16.7
R955	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	202.8/16.7
R956	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	8.3/65
R957	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	11.6/60.5
R958	7030003280	S.RES	ERJ3GEYJ 470 V (47)	B	189.5/19.9
R959	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	186.5/21.4
R960	7030003530	S.RES	ERJ3GEYJ 562 V (5.6 K)	T	191.5/20
R961	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	208.3/16.4
R962	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	187.7/16.4
R963	7030004050	S.RES	ERJ3GEYJ 1R0 V (1)	B	181.4/16.5
C1	4030006880	S.CER	C1608 JB 1H 472K-T	B	183.4/92.3
C2	4030006880	S.CER	C1608 JB 1H 472K-T	T	185.3/91.5
C3	4030006880	S.CER	C1608 JB 1H 472K-T	T	184.1/99.8
C4	4030006880	S.CER	C1608 JB 1H 472K-T	B	183.1/73.9
C5	4030006880	S.CER	C1608 JB 1H 472K-T	B	182.5/66.5
C6	4030006880	S.CER	C1608 JB 1H 472K-T	T	183.9/73.9
C7	4030017840	S.CER	C2012 CH 1H 222J-T	T	182.8/86.4
C8	4030017850	S.CER	C2012 CH 1H 272J-T	T	182.9/84.1
C9	4030017820	S.CER	C2012 CH 1H 122J-T	T	182.9/82.3
C10	4030017840	S.CER	C2012 CH 1H 222J-T	T	182.8/77.5
C21	4030006880	S.CER	C1608 JB 1H 472K-T	B	165.3/112.2
C22	4030006880	S.CER	C1608 JB 1H 472K-T	B	162.3/112.2
C23	4030006880	S.CER	C1608 JB 1H 472K-T	B	166.8/110.5
C24	4030006880	S.CER	C1608 JB 1H 472K-T	T	163.7/81.5
C25	4030006880	S.CER	C1608 JB 1H 472K-T	B	171.5/76.9
C26	4030006880	S.CER	C1608 JB 1H 472K-T	B	168.9/77.7
C27	4030017810	S.CER	C1608 CH 1H 102J-T	B	162.6/104.3
C28	4030017810	S.CER	C1608 CH 1H 102J-T	B	162.6/102.4
C29	4030010760	S.CER	C1608 CH 1H 331J-T	B	168.7/98
C30	4030007140	S.CER	C1608 CH 1H 121J-T	B	168.7/96.1
C31	4030007160	S.CER	C1608 CH 1H 181J-T	B	164.1/93.9
C32	4030007060	S.CER	C1608 CH 1H 270J-T	B	166.1/94
C33	4030010760	S.CER	C1608 CH 1H 331J-T	B	168.7/93.2
C34	4030007090	S.CER	C1608 CH 1H 470J-T	B	168.7/90.8
C35	4030007160	S.CER	C1608 CH 1H 181J-T	B	164.3/89.3
C36	4030007060	S.CER	C1608 CH 1H 270J-T	B	164.2/91
C38	4030010760	S.CER	C1608 CH 1H 331J-T	B	165.6/83.4
C39	4030007140	S.CER	C1608 CH 1H 121J-T	B	165.6/85.5
C40	4030017810	S.CER	C1608 CH 1H 102J-T	B	170/74.5
C41	4030017810	S.CER	C1608 CH 1H 102J-T	B	170/72.7
C51	4030006880	S.CER	C1608 JB 1H 472K-T	T	153.8/116

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[BPF UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C52	4030006880	S.CER C1608 JB 1H 472K-T	B	150.6/112.3
C53	4030006880	S.CER C1608 JB 1H 472K-T	B	153.8/116
C54	4030006880	S.CER C1608 JB 1H 472K-T	B	160.3/71.9
C55	4030006880	S.CER C1608 JB 1H 472K-T	B	160.2/65.2
C56	4030006880	S.CER C1608 JB 1H 472K-T	T	165.1/68.5
C57	4030017800	S.CER C1608 CH 1H 561J-T	B	143.6/99.3
C58	4030010760	S.CER C1608 CH 1H 331J-T	B	143.6/97.2
C59	4030010760	S.CER C1608 CH 1H 331J-T	B	144.2/94.6
C60	4030007080	S.CER C1608 CH 1H 390J-T	B	144.2/92.2
C61	4030007100	S.CER C1608 CH 1H 560J-T	B	141.8/90.2
C62	4030010760	S.CER C1608 CH 1H 331J-T	B	139.5/90.2
C63	4030010760	S.CER C1608 CH 1H 331J-T	B	143.8/83
C64	4030007090	S.CER C1608 CH 1H 470J-T	B	143.8/85.3
C65	4030010760	S.CER C1608 CH 1H 331J-T	B	141.1/82
C66	4030007100	S.CER C1608 CH 1H 560J-T	B	138.9/82
C67	4030010760	S.CER C1608 CH 1H 331J-T	B	143.7/78.7
C68	4030007080	S.CER C1608 CH 1H 390J-T	B	143.7/81.1
C69	4030017800	S.CER C1608 CH 1H 561J-T	B	144/75.1
C70	4030010760	S.CER C1608 CH 1H 331J-T	B	144/77.1
C81	4030006880	S.CER C1608 JB 1H 472K-T	B	139.9/115
C82	4030006880	S.CER C1608 JB 1H 472K-T	B	138.1/111.8
C83	4030006880	S.CER C1608 JB 1H 472K-T	B	140.7/117
C84	4030006880	S.CER C1608 JB 1H 472K-T	B	138.4/72.1
C85	4030006880	S.CER C1608 JB 1H 472K-T	B	144.9/66.5
C86	4030006880	S.CER C1608 JB 1H 472K-T	B	143/68.1
C87	4030017800	S.CER C1608 CH 1H 561J-T	B	126.7/116.6
C88	4030011330	S.CER C1608 CH 1H 391J-T	B	126.7/114.8
C89	4030007160	S.CER C1608 CH 1H 181J-T	B	126.8/104.3
C90	4030007070	S.CER C1608 CH 1H 330J-T	B	126.8/106.2
C91	4030007030	S.CER C1608 CH 1H 150J-T	B	130.7/102.1
C92	4030007120	S.CER C1608 CH 1H 820J-T	B	128.9/102.1
C93	4030007140	S.CER C1608 CH 1H 121J-T	B	126.6/101.3
C94	4030007100	S.CER C1608 CH 1H 560J-T	B	126.6/99.6
C95	4030007120	S.CER C1608 CH 1H 820J-T	B	129.4/92.5
C96	4030007030	S.CER C1608 CH 1H 150J-T	B	131.4/92.5
C97	4030007160	S.CER C1608 CH 1H 181J-T	B	126.7/89.6
C98	4030007070	S.CER C1608 CH 1H 330J-T	B	126.7/88
C99	4030017800	S.CER C1608 CH 1H 561J-T	B	126.7/86.1
C100	4030011330	S.CER C1608 CH 1H 391J-T	B	126.7/84.3
C111	4030006880	S.CER C1608 JB 1H 472K-T	B	118.1/115.2
C112	4030006880	S.CER C1608 JB 1H 472K-T	B	115.2/112.4
C113	4030006880	S.CER C1608 JB 1H 472K-T	B	118.9/117.6
C114	4030006880	S.CER C1608 JB 1H 472K-T	B	107.7/69.4
C115	4030006880	S.CER C1608 JB 1H 472K-T	B	104.3/65.9
C116	4030006880	S.CER C1608 JB 1H 472K-T	T	108.7/67.5
C117	4030010760	S.CER C1608 CH 1H 331J-T	B	110.3/109.3
C118	4030007150	S.CER C1608 CH 1H 151J-T	B	110.3/107.8
C119	4030007150	S.CER C1608 CH 1H 151J-T	B	110.3/96.6
C120	4030007060	S.CER C1608 CH 1H 270J-T	B	110.3/98.3
C121	4030007060	S.CER C1608 CH 1H 270J-T	B	106.8/95
C122	4030007140	S.CER C1608 CH 1H 121J-T	B	105.2/95
C123	4030007150	S.CER C1608 CH 1H 151J-T	B	110.3/94.3
C124	4030007010	S.CER C1608 CH 1H 100D-T	B	110.3/92.7
C125	4030007140	S.CER C1608 CH 1H 121J-T	B	109.6/84.4
C126	4030007060	S.CER C1608 CH 1H 270J-T	B	107.5/84.4
C127	4030007150	S.CER C1608 CH 1H 151J-T	B	110.3/80.6
C128	4030007060	S.CER C1608 CH 1H 270J-T	B	110.3/78.7
C129	4030010760	S.CER C1608 CH 1H 331J-T	B	110.3/73.7
C130	4030007150	S.CER C1608 CH 1H 151J-T	B	110.4/72
C141	4030006880	S.CER C1608 JB 1H 472K-T	B	105.2/115.2
C142	4030006880	S.CER C1608 JB 1H 472K-T	B	97.2/108.7
C143	4030006880	S.CER C1608 JB 1H 472K-T	B	105.6/117.6
C144	4030006880	S.CER C1608 JB 1H 472K-T	B	91/72.9
C145	4030006880	S.CER C1608 JB 1H 472K-T	B	90.2/65.9
C146	4030006880	S.CER C1608 JB 1H 472K-T	T	93.4/70.3
C147	4030007170	S.CER C1608 CH 1H 221J-T	B	92.3/109.8
C148	4030007170	S.CER C1608 CH 1H 221J-T	B	92.3/108
C149	4030007130	S.CER C1608 CH 1H 101J-T	B	92.4/104.5
C150	4030007050	S.CER C1608 CH 1H 220J-T	B	92.4/102.6
C151	4030007070	S.CER C1608 CH 1H 330J-T	B	93.1/99.9
C152	4030007080	S.CER C1608 CH 1H 390J-T	B	94.8/99.9
C153	4030007120	S.CER C1608 CH 1H 820J-T	B	92.4/94.8
C154	4030007050	S.CER C1608 CH 1H 220J-T	B	92.4/93.3
C155	4030007080	S.CER C1608 CH 1H 390J-T	B	95.5/92.5
C156	4030007070	S.CER C1608 CH 1H 330J-T	B	97.7/92.5
C157	4030007130	S.CER C1608 CH 1H 101J-T	B	92.4/90.8
C158	4030007050	S.CER C1608 CH 1H 220J-T	B	92.4/89.2
C159	4030007170	S.CER C1608 CH 1H 221J-T	B	92.4/79.9
C160	4030007170	S.CER C1608 CH 1H 221J-T	B	92.4/77.8
C171	4030006880	S.CER C1608 JB 1H 472K-T	B	73.9/115.2
C172	4030006880	S.CER C1608 JB 1H 472K-T	B	71.1/112.4
C173	4030006880	S.CER C1608 JB 1H 472K-T	B	74.9/117.6
C174	4030006880	S.CER C1608 JB 1H 472K-T	B	78.9/72.9
C175	4030006880	S.CER C1608 JB 1H 472K-T	B	77.9/65.8
C176	4030006880	S.CER C1608 JB 1H 472K-T	B	81.6/75.9
C177	4030007170	S.CER C1608 CH 1H 221J-T	B	78.3/115.3
C178	4030007110	S.CER C1608 CH 1H 680J-T	B	78.3/112.9
C179	4030007090	S.CER C1608 CH 1H 470J-T	B	74.1/103.9
C180	4030007090	S.CER C1608 CH 1H 470J-T	B	74.1/105.7
C181	4030007070	S.CER C1608 CH 1H 330J-T	B	73.3/101.4
C182	4030007070	S.CER C1608 CH 1H 330J-T	B	71.4/101.4
C183	4030007120	S.CER C1608 CH 1H 820J-T	B	74.1/98.9
C185	4030007070	S.CER C1608 CH 1H 330J-T	B	73.3/93.6
C186	4030007070	S.CER C1608 CH 1H 330J-T	B	71.4/93.6
C187	4030007090	S.CER C1608 CH 1H 470J-T	B	74.1/90.2
C188	4030007090	S.CER C1608 CH 1H 470J-T	B	74.1/88.1
C189	4030007170	S.CER C1608 CH 1H 221J-T	B	74.1/85.9
C190	4030007110	S.CER C1608 CH 1H 680J-T	B	74.1/83.9
C201	4030006880	S.CER C1608 JB 1H 472K-T	B	61.6/115.2
C202	4030006880	S.CER C1608 JB 1H 472K-T	B	58.8/112.4
C203	4030006880	S.CER C1608 JB 1H 472K-T	B	58.2/116.1
C204	4030006880	S.CER C1608 JB 1H 472K-T	B	66.4/76.6
C205	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/80.2
C206	4030006880	S.CER C1608 JB 1H 472K-T	B	70.2/74.8
C207	4030007160	S.CER C1608 CH 1H 181J-T	B	57.7/103.6

[BPF UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C208	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/102
C209	4030007090	S.CER C1608 CH 1H 470J-T	B	64.8/95.3
C210	4030007040	S.CER C1608 CH 1H 180J-T	B	63.2/95.3
C211	4030007030	S.CER C1608 CH 1H 150J-T	B	60.8/94.5
C212	4030007050	S.CER C1608 CH 1H 220J-T	B	60.8/92.9
C213	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/92.9
C214	4030006990	S.CER C1608 CH 1H 080D-T	B	57.7/94.5
C215	4030007050	S.CER C1608 CH 1H 220J-T	B	60.1/85.1
C216	4030007030	S.CER C1608 CH 1H 150J-T	B	58.5/85.1
C217	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/82.7
C218	4030007040	S.CER C1608 CH 1H 180J-T	B	57.7/81.1
C219	4030007160	S.CER C1608 CH 1H 181J-T	B	57.7/79.5
C220	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/77.9
C231	4030006880	S.CER C1608 JB 1H 472K-T	B	39.4/115.3
C232	4030006880	S.CER C1608 JB 1H 472K-T	B	36.6/112.4
C233	4030006880	S.CER C1608 JB 1H 472K-T	B	40.3/117.5
C234	4030006880	S.CER C1608 JB 1H 472K-T	B	46.2/73.5
C235	4030006880	S.CER C1608 JB 1H 472K-T	B	49/69.2
C236	4030006880	S.CER C1608 JB 1H 472K-T	B	50.4/69.1
C237	4030007140	S.CER C1608 CH 1H 121J-T	B	41.2/109.8
C238	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/108.2
C239	4030007070	S.CER C1608 CH 1H 330J-T	B	41.2/103.8
C240	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/102.2
C241	4030007010	S.CER C1608 CH 1H 100D-T	B	40.5/99.8
C242	4030007070	S.CER C1608 CH 1H 330J-T	B	38.9/99.8
C243	4030007090	S.CER C1608 CH 1H 470J-T	B	41.2/94.8
C245	4030007070	S.CER C1608 CH 1H 330J-T	B	40.5/91.3
C246	4030007010	S.CER C1608 CH 1H 100D-T	B	38.9/91.3
C247	4030007070	S.CER C1608 CH 1H 330J-T	B	41.2/88.9
C248	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/87.3
C249	4030007140	S.CER C1608 CH 1H 121J-T	B	41.2/85.7
C250	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/84.1
C261	4030006880	S.CER C1608 JB 1H 472K-T	B	27/115.2
C262	4030006880	S.CER C1608 JB 1H 472K-T	B	24.3/112.4
C263	4030006880	S.CER C1608 JB 1H 472K-T	B	29.7/111.6
C264	4030006880	S.CER C1608 JB 1H 472K-T	T	36.5/70.9
C265	4030006880	S.CER C1608 JB 1H 472K-T	T	36.6/67.9
C266	4030006880	S.CER C1608 JB 1H 472K-T	B	36.7/70
C267	4030007130	S.CER C1608 CH 1H 101J-T	B	23.2/103.5
C268	4030007030	S.CER C1608 CH 1H 150J-T	B	23.2/101.9
C269	4030007050	S.CER C1608 CH 1H 220J-T	B	30.3/95.3
C270	4030007020	S.CER C1608 CH 1H 120J-T	B	28.7/95.3
C271	4030007050	S.CER C1608 CH 1H 220J-T	B	26.3/94.5
C273	4030007050	S.CER C1608 CH 1H 220J-T	B	23.2/94.5
C274	4030006980	S.CER C1608 CH 1H 070D-T	B	23.2/92.9
C275	4030007050	S.CER C1608 CH 1H 220J-T	B	24/85.1
C277	4030007050	S.CER C1608 CH 1H 220J-T	B	23.2/81.1
C278	4030007020	S.CER C1608 CH 1H 120J-T	B	23.2/82.7
C279	4030007130	S.CER C1608 CH 1H 101J-T	B	23.3/73.6
C280	4030007030	S.CER C1608 CH 1H 150J-T	B	23.3/77.9
C291	4030006880	S.CER C1608 JB 1H 472K-T	B	218.9/73.3
C292	4030006880	S.CER C1608 JB 1H 472K-T	B	214.4/77.4
C293	4030006880	S.CER C1608 JB 1H 472K-T	B	222.7/76.6
C294	4030006880	S.CER C1608 JB 1H 472K-T	B	209.7/73
C295	4030006880	S.CER C1608 JB 1H 472K-T	B	207.6/77.5
C296	4030006880	S.CER C1608 JB 1H 472K-T	B	203.9/73.5
C297	4030007150	S.CER C1608 CH 1H 151J-T	T	213/79.9
C302	4030007030	S.CER C1608 CH 1H 150J-T	T	210.2/82.7
C303	4030007130	S.CER C1608 CH 1H 101J-T	T	211.7/79.9
C304	4030007040	S.CER C1608 CH 1H 180J-T	T	208.4/79.9
C321	4030006880	S.CER C1608 JB 1H 472K-T	T	218.8/97.4
C322	4030006880	S.CER C1608 JB 1H 472K-T	T	218.8/98.7
C323	4030006880	S.CER C1608 JB 1H 472K-T	B	213/91
C324	4030006880	S.CER C1608 JB 1H 472K-T	B	209.3/90.7
C325	4030006880	S.CER C1608 JB 1H 472K-T	T	206.6/98.8
C326	4030006880	S.CER C1608 JB 1H 472K-T	T	204/98.8
C327	4030007100	S.CER C1608 CH 1H 560J-T	T	210.7/90.3
C329	4030007110	S.CER C1608 CH 1H 680J-T	T	208.1/90.3
C331	4030007100	S.CER C1608 CH 1H 560J-T	T	208.8/96.6
C353	4030006880	S.CER C1608 JB 1H 472K-T	B	189.1/91.2
C354	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/94.6
C355	4030006880	S.CER C1608 JB 1H 472K-T	T	189/92.4
C356	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/86.4
C357	4030006880	S.CER C1608 JB 1H 472K-T	T	189/86.1
C358	4030006880	S.CER C1608 JB 1H 472K-T	B	189.1/89.1
C359	4030006880	S.CER C1608 JB 1H 472K-T	T	189/79.9
C360	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/80.2
C361	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/83
C362	4030006880	S.CER C1608 JB 1H 472K-T	T	189/73.7
C363	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/74
C364	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/76.8
C365	4030006880	S.CER C1608 JB 1H 472K-T	T	194/68.8
C371	4030006880	S.CER C1608 JB 1H 472K-T	T	215.9/69.9
C388	4030006880	S.CER C1608 JB 1H 472K-T	B	239.8/114.3
C389	4030010210	S.CER C3216 JB 1C 105M-T	B	247.3/111.1
C390	4030011600	S.CER C1608 JB 1E 104K-T	T	226.2/49.8
C391	4030011600	S.CER C1608 JB 1E 104K-T	B	237.5/53.2
C392	4030011600	S.CER C1608 JB 1E 104K-T	T	228.9/62.5
C393	4030008860	S.CER C1608 JB 1H 153K-T	B	233.2/45.5
C394	4030010210	S.CER C3216 JB 1C 105M-T	B	235.1/59.6
C395	4030008860	S.CER C1608 JB 1H 153K-T	B	233.2/40
C396	4030011600	S.CER C1608 JB 1E 104K-T	B	235.5/43.8
C397	4550006470	S.TAN TEESVB2 1D 106M8R	B	227/44
C398	4030011600	S.CER C1608 JB 1E 104K-T	T	5.4/102.8
C399	4030011600	S.CER C1608 JB 1E 104K-T	T	5.3/77.8
C401	4030006880	S.CER C1608 JB 1H 472K-T	B	223.9/95.5
C402	4030010210	S.CER C3216 JB 1C 105M-T	B	234/107.1
C403	4030009520	S.CER C1608 CH 1H 020B-T	B	233.9/109.3
C404	4030007050	S.CER C1608 CH 1H 220J-T	B	233.9/110.9
C405	4030010760	S.CER C1608 CH 1H 331J-T	B	236.1/113.4
C498	4030011600	S.CER C1608 JB 1E 104K-T	T	5.3/60.4
C499	4030011600	S.CER C1608 JB 1E 104K-T	T	6.1/39.7
C501	4030006880	S.CER C1608 JB 1H 472K-T	B	184.9/22
C502	4030006880	S.CER C1608 JB 1H 472K-T	B	181.6/22
C503	4030006880	S.CER C1608 JB 1H 472K-T	B	183.9/31.7

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[BPF UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C504	4030006880	S.CER C1608 JB 1H 472K-T	B	183.7/54.7
C505	4030006880	S.CER C1608 JB 1H 472K-T	T	185.3/47.1
C506	4030006880	S.CER C1608 JB 1H 472K-T	B	184.1/47.2
C507	4030017840	S.CER C2012 CH 1H 222J-T	T	183/35.4
C508	4030017850	S.CER C2012 CH 1H 272J-T	T	182.9/37.7
C509	4030017820	S.CER C2012 CH 1H 122J-T	T	182.9/39.5
C510	4030017840	S.CER C2012 CH 1H 222J-T	T	182.9/44.3
C531	4030006880	S.CER C1608 JB 1H 472K-T	B	165.7/5.6
C532	4030006880	S.CER C1608 JB 1H 472K-T	B	165.2/2.3
C533	4030006880	S.CER C1608 JB 1H 472K-T	B	164.5/9
C534	4030006880	S.CER C1608 JB 1H 472K-T	B	164/54.6
C535	4030006880	S.CER C1608 JB 1H 472K-T	B	167.7/49.6
C536	4030006880	S.CER C1608 JB 1H 472K-T	B	169.4/53.7
C537	4030017810	S.CER C1608 CH 1H 102J-T	B	168.6/20.1
C538	4030017810	S.CER C1608 CH 1H 102J-T	B	168.6/21.9
C539	4030010760	S.CER C1608 CH 1H 331J-T	B	168.3/24.5
C540	4030007140	S.CER C1608 CH 1H 121J-T	B	168.3/26.7
C541	4030007160	S.CER C1608 CH 1H 181J-T	B	165.3/27.6
C542	4030007060	S.CER C1608 CH 1H 270J-T	B	162.5/27.7
C543	4030010760	S.CER C1608 CH 1H 331J-T	B	168.3/28.8
C544	4030007090	S.CER C1608 CH 1H 470J-T	B	168.3/30.6
C545	4030007160	S.CER C1608 CH 1H 181J-T	B	162.9/34.2
C546	4030007060	S.CER C1608 CH 1H 270J-T	B	164.9/34.1
C547	4030010760	S.CER C1608 CH 1H 331J-T	B	168.1/35.1
C548	4030007140	S.CER C1608 CH 1H 121J-T	B	168.1/36.7
C549	4030017810	S.CER C1608 CH 1H 102J-T	B	170.3/43.4
C550	4030017810	S.CER C1608 CH 1H 102J-T	B	170.3/45.9
C561	4030006880	S.CER C1608 JB 1H 472K-T	B	153/8
C562	4030006880	S.CER C1608 JB 1H 472K-T	B	153/11.9
C563	4030006880	S.CER C1608 JB 1H 472K-T	B	152/10
C564	4030006880	S.CER C1608 JB 1H 472K-T	T	161.4/46.3
C565	4030006880	S.CER C1608 JB 1H 472K-T	B	162.2/38.8
C566	4030006880	S.CER C1608 JB 1H 472K-T	T	165.5/42.4
C567	4030017800	S.CER C1608 CH 1H 561J-T	B	147.9/17.4
C568	4030010760	S.CER C1608 CH 1H 331J-T	B	148.5/15.2
C569	4030010760	S.CER C1608 CH 1H 331J-T	B	144.6/25.7
C570	4030007080	S.CER C1608 CH 1H 390J-T	B	144.6/27.4
C571	4030007100	S.CER C1608 CH 1H 560J-T	B	141.6/28.1
C572	4030010760	S.CER C1608 CH 1H 331J-T	B	139.8/28.1
C573	4030010760	S.CER C1608 CH 1H 331J-T	B	144.3/34.2
C574	4030007090	S.CER C1608 CH 1H 470J-T	B	144.3/35.7
C575	4030010760	S.CER C1608 CH 1H 331J-T	B	141.5/38.6
C576	4030007100	S.CER C1608 CH 1H 560J-T	B	139.8/38.6
C577	4030010760	S.CER C1608 CH 1H 331J-T	B	144.3/43.2
C578	4030007080	S.CER C1608 CH 1H 390J-T	B	144.3/40.9
C579	4030017800	S.CER C1608 CH 1H 561J-T	B	149.7/45.2
C580	4030010760	S.CER C1608 CH 1H 331J-T	B	147.9/45.2
C591	4030006880	S.CER C1608 JB 1H 472K-T	B	140.2/5.1
C592	4030006880	S.CER C1608 JB 1H 472K-T	B	142.2/5.1
C593	4030006880	S.CER C1608 JB 1H 472K-T	B	133/8.5
C594	4030006880	S.CER C1608 JB 1H 472K-T	B	140.4/54.3
C595	4030006880	S.CER C1608 JB 1H 472K-T	B	148.6/52.7
C596	4030006880	S.CER C1608 JB 1H 472K-T	B	146/53.4
C597	4030017800	S.CER C1608 CH 1H 561J-T	B	126.7/3.2
C598	4030011330	S.CER C1608 CH 1H 391J-T	B	126.7/5.4
C599	4030007160	S.CER C1608 CH 1H 181J-T	B	126.7/15.1
C600	4030007070	S.CER C1608 CH 1H 330J-T	B	126.7/17.3
C601	4030007030	S.CER C1608 CH 1H 150J-T	B	129.6/18.2
C602	4030007120	S.CER C1608 CH 1H 820J-T	B	131.6/18.2
C603	4030007140	S.CER C1608 CH 1H 121J-T	B	126.8/20.5
C604	4030007100	S.CER C1608 CH 1H 560J-T	B	126.8/18.9
C605	4030007120	S.CER C1608 CH 1H 820J-T	B	131.4/26.8
C606	4030007030	S.CER C1608 CH 1H 150J-T	B	129.6/26.8
C607	4030007160	S.CER C1608 CH 1H 181J-T	B	127.3/29
C608	4030007070	S.CER C1608 CH 1H 330J-T	B	127.3/31.3
C609	4030017800	S.CER C1608 CH 1H 561J-T	B	127.3/33.3
C610	4030011330	S.CER C1608 CH 1H 391J-T	B	127.3/35.5
C621	4030006880	S.CER C1608 JB 1H 472K-T	B	118.5/4.7
C622	4030006880	S.CER C1608 JB 1H 472K-T	B	121.2/4
C623	4030006880	S.CER C1608 JB 1H 472K-T	B	113.8/8.2
C624	4030006880	S.CER C1608 JB 1H 472K-T	T	110.3/54.1
C625	4030006880	S.CER C1608 JB 1H 472K-T	B	107.4/51.4
C626	4030006880	S.CER C1608 JB 1H 472K-T	T	109/52.6
C627	4030010760	S.CER C1608 CH 1H 331J-T	B	109.3/17.8
C628	4030007150	S.CER C1608 CH 1H 151J-T	B	109.3/19.7
C629	4030007150	S.CER C1608 CH 1H 151J-T	B	109.2/21.7
C630	4030007060	S.CER C1608 CH 1H 270J-T	B	109.2/23.6
C631	4030007060	S.CER C1608 CH 1H 270J-T	B	105.2/25.8
C632	4030007140	S.CER C1608 CH 1H 121J-T	B	106.9/25.8
C633	4030007150	S.CER C1608 CH 1H 151J-T	B	109.3/33.9
C634	4030007010	S.CER C1608 CH 1H 100D-T	B	109.3/31.7
C635	4030007140	S.CER C1608 CH 1H 121J-T	B	108.5/37.9
C636	4030007060	S.CER C1608 CH 1H 270J-T	B	105.9/37.9
C637	4030007150	S.CER C1608 CH 1H 151J-T	B	109.3/40.4
C638	4030007060	S.CER C1608 CH 1H 270J-T	B	109.3/42.2
C639	4030010760	S.CER C1608 CH 1H 331J-T	B	110.2/46.5
C640	4030007150	S.CER C1608 CH 1H 151J-T	B	110.2/48.5
C651	4030006880	S.CER C1608 JB 1H 472K-T	B	105.1/7.8
C652	4030006880	S.CER C1608 JB 1H 472K-T	B	105.1/4.1
C653	4030006880	S.CER C1608 JB 1H 472K-T	B	103/10.2
C654	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/54.2
C655	4030006880	S.CER C1608 JB 1H 472K-T	B	92.1/46.9
C656	4030006880	S.CER C1608 JB 1H 472K-T	T	93.5/49.6
C657	4030007170	S.CER C1608 CH 1H 221J-T	B	92.2/6
C658	4030007170	S.CER C1608 CH 1H 221J-T	B	92.2/4.4
C659	4030007130	S.CER C1608 CH 1H 101J-T	B	92.5/14.8
C660	4030007050	S.CER C1608 CH 1H 220J-T	B	92.5/17
C661	4030007070	S.CER C1608 CH 1H 330J-T	B	95.2/19.6
C662	4030007080	S.CER C1608 CH 1H 390J-T	B	93.2/19.6
C663	4030007120	S.CER C1608 CH 1H 820J-T	B	92.6/27.6
C664	4030007050	S.CER C1608 CH 1H 220J-T	B	92.6/25.4
C665	4030007080	S.CER C1608 CH 1H 390J-T	B	95.7/28.3
C666	4030007070	S.CER C1608 CH 1H 330J-T	B	97.5/28.3
C667	4030007130	S.CER C1608 CH 1H 101J-T	B	92.2/29.9
C668	4030007050	S.CER C1608 CH 1H 220J-T	B	92.2/31.8

[BPF UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C669	4030007170	S.CER C1608 CH 1H 221J-T	B	92.2/33.5
C670	4030007170	S.CER C1608 CH 1H 221J-T	B	92.2/35.6
C681	4030006880	S.CER C1608 JB 1H 472K-T	B	74.4/5.1
C682	4030006880	S.CER C1608 JB 1H 472K-T	B	77.1/3.1
C683	4030006880	S.CER C1608 JB 1H 472K-T	B	71.5/8.1
C684	4030006880	S.CER C1608 JB 1H 472K-T	T	78.9/54.1
C685	4030006880	S.CER C1608 JB 1H 472K-T	B	79.1/46.9
C686	4030006880	S.CER C1608 JB 1H 472K-T	B	81.6/44
C687	4030007170	S.CER C1608 CH 1H 221J-T	B	75.5/11
C688	4030007110	S.CER C1608 CH 1H 680J-T	B	75.5/13.4
C689	4030007090	S.CER C1608 CH 1H 470J-T	B	70.8/15.2
C690	4030007090	S.CER C1608 CH 1H 470J-T	B	73/15.2
C691	4030007070	S.CER C1608 CH 1H 330J-T	B	71/18.7
C692	4030007070	S.CER C1608 CH 1H 330J-T	B	73/18.7
C693	4030007120	S.CER C1608 CH 1H 820J-T	B	75.7/21.1
C695	4030007070	S.CER C1608 CH 1H 330J-T	B	72.6/27
C696	4030007070	S.CER C1608 CH 1H 330J-T	B	70.9/27
C697	4030007090	S.CER C1608 CH 1H 470J-T	B	75.6/29.6
C698	4030007090	S.CER C1608 CH 1H 470J-T	B	75.6/31.7
C699	4030007170	S.CER C1608 CH 1H 221J-T	B	75.6/35.8
C700	4030007110	S.CER C1608 CH 1H 680J-T	B	75.6/33.9
C711	4030006880	S.CER C1608 JB 1H 472K-T	B	62/5.2
C712	4030006880	S.CER C1608 JB 1H 472K-T	B	63/7.9
C713	4030006880	S.CER C1608 JB 1H 472K-T	B	58.6/8.3
C714	4030006880	S.CER C1608 JB 1H 472K-T	T	68.2/54.2
C715	4030006880	S.CER C1608 JB 1H 472K-T	B	68.4/42.7
C716	4030006880	S.CER C1608 JB 1H 472K-T	B	70/46.3
C717	4030007160	S.CER C1608 CH 1H 181J-T	B	57.7/20.1
C718	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/17.6
C719	4030007090	S.CER C1608 CH 1H 470J-T	B	57.4/23.2
C720	4030007040	S.CER C1608 CH 1H 180J-T	B	57.4/25.2
C721	4030007030	S.CER C1608 CH 1H 150J-T	B	61/27
C722	4030007050	S.CER C1608 CH 1H 220J-T	B	63.2/27
C723	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/33.7
C724	4030006990	S.CER C1608 CH 1H 080D-T	B	57.7/31.6
C725	4030007050	S.CER C1608 CH 1H 220J-T	B	63.3/37.6
C726	4030007030	S.CER C1608 CH 1H 150J-T	B	61.3/37.6
C727	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/38.3
C728	4030007040	S.CER C1608 CH 1H 180J-T	B	57.7/40.6
C729	4030007160	S.CER C1608 CH 1H 181J-T	B	57.7/46.2
C730	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/48.6
C741	4030006880	S.CER C1608 JB 1H 472K-T	B	40.8/5.4
C742	4030006880	S.CER C1608 JB 1H 472K-T	B	42.7/3.4
C743	4030006880	S.CER C1608 JB 1H 472K-T	B	37/8
C744	4030006880	S.CER C1608 JB 1H 472K-T	T	46.2/54.2
C745	4030006880	S.CER C1608 JB 1H 472K-T	T	46.2/46.6
C746	4030006880	S.CER C1608 JB 1H 472K-T	B	49.5/50.4
C747	4030007140	S.CER C1608 CH 1H 121J-T	B	41.2/13.3
C748	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/10.8
C749	4030007070	S.CER C1608 CH 1H 330J-T	B	41/18.4
C750	4030007040	S.CER C1608 CH 1H 180J-T	B	41/16.4
C751	4030007010	S.CER C1608 CH 1H 100D-T	B	35.3/17.1
C752	4030007070	S.CER C1608 CH 1H 330J-T	B	37.5/17.1
C753	4030007090	S.CER C1608 CH 1H 470J-T	B	41/20.3
C755	4030007070	S.CER C1608 CH 1H 330J-T	B	35.4/25.5
C756	4030007010	S.CER C1608 CH 1H 100D-T	B	37.5/25.5
C757	4030007070	S.CER C1608 CH 1H 330J-T	B	41/27.5
C758	4030007040	S.CER C1608 CH 1H 180J-T	B	41.1/29.4
C759	4030007140	S.CER C1608 CH 1H 121J-T	B	41.2/32.6
C760	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/34.9
C771	4030006880	S.CER C1608 JB 1H 472K-T	B	27.6/5.5
C772	4030006880	S.CER C1608 JB 1H 472K-T	B	29.2/8.5
C773	4030006880	S.CER C1608 JB 1H 472K-T	B	23.5/8.2
C774	4030006880	S.CER C1608 JB 1H 472K-T	T	35.9/54.4
C775	4030006880	S.CER C1608 JB 1H 472K-T	B	34.2/44.5
C776	4030006880	S.CER C1608 JB 1H 472K-T	B	36.4/46.1
C777	4030007130	S.CER C1608 CH 1H 101J-T	B	24.1/20
C778	4030007030	S.CER C1608 CH 1H 150J-T	B	24.1/17.9
C779	4030007050	S.CER C1608 CH 1H 220J-T	B	24/23.6
C780	4030007020	S.CER C1608 CH 1H 120J-T	B	23.9/25.6
C781	4030007050	S.CER C1608 CH 1H 220J-T	B	27.5/26.4
C783	4030007050	S.CER C1608 CH 1H 220J-T	B	24.2/32.3
C784	4030006980	S.CER C1608 CH 1H 070D-T	B	24.2/34.3
C785	4030007050	S.CER C1608 CH 1H 220J-T	B	27.8/37.7
C787	4030007050	S.CER C1608 CH 1H 220J-T	B	24.5/38.5
C788	4030007020	S.CER C1608 CH 1H 120J-T	B	24.5/40.7
C789	4030007130	S.CER C1608 CH 1H 101J-T	B	24/46.8
C790	4030007030	S.CER C1608 CH 1H 150J-T	B	24.1/49.1
C801	4030006880	S.CER C1608 JB 1H 472K-T	B	218.8/46.3
C802	4030006880	S.CER C1608 JB 1H 472K-T	B	223/44.4
C803	4030006880	S.CER C1608 JB 1H 472K-T	B	211.6/44.7
C804	4030006880	S.CER C1608 JB 1H 472K-T	B	208.8/27.5
C805	4030006880	S.CER C1608 JB 1H 472K-T	B	208.3/43.7
C806	4030006880	S.CER C1608 JB 1H 472K-T	B	203.8/46.1
C813	4030007150	S.CER C1608 CH 1H 151J-T	T	212.6/41.2
C816	4030007030	S.CER C1608 CH 1H 150J-T	T	213.7/39.1
C820	4030007130	S.CER C1608 CH 1H 101J-T	T	211.3/39.8
C821	4030007040	S.CER C1608 CH 1H 180J-T	T	208/39.8
C831	4030006880	S.CER C1608 JB 1H 472K-T	T	218.9/22.1
C832	4030006880	S.CER C1608 JB 1H 472K-T	T	218.9/20.8
C833	4030006880	S.CER C1608 JB 1H 472K-T	B	214.5/27.5
C834	4030006880	S.CER C1608 JB 1H 472K-T	B	209.8/46.9
C835	4030006880	S.CER C1608 JB 1H 472K-T	T	201/20.7
C836	4030006880	S.CER C1608 JB 1H 472K-T	T	203.7/20.7
C837	4030007100	S.CER C1608 CH 1H 560J-T	T	212/30
C839	4030007110	S.CER C1608 CH 1H 680J-T	T	207.9/30
C841	4030007100	S.CER C1608 CH 1H 560J-T	T	208.7/25.1
C853	4030006880	S.CER C1608 JB 1H 472K-T	B	188.8/25.1
C854	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/27.6
C855	4030006880	S.CER C1608 JB 1H 472K-T	T	189/25.3
C856	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/30.5
C857	4030006880	S.CER C1608 JB 1H 472K-T	T	189/30.5
C858	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/33.8
C859	4030006880	S.CER C1608 JB 1H 472K-T	T	189/36.7
C860	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/37.2

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[BPF UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C861	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/40
C862	4030006880	S.CER C1608 JB 1H 472K-T	T	189/42.9
C863	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/42.9
C864	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/45.8
C865	4030006880	S.CER C1608 JB 1H 472K-T	T	194/50.2
C876	4030006880	S.CER C1608 JB 1H 472K-T	B	241.3/19.5
C878	4030010760	S.CER C1608 CH 1H 331J-T	B	245.1/17.9
C879	4030007050	S.CER C1608 CH 1H 220J-T	B	245.1/19.5
C880	4030009520	S.CER C1608 CH 1H 020B-T	B	247.9/19.5
C881	4030010210	S.CER C3216 JB 1C 105M-T	B	244/34
C900	4030006880	S.CER C1608 JB 1H 472K-T	B	215.5/99.5
C901	4030005110	S.CER C2012 JB 1E 473K-T	T	15.1/26.8
C902	4510008520	S.ELE EEE1CA470SP	T	12.3/21.7
C903	4030005110	S.CER C2012 JB 1E 473K-T	B	12.3/12.9
C904	4510009150	S.ELE EEE1EA470WP	T	12.3/13.4
C905	4030006880	S.CER C1608 JB 1H 472K-T	B	244.7/94
C906	4030006880	S.CER C1608 JB 1H 472K-T	B	244.7/91.2
C907	4030006900	S.CER C1608 JB 1H 103K-T	B	213.8/106.2
C908	4030011600	S.CER C1608 JB 1E 104K-T	B	212.8/115.6
C909	4030006880	S.CER C1608 JB 1H 472K-T	B	218.7/113.5
C910	4030006900	S.CER C1608 JB 1H 103K-T	B	215.5/117.9
C911	4030006900	S.CER C1608 JB 1H 103K-T	B	210.6/106.3
C912	4030006880	S.CER C1608 JB 1H 472K-T	B	201.9/99.6
C914	4030006880	S.CER C1608 JB 1H 472K-T	B	194.7/99.4
C915	4030006900	S.CER C1608 JB 1H 103K-T	B	192.6/110.6
C916	4030006880	S.CER C1608 JB 1H 472K-T	T	200.3/118.3
C917	4030006900	S.CER C1608 JB 1H 103K-T	T	197.8/117.6
C918	4030006900	S.CER C1608 JB 1H 103K-T	B	187.3/106.3
C919	4030006880	S.CER C1608 JB 1H 472K-T	B	180/99.9
C921	4030006880	S.CER C1608 JB 1H 472K-T	T	201.6/118.3
C922	4030011600	S.CER C1608 JB 1E 104K-T	T	208.5/117.4
C923	4030011600	S.CER C1608 JB 1E 104K-T	T	212.3/117.4
C924	4030011600	S.CER C1608 JB 1E 104K-T	B	192.9/116.4
C925	4030011600	S.CER C1608 JB 1E 104K-T	T	187.7/117.4
C926	4030011600	S.CER C1608 JB 1E 104K-T	T	191.6/117.5
C927	4030006960	S.CER C1608 CH 1H 050C-T	B	209.4/113.7
C928	4030006960	S.CER C1608 CH 1H 050C-T	B	187.5/114.2
C950	4030006880	S.CER C1608 JB 1H 472K-T	B	206.3/4.6
C951	4030006900	S.CER C1608 JB 1H 103K-T	B	215.7/17.8
C952	4030011600	S.CER C1608 JB 1E 104K-T	B	211.9/20
C953	4030006880	S.CER C1608 JB 1H 472K-T	B	205.3/2.8
C954	4030006900	S.CER C1608 JB 1H 103K-T	B	218.6/2.5
C955	4030006900	S.CER C1608 JB 1H 103K-T	B	208.6/11.4
C956	4030006880	S.CER C1608 JB 1H 472K-T	T	203.5/2.3
C958	4030006880	S.CER C1608 JB 1H 472K-T	B	190/4.9
C959	4030006900	S.CER C1608 JB 1H 103K-T	B	195.2/16.5
C960	4030006880	S.CER C1608 JB 1H 472K-T	B	196.3/2.3
C961	4030006900	S.CER C1608 JB 1H 103K-T	B	202.2/4
C962	4030006900	S.CER C1608 JB 1H 103K-T	B	184/16.5
C963	4030006880	S.CER C1608 JB 1H 472K-T	B	181/3.9
C965	4030006880	S.CER C1608 JB 1H 472K-T	T	208.4/3.9
C967	4030011600	S.CER C1608 JB 1E 104K-T	T	209/21.4
C968	4030011600	S.CER C1608 JB 1E 104K-T	T	213/21.4
C969	4030011600	S.CER C1608 JB 1E 104K-T	B	191.6/19.9
C970	4030011600	S.CER C1608 JB 1E 104K-T	T	187.9/21.4
C971	4030011600	S.CER C1608 JB 1E 104K-T	T	193/19.8
C972	4030006960	S.CER C1608 CH 1H 050C-T	B	208.3/19.3
C973	4030006960	S.CER C1608 CH 1H 050C-T	B	187.7/19.3
C974	4030006880	S.CER C1608 JB 1H 472K-T	B	235.8/11.5
RL1	6330001750	RLY FTR-B4CA012Z		
RL2	6330001750	RLY FTR-B4CA012Z		
RL21	6330001750	RLY FTR-B4CA012Z		
RL22	6330001750	RLY FTR-B4CA012Z		
RL51	6330001750	RLY FTR-B4CA012Z		
RL52	6330001750	RLY FTR-B4CA012Z		
RL81	6330001750	RLY FTR-B4CA012Z		
RL82	6330001750	RLY FTR-B4CA012Z		
RL111	6330001750	RLY FTR-B4CA012Z		
RL112	6330001750	RLY FTR-B4CA012Z		
RL141	6330001750	RLY FTR-B4CA012Z		
RL142	6330001750	RLY FTR-B4CA012Z		
RL171	6330001750	RLY FTR-B4CA012Z		
RL172	6330001750	RLY FTR-B4CA012Z		
RL201	6330001750	RLY FTR-B4CA012Z		
RL202	6330001750	RLY FTR-B4CA012Z		
RL231	6330001750	RLY FTR-B4CA012Z		
RL232	6330001750	RLY FTR-B4CA012Z		
RL261	6330001750	RLY FTR-B4CA012Z		
RL262	6330001750	RLY FTR-B4CA012Z		
RL291	6330001750	RLY FTR-B4CA012Z		
RL292	6330001750	RLY FTR-B4CA012Z		
RL321	6330001750	RLY FTR-B4CA012Z		
RL322	6330001750	RLY FTR-B4CA012Z		
RL351	6330001750	RLY FTR-B4CA012Z		
RL352	6330001750	RLY FTR-B4CA012Z		
RL353	6330001750	RLY FTR-B4CA012Z		
RL354	6330001750	RLY FTR-B4CA012Z		
RL355	6330001750	RLY FTR-B4CA012Z		
RL371	6330001750	RLY FTR-B4CA012Z		
RL381	6330001770	RLY SIP-1A-12Y		
RL401	6330001770	RLY SIP-1A-12Y		
RL402	6330001750	RLY FTR-B4CA012Z		
RL501	6330001750	RLY FTR-B4CA012Z		
RL502	6330001750	RLY FTR-B4CA012Z		
RL531	6330001750	RLY FTR-B4CA012Z		
RL532	6330001750	RLY FTR-B4CA012Z		
RL561	6330001750	RLY FTR-B4CA012Z		
RL562	6330001750	RLY FTR-B4CA012Z		
RL591	6330001750	RLY FTR-B4CA012Z		
RL592	6330001750	RLY FTR-B4CA012Z		
RL621	6330001750	RLY FTR-B4CA012Z		
RL622	6330001750	RLY FTR-B4CA012Z		
RL651	6330001750	RLY FTR-B4CA012Z		

[BPF UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
RL652	6330001750	RLY FTR-B4CA012Z		
RL681	6330001750	RLY FTR-B4CA012Z		
RL682	6330001750	RLY FTR-B4CA012Z		
RL711	6330001750	RLY FTR-B4CA012Z		
RL712	6330001750	RLY FTR-B4CA012Z		
RL741	6330001750	RLY FTR-B4CA012Z		
RL742	6330001750	RLY FTR-B4CA012Z		
RL771	6330001750	RLY FTR-B4CA012Z		
RL772	6330001750	RLY FTR-B4CA012Z		
RL801	6330001750	RLY FTR-B4CA012Z		
RL802	6330001750	RLY FTR-B4CA012Z		
RL831	6330001750	RLY FTR-B4CA012Z		
RL832	6330001750	RLY FTR-B4CA012Z		
RL851	6330001750	RLY FTR-B4CA012Z		
RL852	6330001750	RLY FTR-B4CA012Z		
RL853	6330001750	RLY FTR-B4CA012Z		
RL854	6330001750	RLY FTR-B4CA012Z		
RL855	6330001750	RLY FTR-B4CA012Z		
RL871	6330001770	RLY SIP-1A-12Y		
RL900	6330001750	RLY FTR-B4CA012Z		
RL901	6330001750	RLY FTR-B4CA012Z		
RL902	6330001750	RLY FTR-B4CA012Z		
RL903	6330001750	RLY FTR-B4CA012Z		
RL950	6330001750	RLY FTR-B4CA012Z		
RL951	6330001750	RLY FTR-B4CA012Z		
RL952	6330001750	RLY FTR-B4CA012Z		
RL953	6330001750	RLY FTR-B4CA012Z		
RL954	6330001750	RLY FTR-B4CA012Z		
J1	6510020521	S.CNR 52808-1271 (1290)	T	6/17
J101	6510007020	CNR TMP-J01X-V6		
J102	6510007020	CNR TMP-J01X-V6		
J103	6510023750	CNR 01K1971-10		
J104	6510023750	CNR 01K1971-10		
J105	6510023750	CNR 01K1971-10		
J106	6510007020	CNR TMP-J01X-V6		
J107	6510007020	CNR TMP-J01X-V6		
J108	6510007020	CNR TMP-J01X-V6		
J504	6510023750	CNR 01K1971-10		
J505	6510023750	CNR 01K1971-10		
J506	6510007020	CNR TMP-J01X-V6		
J601	6510007020	CNR TMP-J01X-V6		
J602	6510007020	CNR TMP-J01X-V6		
EP900	6910012350	S.BEA MMZ1608Y 102BT	B	218.9/98.8
EP901	6910012350	S.BEA MMZ1608Y 102BT	B	204.2/100.3
EP902	6910012350	S.BEA MMZ1608Y 102BT	B	197.2/98.7
EP903	6910012350	S.BEA MMZ1608Y 102BT	B	189.7/100.1
EP950	6910012350	S.BEA MMZ1608Y 102BT	B	208.8/3.5
EP951	6910012350	S.BEA MMZ1608Y 102BT	T	205.4/3.2
EP952	6910012350	S.BEA MMZ1608Y 102BT	B	193.3/3
EP953	6910012350	S.BEA MMZ1608Y 102BT	B	184.6/3.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1110003870	S.IC	NJM2058M-TE1	T	226/83.5
IC2	1110001901	S.IC	uPC4570G2-E1-A	T	187/68.8
IC3	1130005641	S.IC	TC4W53F (TE12L,F)	T	191.1/75.2
IC4	1110006300	S.IC	NJM2172V-TE1	T	186.6/85.7
IC5	1130005641	S.IC	TC4W53F (TE12L,F)	T	184.3/75.2
IC50	1190001930	S.IC	PS7122AL-1A-E3	B	114.4/109.1
IC60	1110003870	S.IC	NJM2058M-TE1	B	116.1/87.4
IC61	1110003870	S.IC	NJM2058M-TE1	B	129.6/94.8
IC100	1130005641	S.IC	TC4W53F (TE12L,F)	T	211.8/91
IC101	1130005641	S.IC	TC4W53F (TE12L,F)	T	205/91
IC102	1110001901	S.IC	uPC4570G2-E1-A	T	209.7/68.5
IC104	1110001901	S.IC	uPC4570G2-E1-A	T	209.8/43.4
IC105	1110006300	S.IC	NJM2172V-TE1	T	220.4/58.4
IC140	1110006141	IC	LA4485-E		
IC180	1110006300	S.IC	NJM2172V-TE1	T	187/57.6
IC181	1130005641	S.IC	TC4W53F (TE12L,F)	T	186.9/40.3
IC182	1110006160	S.IC	TPA6111A2DGN	T	186.8/35.8
IC191	1130005641	S.IC	TC4W53F (TE12L,F)	T	193.3/30
IC192	1130005641	S.IC	TC4W53F (TE12L,F)	T	180.6/30.2
IC201	1130005641	S.IC	TC4W53F (TE12L,F)	T	147.7/71.6
IC210	1110006300	S.IC	NJM2172V-TE1	T	160.5/90.1
IC230	1110001901	S.IC	uPC4570G2-E1-A	T	68.3/22.2
IC250	1130011530	S.IC	CD74HC4094M96	T	137.4/32.2
IC251	1160000131	S.IC	TD62783AFG (S,EL)	T	125.7/34
IC260	1130011530	S.IC	CD74HC4094M96	T	137.4/46.6
IC261	1160000131	S.IC	TD62783AFG (S,EL)	T	125.7/48.3
IC290	1130011530	S.IC	CD74HC4094M96	T	149.4/35.6
IC291	1160000131	S.IC	TD62783AFG (S,EL)	T	161.1/34
IC310	1130011530	S.IC	CD74HC4094M96	T	149.4/50.1
IC311	1160000131	S.IC	TD62783AFG (S,EL)	T	161.1/48.4
IC330	1130012000	S.IC	M62352AGP C60Q	T	150.4/61
IC331	1130012000	S.IC	M62352AGP C60Q	T	161.1/61.1
IC450	1180002650	S.REG	SI-3012KS-TL	B	212.6/31.3
IC451	1180002650	S.REG	SI-3012KS-TL	B	160/15.2
IC452	1180002650	S.REG	SI-3012KS-TL	B	93.6/51.5
IC460	1130005641	S.IC	TC4W53F (TE12L,F)	T	147.7/80
IC490	1130005641	S.IC	TC4W53F (TE12L,F)	B	163.4/61.6
IC491	1110003870	S.IC	NJM2058M-TE1	B	236.2/21.9
IC495	1130011990	S.IC	SN74LVC1G08DCKR	T	14.6/122.5
IC501	1110006100	S.IC	NJM5534MD-TE1	T	22.6/66.4
IC502	1110006100	S.IC	NJM5534MD-TE1	T	22.6/78.5
IC503	1110005461	S.IC	TA4107F (TE12L,F)	T	23.2/91.9
IC550	1180001771	S.IC	TA79L05F (TE12L,F)	T	125.5/103.1
IC820	1110006131	S.IC	uPC4094G2-E1-A	T	83.5/59.3
IC821	1110006300	S.IC	NJM2172V-TE1	T	160.5/74.8
Q1	1590001050	S.TR	DTC114TUA T106	B	217/105.3
Q2	1590001050	S.TR	DTC114TUA T106	B	174.9/102.8
Q3	1530002060	S.TR	2SC4081 T106 R	B	161.8/96.7
Q4	1530002060	S.TR	2SC4081 T106 R	B	172.7/98
Q5	1590001330	S.TR	DTA114EUA T106	B	167.1/92
Q6	1540000441	S.TR	2SD1619T-TD-E	B	166.4/102.1
Q7	1530002060	S.TR	2SC4081 T106 R	B	147.8/110.4
Q8	1530002060	S.TR	2SC4081 T106 R	T	222.2/99.7
Q9	1530002060	S.TR	2SC4081 T106 R	T	179.3/101
Q50	1590001050	S.TR	DTC114TUA T106	B	119/96.6
Q51	1590001050	S.TR	DTC114TUA T106	B	118.6/100.4
Q52	1530002060	S.TR	2SC4081 T106 R	T	83.5/107.6
Q60	1590002710	S.TR	UMH11NTN	T	118.7/87.6
Q61	1590002150	S.TR	DTC144TE TL	T	117.8/80.2
Q62	1510000510	S.TR	2SA1576A T106R	T	123.1/93.8
Q63	1590001050	S.TR	DTC114TUA T106	T	120.2/79.9
Q64	1590002430	S.TR	DTA144EE TL	T	120.2/82.2
Q100	1590001451	S.FET	2SJ144-GR (TE85R,F)	T	214.2/79.1
Q101	1590001451	S.FET	2SJ144-GR (TE85R,F)	T	204.6/79.1
Q131	1560001131	S.FET	CPH3403-TL-E	T	228.6/70.9
Q132	1560001131	S.FET	CPH3403-TL-E	T	233.4/47.7
Q140	1540000471	S.TR	2SD1801S-TL-E	T	241.8/37.3
Q141	1590000680	S.TR	DTC114EUA T106	B	247.8/92.4
Q142	1590000680	S.TR	DTC114EUA T106	B	239.9/92.4
Q143	1590001050	S.TR	DTC114TUA T106	T	255.3/55.4
Q351	1560001260	S.FET	2SK3018 T106	T	129.8/85.1
Q352	1530002060	S.TR	2SC4081 T106 R	T	132.7/85.1
Q474	1510000510	S.TR	2SA1576A T106R	T	132.4/77.2
Q476	1590001050	S.TR	DTC114TUA T106	T	129.4/77.1
Q490	1590000680	S.TR	DTC114EUA T106	B	232.2/4.5
Q491	1520000460	S.TR	2SB1132 T100 R	B	224.3/4.2
Q501	1580000751	S.FET	3SK294 (TE85L,F)	B	26.9/91.8
Q502	1590000680	S.TR	DTC114EUA T106	T	47.1/79.4
Q503	1590002710	S.TR	UMH11NTN	T	47.3/75.9
Q504	1560000561	S.FET	2SK882-GR (TE85L,F)	B	49.3/91.2
Q506	1560000561	S.FET	2SK882-GR (TE85L,F)	B	102.7/82.6
Q507	1530003151	S.TR	2SC4673D-TD-E	T	103.9/65.5
Q508	1530003842	S.TR	2SC5501A-4-TR-E	T	58.8/68.8
Q801	1530003851	S.TR	2SC5551A-F-E	T	43.1/18.2
Q802	1520000531	S.TR	2SB1119S-TD-E	B	89.9/83.7
Q803	1590000680	S.TR	DTC114EUA T106	B	83.7/84.8
Q804	1590002710	S.TR	UMH11NTN	T	33.9/20.3
Q805	1590000680	S.TR	DTC114EUA T106	T	30.9/21.6
Q806	1530002060	S.TR	2SC4081 T106 R	T	35.5/73.8
Q808	1590001330	S.TR	DTA114EUA T106	T	45.6/70.2
Q809	1590000680	S.TR	DTC114EUA T106	T	48.7/70.2
Q810	1530002060	S.TR	2SC4081 T106 R	T	231.4/34.2
D1	1750000550	S.DIO	1SS355 TE-17	B	162.9/104.2
D2	1750000550	S.DIO	1SS355 TE-17	B	170.6/104.2
D3	1790001750	S.DIO	DSM3MA4	B	65.5/122.7
D4	1790001750	S.DIO	DSM3MA4	B	65.5/113.6
D50	1750000550	S.DIO	1SS355 TE-17	B	114.5/100.6
D51	1790001670	S.DIO	RB706F-40T106	T	90.8/112.8
D52	1750000550	S.DIO	1SS355 TE-17	T	88.4/112.8
D60	1750000550	S.DIO	1SS355 TE-17	B	126.8/86.8
D61	1750000550	S.DIO	1SS355 TE-17	B	126.6/83.4

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
D62	1750000550	S.DIO	1SS355 TE-17	B	120.6/77.6
D63	1750000550	S.DIO	1SS355 TE-17	B	116.5/93.6
D64	1790001240	S.DIO	MA2S7280G-(TX)	B	108.1/78.3
D65	1750000550	S.DIO	1SS355 TE-17	B	123.1/100.1
D66	1750000550	S.DIO	1SS355 TE-17	B	134.3/89.4
D67	1730002340	S.ZEN	MA8047-M (TX)	B	122.8/95.8
D140	1750000550	S.DIO	1SS355 TE-17	B	247.8/95.1
D141	1750000550	S.DIO	1SS355 TE-17	B	239.9/95.1
D241	1730002280	S.ZEN	MA8091-M (TX)	T	231.2/32
D351	1790001250	S.DIO	MA2S1110G-(TX)	T	129.7/83.2
D450	1710000840	S.DIO	1SR154-400 TE25	B	218.9/28
D451	1710000840	S.DIO	1SR154-400 TE25	B	153.4/16
D452	1710000840	S.DIO	1SR154-400 TE25	B	93.6/58
D490	1790000620	S.DIO	MA77 (TX)	B	237.5/5.4
D501	1790000620	S.DIO	MA77 (TX)	B	34.3/94.1
D502	1790000620	S.DIO	MA77 (TX)	B	34.3/91.8
D503	1790000620	S.DIO	MA77 (TX)	B	46.6/91.4
D504	1790000620	S.DIO	MA77 (TX)	B	46.7/85.3
D505	1750000431	S.DIO	HSB88WSTR-E	T	70.2/90.8
D506	1750000431	S.DIO	HSB88WSTR-E	T	84.3/69.4
D601	1790000620	S.DIO	MA77 (TX)	B	34.7/54
D602	1790000620	S.DIO	MA77 (TX)	B	34.7/33
D603	1790000620	S.DIO	MA77 (TX)	B	45.5/54
D604	1790000620	S.DIO	MA77 (TX)	B	45.5/33
D605	1790000620	S.DIO	MA77 (TX)	B	56.3/54
D606	1790000620	S.DIO	MA77 (TX)	B	56.3/33
D607	1790000620	S.DIO	MA77 (TX)	B	67.1/54
D608	1790000620	S.DIO	MA77 (TX)	B	67.1/33
D609	1790000620	S.DIO	MA77 (TX)	B	78/54
D610	1790000620	S.DIO	MA77 (TX)	B	78/33
D611	1790000620	S.DIO	MA77 (TX)	T	40.8/54
D612	1790000620	S.DIO	MA77 (TX)	T	40.8/33
D613	1790000620	S.DIO	MA77 (TX)	T	48.7/54
D614	1790000620	S.DIO	MA77 (TX)	T	49.8/33
D615	1790000620	S.DIO	MA77 (TX)	T	58.9/54
D616	1790000620	S.DIO	MA77 (TX)	T	58.8/33
D617	1790000620	S.DIO	MA77 (TX)	T	67.8/54
D618	1790000620	S.DIO	MA77 (TX)	T	67.8/33
D619	1790000620	S.DIO	MA77 (TX)	T	76.8/54
D620	1790000620	S.DIO	MA77 (TX)	T	76.8/33
D801	1790000620	S.DIO	MA77 (TX)	T	36.5/29.9
D802	1750000581	S.DIO	1SV307 (TPH3,F)	T	34.7/29.9
D806	1790000620	S.DIO	MA77 (TX)	B	84.2/76.6
D820	1750000581	S.DIO	1SV307 (TPH3,F)	T	86/33
FI501	2020001070	CER	CFWLA455KDFA-B0 (CFWS455D)		
FI502	2020001510	CER	CFWLA455KJFA-B0 (CFWS455IT)		
FI503	2010002580	S.FIL	FL-348 (64.455 MHz)	T	93.4/90.8
L1	6200003261	S.COL	NLV32T-101J	B	211.7/110.3
L2	6200003261	S.COL	NLV32T-101J	B	222.2/110.3
L3	6200003950	S.COL	HF50ACC 322513-T	B	204.7/110.3
L4	6200003261	S.COL	NLV32T-101J	T	218.7/109.6
L5	6200003261	S.COL	NLV32T-101J	B	225.7/110.3
L6	6200003261	S.COL	NLV32T-101J	B	215.2/110.3
L7	6200003950	S.COL	HF50ACC 322513-T	T	208.2/109.6
L8	6200003261	S.COL	NLV32T-101J	B	200.4/110.3
L9	6200003950	S.COL	HF50ACC 322513-T	B	193.4/110
L10	6200003261	S.COL	NLV32T-101J	B	196.9/110.3
L11	6200003261	S.COL	NLV32T-101J	B	169.7/110.3
L12	6200003261	S.COL	NLV32T-101J	B	180.2/110.3
L13	6200003950	S.COL	HF50ACC 322513-T	B	162.7/110.3
L14	6200003261	S.COL	NLV32T-101J	T	176.7/109.7
L15	6200003261	S.COL	NLV32T-101J	B	183.7/110.3
L16	6200003261	S.COL	NLV32T-101J	B	173.2/110.3
L17	6200003950	S.COL	HF50ACC 322513-T	T	166.2/109.2
L18	6200003261	S.COL	NLV32T-101J	B	158.4/110.3
L19	6200003950	S.COL	HF50ACC 322513-T	B	151.4/110
L20	6200003261	S.COL	NLV32T-101J	B	154.9/110.3
L21	6200003950	S.COL	HF50ACC 322513-T	B	211.7/124.6
L22	6200003950	S.COL	HF50ACC 322513-T	B	169.7/124.5
L31	6200003261	S.COL	NLV32T-101J	B	194.2/88.9
L50	6200003261	S.COL	NLV32T-101J	B	139.6/122.6
L51	6200003590	S.COL	EXCCL3225U1	B	122.1/107.2
L52	6200003261	S.COL	NLV32T-101J	B	77.2/122.3
L53	6200003261	S.COL	NLV32T-101J	B	77.2/117.4
L54	6200003261	S.COL	NLV32T-101J	T	85.8/112.8
L55	6200003261	S.COL	NLV32T-101J	B	95.6/107.2
L56	6200003590	S.COL	EXCCL3225U1	B	63.9/107.4
L80	6200009790	S.COL	BLM31PG121SN1	B	53.4/118.4
L140	6200003261	S.COL	NLV32T-101J	T	219.7/48.1
L141	2040000490	COL	EXC-ELDR25C		
L142	2040000490	COL	EXC-ELDR25C		
L143	2040000490	COL	EXC-ELDR25C		
L180	6200003261	S.COL	NLV32T-101J	T	186.9/44.5
L181	6200003261	S.COL	NLV32T-101J	T	181.2/40.1
L201	6200003261	S.COL	NLV32T-101J	T	165/81.4
L210	6200003261	S.COL	NLV32T-101J	T	156.1/85.2
L250	6200003590	S.COL	EXCCL3225U1	T	134.6/55.7
L290	6200003590	S.COL	EXCCL3225U1	T	152/28.2
L330	6200001831	S.COL	NLV32T-100J	B	161.4/68.9
L331	6200001831	S.COL	NLV32T-100J	B	164.8/68.9
L340	6200003950	S.COL	HF50ACC 322513-T	B	201.7/96.1
L341	6200003950	S.COL	HF50ACC 322513-T	B	195.5/96.1
L360	6200003950	S.COL	HF50ACC 322513-T	B	149.7/96.1
L361	6200003950	S.COL	HF50ACC 322513-T	B	143.5/96.1
L380	6200003950	S.COL	HF50ACC 322513-T	B	28.5/41.9
L381	6200003950	S.COL	HF50ACC 322513-T	B	28.5/48.1
L400	6200003950	S.COL	HF50ACC 322513-T	T	238.3/10.9
L401	6200003950	S.COL	HF50ACC 322513-T	B	234/11.2
L402	6200003950	S.COL	HF50ACC 322513-T	B	237.3/11.2
L405	6200003950	S.COL	HF50ACC 322513-T	T	40.3/11.3
L406	6200003950	S.COL	HF50ACC 322513-T	T	34.3/11.3

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
L407	6200003950	S.COL HF50ACC 322513-T	T	37.3/11.3
L410	6200003590	S.COL EXCCL3225U1	T	10.9/41
L411	6200003950	S.COL HF50ACC 322513-T	B	10.9/39.6
L412	6200003590	S.COL EXCCL3225U1	T	10.9/38
L413	6200003950	S.COL HF50ACC 322513-T	B	10.9/36.4
L418	6200003950	S.COL HF50ACC 322513-T	B	11.1/97.2
L435	6200003950	S.COL HF50ACC 322513-T	B	6.7/76.7
L440	6200003950	S.COL HF50ACC 322513-T	T	164.1/12.7
L441	6200003950	S.COL HF50ACC 322513-T	T	161.1/12.7
L450	6200003590	S.COL EXCCL3225U1	B	251.2/16.8
L451	6170000150	COL LW-16		
L452	6200003590	S.COL EXCCL3225U1	T	250.2/25.4
L453	6200003590	S.COL EXCCL3225U1	T	250.2/28.4
L454	6200009790	S.COL BLM31PG121SN1	B	250.6/30.2
L455	6200009790	S.COL BLM31PG121SN1	B	250.6/32.5
L456	6200003590	S.COL EXCCL3225U1	T	250.4/39.6
L480	6200003950	S.COL HF50ACC 322513-T	B	220.6/24
L481	6200003950	S.COL HF50ACC 322513-T	B	149.8/17.1
L482	6200003950	S.COL HF50ACC 322513-T	B	94.1/61.2
L495	6200003191	S.COL NLV32T-470J	B	24.9/119.2
L496	6200003191	S.COL NLV32T-470J	B	9.8/119
L501	6200003261	S.COL NLV32T-101J	T	24.4/101.3
L502	6200003261	S.COL NLV32T-101J	T	21.4/97.1
L503	6200003261	S.COL NLV32T-101J	T	24.4/97.1
L504	6200003520	S.COL ELJFB 102K-F	T	30.6/92.2
L505	6150004090	COL LS-469 (C-13969)		
L507	6140003530	COL LR-395		
L508	6140003210	S.COL LR-358	T	75.9/90.8
L509	6140003770	S.COL LR-414 4KBL (STP-01435)	T	85.2/90.8
L510	6140003770	S.COL LR-414 4KBL (STP-01435)	T	101.6/90.8
L511	6200003031	S.COL NLV32T-R47J	B	101.9/85.8
L512	6150004280	COL LS-484B (C-14927)		
L513	6140002551	S.COL #617DB-1919=P3	T	90.6/69.4
L514	6140002551	S.COL #617DB-1919=P3	T	78/69.4
L515	6200003001	S.COL NLV32T-R22J	T	111.3/65.7
L516	6200003021	S.COL NLV32T-R33J	T	102.8/71.4
L517	6200001831	S.COL NLV32T-100J	T	99.4/73.5
L518	6200010720	S.COL C2520C-56NG-A	T	71.2/69.1
L519	6200010860	S.COL C2520C-R10G-A (0.1U)	T	67.6/70.3
L521	6140003900	COL LR-489		
L522	6140003890	COL LR-488		
L523	6200010381	S.COL ELJRE R15JFA	B	90.6/76.8
L524	6180002971	S.COL NLV32T-068J	B	102.6/63.5
L525	6180002971	S.COL NLV32T-068J	B	100.7/67.3
L526	6180002971	S.COL NLV32T-068J	B	97/67.2
L527	6200010660	S.COL C2520C-R15G-A (0.15U)	T	64/71.6
L528	6200003261	S.COL NLV32T-101J	T	33.6/96.3
L529	6200010381	S.COL ELJRE R15JFA	B	93.2/78.1
L601	6200003101	S.COL NLV32T-3R9J	B	38.2/53.1
L602	6200003131	S.COL NLV32T-120J	B	34.7/49.6
L603	6200003131	S.COL NLV32T-120J	B	38.9/43.2
L604	6200003131	S.COL NLV32T-120J	B	34.7/37.4
L605	6200003101	S.COL NLV32T-3R9J	B	38.2/33.8
L606	6200002961	S.COL NLV32T-4R7J	B	49/53.1
L607	6200001851	S.COL NLV32T-5R6J	B	45.5/49.6
L608	6200001851	S.COL NLV32T-5R6J	B	49.7/43.5
L609	6200001851	S.COL NLV32T-5R6J	B	45.5/37.4
L610	6200002961	S.COL NLV32T-4R7J	B	49/33.8
L611	6200002991	S.COL NLV32T-2R2J	B	59.8/53.1
L612	6200003111	S.COL NLV32T-6R8J	B	56.3/49.6
L613	6200003111	S.COL NLV32T-6R8J	B	60.5/43.5
L614	6200003111	S.COL NLV32T-6R8J	B	56.3/37.4
L615	6200002991	S.COL NLV32T-2R2J	B	59.8/33.8
L616	6200002991	S.COL NLV32T-2R2J	B	70.7/53.1
L617	6200003321	S.COL NLV32T-3R3J	B	67.1/49.6
L618	6200003321	S.COL NLV32T-3R3J	B	71.3/43.5
L619	6200003321	S.COL NLV32T-3R3J	B	67.1/37.4
L620	6200002991	S.COL NLV32T-2R2J	B	70.6/33.8
L621	6200003061	S.COL NLV32T-1R2J	B	81.5/53.1
L622	6200003091	S.COL NLV32T-2R7J	B	78/49.6
L623	6200003091	S.COL NLV32T-2R7J	B	82.2/43.5
L624	6200003091	S.COL NLV32T-2R7J	B	78/37.4
L625	6200003061	S.COL NLV32T-1R2J	B	81.5/33.8
L626	6200003331	S.COL NLV32T-1R0J	T	37.8/50
L627	6200003081	S.COL NLV32T-1R8J	T	40.8/50
L628	6200003081	S.COL NLV32T-1R8J	T	40.2/43.5
L629	6200003081	S.COL NLV32T-1R8J	T	40.8/36.9
L630	6200003331	S.COL NLV32T-1R0J	T	37.8/36.9
L631	6200003041	S.COL NLV32T-R68J	T	46.8/50
L632	6200003071	S.COL NLV32T-1R5J	T	49.8/50
L633	6200003071	S.COL NLV32T-1R5J	T	49.2/43.5
L634	6200003071	S.COL NLV32T-1R5J	T	49.8/36.9
L635	6200003041	S.COL NLV32T-R68J	T	46.8/36.9
L636	6200002981	S.COL NLV32T-R56J	T	55.8/50
L637	6200003051	S.COL NLV32T-R82J	T	58.9/50
L638	6200003051	S.COL NLV32T-R82J	T	58.2/43.5
L639	6200003051	S.COL NLV32T-R82J	T	58.8/36.9
L640	6200002981	S.COL NLV32T-R56J	T	55.8/36.9
L641	6200003021	S.COL NLV32T-R33J	T	64.8/50
L642	6200003041	S.COL NLV32T-R68J	T	67.8/50
L643	6200003041	S.COL NLV32T-R68J	T	67.2/43.5
L644	6200003041	S.COL NLV32T-R68J	T	67.8/36.9
L645	6200003021	S.COL NLV32T-R33J	T	64.8/36.9
L646	6200005491	S.COL NLV32T-331J	T	79.8/50
L647	6200007810	S.COL LQH31HN95NK03L	T	73.2/51.3
L648	6200009810	S.COL LQH31HNR61J03L	T	76.8/50
L649	6200009810	S.COL LQH31HNR61J03L	T	75.5/43.7
L650	6200009810	S.COL LQH31HNR61J03L	T	76.8/36.9
L651	6200007810	S.COL LQH31HN95NK03L	T	73.2/35.5
L801	6200005491	S.COL NLV32T-331J	T	37.2/23.4
L802	6200003261	S.COL NLV32T-101J	B	37.2/23.8
L803	6140003970	COL LR-494		
L804	6200003241	S.COL NLV32T-221J	B	49.2/26
L820	6200003161	S.COL NLV32T-270J	T	86.6/48.4
L821	6200003191	S.COL NLV32T-470J	T	85.8/44.9

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
L822	6200003201	S.COL NLV32T-560J	T	86.6/39.8
R1	7030003550	S.RES ERJ3GEYJ 822 V (8.2 K)	B	214.8/107.3
R2	7030003550	S.RES ERJ3GEYJ 822 V (8.2 K)	B	174.1/104.9
R3	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	161.1/103.9
R4	7030003620	S.RES ERJ3GEYJ 333 V (33 K)	B	161.1/101.1
R5	7030003580	S.RES ERJ3GEYJ 153 V (15 K)	B	161.9/99.1
R6	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	161.8/93.8
R7	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	172.2/104.2
R8	7030003620	S.RES ERJ3GEYJ 333 V (33 K)	B	170.6/101.2
R9	7030003580	S.RES ERJ3GEYJ 153 V (15 K)	B	172.8/100.4
R10	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	172.7/95.1
R11	7030009891	S.RES ERA3YED 151V (150)	B	167.1/94.5
R12	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	167.1/96.3
R13	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	B	148.7/106.9
R14	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	146.9/106.9
R15	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	145.1/110.4
R16	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	224.8/77.8
R17	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	223.4/77.8
R18	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	222.1/77.8
R19	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	227.2/77.8
R20	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	228.6/77.8
R21	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	230/77.8
R22	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	180.8/69.6
R23	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	181.6/67.8
R24	7030003560	S.RES 10K ERJ3GE	T	182.3/69.7
R25	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	181.6/71.6
R26	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	193.3/69.7
R27	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	192.5/67.8
R28	7030003560	S.RES 10K ERJ3GE	T	191.8/69.7
R29	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	192.5/71.6
R30	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	192.5/66.5
R31	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	192.9/88
R32	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	192.9/86.7
R33	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	188.8/83.7
R34	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	222.3/96.5
R35	7030003580	S.RES ERJ3GEYJ 153 V (15 K)	T	222.3/97.8
R36	7030003580	S.RES ERJ3GEYJ 153 V (15 K)	T	225.1/99
R37	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	219.7/97.8
R38	7030003390	S.RES ERJ3GEYJ 391 V (390)	T	225.1/100.3
R39	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	179.3/97.8
R40	7030003580	S.RES ERJ3GEYJ 153 V (15 K)	T	179.3/99.1
R41	7030003580	S.RES ERJ3GEYJ 153 V (15 K)	T	182.3/100.3
R42	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	176.5/99.1
R43	7030003390	S.RES ERJ3GEYJ 391 V (390)	T	182.3/101.6
R44	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	181.6/66.5
R47	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	185.5/83.7
R49	7540000270	S.ASB ERZVF2M201	B	110.1/123.5
R50	7310003820	TRI EVN-D2AA03 B14		
R51	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	152/123.2
R52	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	109.6/98.6
R53	7030003390	S.RES ERJ3GEYJ 391 V (390)	B	118.6/102.4
R54	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	T	89.9/109.6
R55	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	T	91.3/109.6
R56	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	88.4/109.6
R57	7030003620	S.RES ERJ3GEYJ 333 V (33 K)	T	86.1/109.9
R58	7030003580	S.RES ERJ3GEYJ 153 V (15 K)	T	83.5/109.9
R59	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	85.4/107.6
R60	7510001511	S.TMR NTCG16 4LH 223JT	B	125/86.8
R61	7030003660	S.RES ERJ3GEYJ 683 V (68 K)	B	123.2/86.8
R62	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	B	121.4/86.8
R63	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	B	124/82.5
R64	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	124/84.3
R65	7030003720	S.RES ERJ3GEYJ 224 V (220 K)	B	121.4/83.5
R66	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	121.4/80.2
R67	7030005681	S.RES ERA3YKD 473V (47 K)	B	105.3/90.5
R68	7030008121	S.RES ERA3YED 682V (6.8 K)	B	110/87.9
R69	7310005530	S.TRI TMC3ADCS2X (470)	T	108.9/90
R70	7030008121	S.RES ERA3YED 682V (6.8 K)	B	108.9/90.5
R71	7030005681	S.RES ERA3YKD 473V (47 K)	B	107.1/90.5
R72	7030003740	S.RES ERJ3GEYJ 334 V (330 K)	B	110.7/90.5
R73	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	109/78
R74	7030003720	S.RES ERJ3GEYJ 224 V (220 K)	B	121.4/91.9
R75	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	T	108/86.3
R76	7030003620	S.RES ERJ3GEYJ 333 V (33 K)	T	110.6/86.3
R77	7030003720	S.RES ERJ3GEYJ 224 V (220 K)	B	110.7/85.6
R78	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	118/90.4
R79	7310005590	S.TRI TMC3ADCJ5X (220 K)	T	114.5/90
R80	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	118.7/84.6
R81	7310005590	S.TRI TMC3ADCJ5X (220 K)	T	114.5/85.1
R82	7310005570	S.TRI TMC3ADC15X (100 K)	T	114.5/80.2
R83	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	B	116.6/79.2
R84	7030003720	S.RES ERJ3GEYJ 224 V (220 K)	B	116.6/81
R85	7030009920	S.RES ERJ3GEYJ 335 V (3.3 M)	B	113.3/81
R86	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	110.7/80.2
R87	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	116.1/77.8
R88	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	123/95.8
R89	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	125.6/93.2
R90	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	B	129.6/85.8
R91	7030003660	S.RES ERJ3GEYJ 683 V (68 K)	B	129.6/88.6
R92	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	119.5/93.4
R93	7310005580	S.TRI TMC3ADCS3X (4.7 K)	T	108.9/80.4
R94	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	136.8/95
R95	7030003840	S.RES ERJ3GEYJ 225 V (2.2 M)	B	129.7/100.1
R96	7030009920	S.RES ERJ3GEYJ 335 V (3.3 M)	B	126.4/103.7
R97	7030011040	S.RES ERJ3GEYJ 685 V (6.8 M)	B	126.4/100.1
R98	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	122.8/90.8
R99	7030000380	S.RES MCR10EZHJ 1 k	B	126.2/89.4
R100	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	216.4/79.1
R101	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	210.7/79.1
R102	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	212/79.1
R103	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	215.7/77
R104	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	214.3/70
R105	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	206.8/79.1

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R106	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	201.1/79.1
R107	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	202.4/79.1
R108	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	206.1/77
R109	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	205.1/70
R110	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	216.5/91
R111	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	215.2/91
R113	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	215.6/70
R114	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	214.3/67.3
R115	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	203.8/70
R116	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	205.1/67.3
R117	7030003620	S.RES ERJ3GEYJ 333 V (33 K)	T	124.7/75
R118	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	126/75
R119	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	217/60.1
R120	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	217/56.7
R121	7030003610	S.RES 27K ERJ3GE	T	191.9/90.9
R122	7030003610	S.RES 27K ERJ3GE	T	191.4/86.95
R123	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	214.5/46.3
R124	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	205.3/47.2
R125	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	213.6/48.8
R126	7030003470	S.RES ERJ3GEYJ 182 V (1.8 K)	T	167.3/61.4
R127	7030003470	S.RES ERJ3GEYJ 182 V (1.8 K)	T	167.3/62.8
R128	7030003470	S.RES ERJ3GEYJ 182 V (1.8 K)	T	167.3/64.1
R129	7030003470	S.RES ERJ3GEYJ 182 V (1.8 K)	T	167.3/65.4
R130	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	B	219.7/57.7
R131	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	B	219.6/59.2
R132	7030000380	S.RES MCR10EZHJ 1 k	B	123.4/92.5
R133	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	230.6/61.6
R134	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	232.2/65.3
R135	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	232/53
R136	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	232/51.7
R137	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	T	232.2/64
R138	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	204.5/64.9
R139	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	226.2/71
R140	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	230.4/46.7
R141	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	256.3/59.4
R142	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	254.5/59.4
R143	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	B	252.4/98.6
R144	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	B	244.1/109.8
R145	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	234.8/76.9
R146	7510001511	S.TMR NTCG16 4LH 223JT	T	232.2/76.9
R147	7030003750	S.RES ERJ3GEYJ 394 V (390 K)	T	233.7/75.6
R149	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	252.2/92.4
R150	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	243.8/92.4
R151	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	243.8/33.1
R152	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	215.1/71.9
R154	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	206.3/37.3
R155	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	215.3/42.8
R156	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	204.5/39.8
R157	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	T	214.9/82.1
R158	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	T	206/82.6
R159	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	214.3/64.6
R160	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	226.7/92.1
R161	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	T	228/92.1
R162	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	226.7/89.3
R163	7030003570	S.RES ERJ3GEYJ 123 V (12 K)	T	228/89.3
R164	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	229.3/89.3
R165	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	230.6/89.3
R166	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	231.9/89.3
R167	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	225.4/92.1
R168	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	T	224.1/92.1
R169	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	225.4/89.3
R170	7030003570	S.RES ERJ3GEYJ 123 V (12 K)	T	224.1/89.3
R171	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	222.8/89.3
R172	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	221.5/89.3
R173	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	220.2/89.3
R174	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	205.1/64.5
R175	7030003860	S.RES ERJ3GE JPW V	B	192.6/39.4
R176	7030003450	S.RES ERJ3GEYJ 122 V (1.2 K)	T	107.8/82.8
R180	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	190.2/57
R181	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	191.8/57
R183	7030003470	S.RES ERJ3GEYJ 182 V (1.8 K)	T	167.3/60.1
R184	7030003470	S.RES ERJ3GEYJ 182 V (1.8 K)	T	167.3/58.8
R185	7030003470	S.RES ERJ3GEYJ 182 V (1.8 K)	T	167.3/57.5
R186	7030003470	S.RES ERJ3GEYJ 182 V (1.8 K)	T	167.3/56.2
R187	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	T	180.9/57.8
R188	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	T	180.9/56.5
R189	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	188.9/43.4
R190	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	188.9/40.6
R191	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	194.1/35.6
R192	7030003610	S.RES ERJ3GEYJ 273 V (27 K)	T	192/34.9
R193	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	178.3/41.3
R194	7030003610	S.RES ERJ3GEYJ 273 V (27 K)	T	181.7/35.4
R195	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	191.3/44.8
R196	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	183.4/48
R197	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	125.6/94.5
R198	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	120.2/90.8
R199	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	121.7/89
R200	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	166.9/76.4
R201	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	161.2/71.4
R202	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	167.5/72.8
R203	7030003720	S.RES ERJ3GEYJ 224 V (220 K)	T	166.2/73.5
R204	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	142.2/67.8
R205	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	148.2/70
R208	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	147.2/75.8
R211	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	162.7/93.7
R212	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	165.1/91.5
R213	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	165.1/94.1
R214	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	B	152.9/84.5
R216	7030003620	S.RES ERJ3GEYJ 333 V (33 K)	B	152.9/82.7
R218	7030003580	S.RES ERJ3GEYJ 153 V (15 K)	T	138.3/85.3
R221	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	158.5/93.7
R222	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	155.9/91.5
R223	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	155.9/94.1
R224	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	B	152.9/89.3
R226	7030003620	S.RES ERJ3GEYJ 333 V (33 K)	B	152.9/87.5

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R228	7030003580	S.RES ERJ3GEYJ 153 V (15 K)	T	138.3/90.2
R230	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	66.5/5.7
R231	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.9/23.8
R232	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	74.3/20.3
R233	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	76.4/22
R234	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.3/17.2
R235	7030003860	S.RES ERJ3GE JPW V	T	155.9/58.5
R240	7030003420	S.RES ERJ3GEYJ 681 V (680)	T	177.1/58.1
R241	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	233.5/35.2
R242	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	233.4/32.7
R243	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	213.8/40.1
R244	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	217.1/43.5
R245	7030003540	S.RES ERJ3GEYJ 682 V (6.8 K)	T	215.3/44.3
R246	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	205.3/41.8
R247	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	204/44.6
R248	7030003540	S.RES ERJ3GEYJ 682 V (6.8 K)	T	205.3/44.6
R249	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	163.3/70.9
R250	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.1/28.7
R251	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.8/30.1
R252	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.1/31.5
R253	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.8/32.9
R254	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.1/34.3
R255	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.8/35.7
R256	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.1/37.1
R257	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.8/38.5
R258	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	120.4/28.7
R259	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	121.2/30.1
R260	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	120.4/31.5
R261	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	121.2/32.9
R262	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	120.4/34.3
R263	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	121.2/35.7
R264	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	120.4/37.1
R265	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	121.2/38.5
R270	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	120.6/42.8
R271	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	121.3/44.2
R272	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	120.6/45.6
R273	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	121.3/47
R274	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	120.6/48.4
R275	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	121.3/49.8
R276	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	120.6/51.2
R277	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	124.2/54.7
R278	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	124.3/42.8
R279	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	125/44.2
R280	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	124.3/45.6
R281	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	125/47
R282	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	124.3/48.4
R283	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	125/49.8
R284	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	124.3/51.2
R285	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	125/52.6
R290	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/41.5
R291	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/39.7
R292	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/37.9
R293	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/36.1
R294	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/34.3
R295	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/32.5
R296	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/30.7
R298	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	160.8/41.5
R299	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	160.8/39.7
R300	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	160.8/37.9
R301	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	160.8/36.1
R302	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	160.8/34.3
R303	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	160.8/32.5
R304	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	160.8/30.7
R310	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	166.1/55.9
R311	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	163.5/54.1
R312	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/52.3
R313	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/50.5
R314	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/48.7
R315	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/46.9
R316	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/45.1
R317	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/43.3
R318	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	162.1/55.9
R319	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	160.2/54.1
R320	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	160.8/52.3
R321	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	160.8/50.5
R322	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	160.8/48.7
R323	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	160.8/46.9
R324	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	160.8/45.1
R325	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	160.8/43.3
R330	7030009891	S.RES ERA3YED 151V (150)	T	155/65.5
R331	7030009851	S.RES ERA3YED 271V (270)	T	152.4/65.5
R341	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	199.8/27.5
R342	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	T	214.6/28.5
R351	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	129.6/81.6
R352	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	132.5/83.2
R353	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	134.7/83.7
R361	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	144.7/26.2
R362	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	T	157.7/16.5
R381	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	T	93.7/50.7
R397	7030003410	S.RES ERJ3GEYJ 561 V (560)	B	108.3/36.7
R398	7030007860	S.RES ERJ3GEYJ 8R2V (8.2)	B	110.2/38.7
R399	7030003410	S.RES ERJ3GEYJ 561 V (560)	B	108.3/39.6
R400	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	228.3/9.9
R401	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	227.3/9.9
R402	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	226.3/9.9
R403	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	28.3/9.9
R404	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	27/9.9
R405	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	25.7/9.9
R410	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/56
R413	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/53
R414	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/52
R415	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/51
R416	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/50
R417	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/47
R418	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/46

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R419	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/45
R420	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/44
R421	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/43
R422	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/32
R423	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/30
R424	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/29
R450	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	B	205.8/28
R451	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	B	166.9/18.4
R452	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	B	94.3/43.7
R460	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	144.4/79.4
R461	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	144.1/73.6
R462	7030003580	S.RES ERJ3GEYJ 153 V (15 K)	T	79.1/23.3
R463	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	158.6/71.4
R466	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	73.7/22.2
R467	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	148.2/73.6
R468	7030003620	S.RES ERJ3GEYJ 333 V (33 K)	T	142.2/77.4
R469	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	143/75.7
R470	7030003620	S.RES ERJ3GEYJ 333 V (33 K)	T	165.9/78.4
R471	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	152.2/67.8
R472	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	165.9/77.1
R474	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	T	132.5/75.3
R476	7030003760	S.RES ERJ3GEYJ 474 V (470 K)	T	126.5/77.5
R479	7030003550	S.RES ERJ3GEYJ 822 V (8.2 K)	B	170.5/73.6
R481	7030003860	S.RES ERJ3GE JPW V	B	170.5/70.8
R482	7030000010	S.RES MCR10EZHJ JPW (000)	B	108.8/46
R483	7030000010	S.RES MCR10EZHJ JPW (000)	B	206.6/18.3
R484	7030000010	S.RES MCR10EZHJ JPW (000)	B	151.6/27.6
R485	7030003860	S.RES ERJ3GE JPW V	T	9.9/48
R486	7030003860	S.RES ERJ3GE JPW V	B	9.9/49
R487	7030000010	S.RES MCR10EZHJ JPW (000)	T	9.9/58.1
R488	7030003860	S.RES ERJ3GE JPW V	B	111.4/76.2
R489	7030003500	S.RES ERJ3GEYJ 332 V (3.3 K)	B	229/6
R490	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	159.4/63.3
R491	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	157.7/59.6
R492	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	159.5/59.6
R493	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	130.7/103
R494	7030005331	S.RES ERA3YED 562V (5.6 K)	T	218.4/78.6
R495	7030010480	S.RES ERJ1TYJ 181U (180)	T	212.4/2.3
R496	7030005331	S.RES ERA3YED 562V (5.6 K)	T	218.4/77.3
R497	7030007911	S.RES ERA3YKD 563V (56 K)	B	228.6/16.1
R498	7030005631	S.RES ERA3YKD 154V (150 K)	B	228.6/20.2
R499	7030005631	S.RES ERA3YKD 154V (150 K)	B	230.4/20.2
R501	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	20.7/58.3
R502	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	19.2/60.9
R503	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	22.2/58.3
R504	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	23.7/60.9
R505	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	26/61.7
R506	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	16.1/70.6
R507	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	22.2/72.4
R508	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	23.7/72.4
R509	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	26.7/72.4
R510	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	19.2/81.2
R511	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	21.4/87.5
R512	7030003650	S.RES ERJ3GEYJ 563 V (56 K)	B	228.2/3.1
R513	7030003860	S.RES ERJ3GE JPW V	T	103.9/68.7
R514	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	19.2/96.4
R515	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	26.6/96.4
R516	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	25.3/84.6
R517	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	23.2/84.6
R518	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	20.1/91.9
R519	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	20.1/89
R520	7030003630	S.RES ERJ3GEYJ 393 V (39 K)	B	24.3/91.9
R521	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	B	24.3/87.7
R522	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	230.4/24.8
R523	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	27.9/87.7
R524	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	27.1/93.9
R525	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	B	31.3/91.9
R526	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	31.3/98.2
R527	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	31.3/94.9
R528	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	34.3/96.2
R529	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	34.3/89.7
R530	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	48.1/95.1
R531	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	48.1/82
R532	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	40.9/91.4
R533	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	44.5/91.4
R534	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	49.1/79.5
R535	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	49.9/82
R536	7030003490	S.RES ERJ3GEYJ 272 V (2.7 K)	B	48.7/85.7
R537	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	53.5/84.4
R538	7310005550	S.TRI TMC3ADCJ4X (22 K)	T	49.3/90.7
R539	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	51.7/95.1
R540	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	66.4/96.1
R541	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	64.3/96.9
R543	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	64.3/95.3
R544	7030005671	S.RES ERA3YKD 393V (39 K)	B	229.4/17.7
R545	7030004030	S.RES ERJ3GEYJ 5R6 V (5.6)	B	59.9/93.8
R546	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	58.7/90.7
R547	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	61.1/90.7
R548	7030004030	S.RES ERJ3GEYJ 5R6 V (5.6)	B	80.6/93.8
R549	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	129.5/104.6
R550	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	132.8/106.5
R551	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	188.5/106.1
R552	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	B	101.6/88.7
R553	7030009891	S.RES ERA3YED 151V (150)	B	108.3/85.2
R554	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	105.6/85.2
R555	7510001491	S.TMR NTCG16 3NH 681JT	B	103.8/78
R556	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	B	103.8/80.6
R557	7030005331	S.RES ERA3YED 562V (5.6 K)	B	229.4/23
R558	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	102.9/74.8
R559	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	132.8/105.2
R560	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	188.5/103.4
R561	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	133.6/102.4
R562	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	77.5/69.5
R563	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	110/62.7
R564	7030003620	S.RES ERJ3GEYJ 333 V (33 K)	T	107.1/64.2

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R565	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	234.6/4.6
R566	7030003330	S.RES ERJ3GEYJ 121 V (120)	T	102.8/74.1
R567	7030003230	S.RES ERJ3GEYJ 180 V (18)	B	91.4/67.6
R568	7030009851	S.RES ERA3YED 271V (270)	B	93.4/66.8
R569	7030009851	S.RES ERA3YED 271V (270)	B	89.3/66.8
R570	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	59.8/60.7
R571	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	64.5/59.2
R572	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	61.5/68.2
R573	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	68.2/59.2
R574	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	69.8/63.8
R575	7030009851	S.RES ERA3YED 271V (270)	B	56.7/59.3
R576	7030003230	S.RES ERJ3GEYJ 180 V (18)	B	54.6/58.5
R577	7030009851	S.RES ERA3YED 271V (270)	B	56.7/57.7
R578	7030003230	S.RES ERJ3GEYJ 180 V (18)	B	61.6/72
R579	7030009851	S.RES ERA3YED 271V (270)	B	57.9/72.8
R580	7030009851	S.RES ERA3YED 271V (270)	B	57.9/71
R581	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	92.6/72.9
R582	7030004030	S.RES ERJ3GEYJ 5R6 V (5.6)	B	91.8/70.9
R583	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	94.2/70.8
R584	7510001671	S.TMR NTCG16 4BH 103JT	T	218.4/79.9
R585	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	B	25/89.8
R587	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	61.5/68.1
R589	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	64.5/63.7
R590	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	79.8/91.7
R591	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	81.5/91.7
R592	7030000300	S.RES MCR10EZHJ 220 (221)	B	59.4/61.8
R601	7030000260	S.RES MCR10EZHJ 100 (101)	B	42.7/43.5
R602	7030000260	S.RES MCR10EZHJ 100 (101)	B	53.5/43.5
R603	7030000260	S.RES MCR10EZHJ 100 (101)	B	64.3/43.5
R604	7030000260	S.RES MCR10EZHJ 100 (101)	B	75.2/43.5
R605	7030000260	S.RES MCR10EZHJ 100 (101)	B	86/43.5
R606	7030000260	S.RES MCR10EZHJ 100 (101)	T	34.3/43.5
R607	7030000260	S.RES MCR10EZHJ 100 (101)	T	43.3/43.5
R608	7030000260	S.RES MCR10EZHJ 100 (101)	T	52.3/43.5
R609	7030000260	S.RES MCR10EZHJ 100 (101)	T	61.3/43.5
R610	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	79.8/54
R611	7030000260	S.RES MCR10EZHJ 100 (101)	T	70.3/43.5
R612	7030009851	S.RES ERA3YED 271V (270)	T	44/54
R613	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	46.2/53.3
R614	7030009851	S.RES ERA3YED 271V (270)	T	44/52.7
R801	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	37.2/26.2
R802	7030009891	S.RES ERA3YED 151V (150)	B	37.2/18.7
R803	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	49.7/21
R804	7030003490	S.RES ERJ3GEYJ 272 V (2.7 K)	B	47.8/21.7
R805	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	57.6/18.7
R806	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	56.2/18.7
R807	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	56.9/16.5
R808	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	89.9/87.6
R809	7030003460	S.RES ERJ3GEYJ 152 V (1.5 K)	B	84.7/87.6
R810	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	34/22.3
R811	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	30.8/19.6
R812	7030009851	S.RES ERA3YED 271V (270)	T	34/27.5
R813	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	34/26.2
R814	7030009851	S.RES ERA3YED 271V (270)	T	34/24.9
R815	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	31.9/25.5
R816	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	31.2/23.6
R817	7030003860	S.RES ERJ3GE JPW V	T	52.7/23.9
R818	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	41.7/21
R820	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	77.7/62.7
R821	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	88.2/60.9
R822	7030003620	S.RES ERJ3GEYJ 333 V (33 K)	T	88.2/57.9
R823	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	83.2/51.5
R824	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	77/58.6
R825	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	82.3/33.8
R826	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	87.2/36.2
R827	7030009851	S.RES ERA3YED 271V (270)	T	85.2/37
R828	7030009851	S.RES ERA3YED 271V (270)	T	85.2/35.5
R829	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	86.5/55.1
R830	7030003330	S.RES ERJ3GEYJ 121 V (120)	T	86/53.2
R831	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	T	83.2/54.5
R832	7030003290	S.RES ERJ3GEYJ 560 V (56)	B	87.3/71.1
R833	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	B	89.4/71.8
R834	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	85.3/79.2
R835	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	83.1/74.2
R836	7030003500	S.RES ERJ3GEYJ 332 V (3.3 K)	B	83.2/79.1
R837	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	T	29.8/81.6
R838	7030003510	S.RES ERJ3GEYJ 392 V (3.9 K)	T	33.6/73.8
R839	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	T	38.1/73.4
R840	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	38.1/72.1
R841	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	35.3/71.6
R851	7030009861	S.RES ERA3YED 471V (470)	T	110/87.6
R852	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	37.9/69.8
R900	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	126.2/5.8
R901	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	125.2/5.8
R902	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	124.2/5.8
R903	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	123.2/5.8
R904	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	122.2/5.8
R906	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	120.2/5.8
R908	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	118.2/5.8
R909	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	117.2/5.8
R910	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	116.2/5.8
R911	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	115.2/5.8
R912	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	114.2/5.8
R913	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	113.2/5.8
R914	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	112.2/5.8
R915	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	111.2/5.8
R916	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	110.2/5.8
R917	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	109.2/5.8
R918	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.8/119.5
R920	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	125.7/15.4
R921	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	124.7/15.4
R922	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	123.7/15.4
R923	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	122.7/15.4
R924	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	121.7/15.4
R925	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	120.7/15.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R926	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	119.7/15.4
R927	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	118.7/15.4
R928	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	117.7/15.4
R929	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	116.7/15.4
R930	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	115.7/15.4
R932	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	113.7/15.4
R933	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	112.7/15.4
R934	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	111.7/15.4
R936	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	109.7/15.4
R937	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	108.7/15.4
R938	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	12.5/119.5
R940	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	94.3/5.8
R941	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	93.3/5.8
R942	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	92.3/5.8
R943	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	91.3/5.8
R944	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	90.3/5.8
R945	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	89.3/5.8
R946	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	88.3/5.8
R947	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	87.3/5.8
R948	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	86.3/5.8
R949	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	85.3/5.8
R950	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	84.3/5.8
R951	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	83.3/5.8
R952	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	82.3/5.8
R953	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	81.3/5.8
R954	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	80.3/5.8
R955	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	79.3/5.8
R957	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	77.3/5.8
R958	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	76.3/5.8
R960	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	93.8/15.3
R961	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	92.8/15.4
R962	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	91.8/15.3
R963	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	90.8/15.4
R964	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	89.8/15.3
R966	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	87.8/15.3
R967	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	86.8/15.4
R968	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	85.8/15.3
R969	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	84.8/15.4
R970	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	83.8/15.3
R971	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	82.8/15.4
R972	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	81.8/15.4
R973	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	80.8/15.4
R974	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	79.8/15.4
R975	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	78.8/15.4
R976	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	77.8/15.4
R977	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	76.8/15.4
R978	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	75.8/15.4
R979	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	74.8/15.4
C1	4030006880	S.CER	C1608 JB 1H 472K-T	B	207.5/109.2
C2	4030006880	S.CER	C1608 JB 1H 472K-T	T	225.7/110.3
C3	4030006880	S.CER	C1608 JB 1H 472K-T	B	220.4/106.6
C4	4030006880	S.CER	C1608 JB 1H 472K-T	T	204.7/110.3
C5	4030006880	S.CER	C1608 JB 1H 472K-T	T	222.2/110.3
C6	4030006880	S.CER	C1608 JB 1H 472K-T	T	211.7/110.3
C7	4030006880	S.CER	C1608 JB 1H 472K-T	T	215.2/110.3
C8	4030006880	S.CER	C1608 JB 1H 472K-T	T	200.4/110.3
C9	4030006880	S.CER	C1608 JB 1H 472K-T	T	193.4/110.3
C10	4030006880	S.CER	C1608 JB 1H 472K-T	T	196.9/110.3
C11	4030006880	S.CER	C1608 JB 1H 472K-T	B	168/106.8
C12	4030006880	S.CER	C1608 JB 1H 472K-T	T	183.7/110.3
C13	4030006880	S.CER	C1608 JB 1H 472K-T	B	178.4/106.6
C14	4030006880	S.CER	C1608 JB 1H 472K-T	T	162.7/110.3
C15	4030006880	S.CER	C1608 JB 1H 472K-T	T	180.2/110.3
C16	4030006880	S.CER	C1608 JB 1H 472K-T	T	169.7/110.3
C17	4030006880	S.CER	C1608 JB 1H 472K-T	T	173.2/110.3
C18	4030006880	S.CER	C1608 JB 1H 472K-T	T	158.4/110.3
C19	4030006880	S.CER	C1608 JB 1H 472K-T	T	151.4/110.3
C20	4030006880	S.CER	C1608 JB 1H 472K-T	T	154.9/110.3
C21	4030006880	S.CER	C1608 JB 1H 472K-T	B	163.9/96.8
C22	4030006880	S.CER	C1608 JB 1H 472K-T	B	174.7/98
C23	4030006880	S.CER	C1608 JB 1H 472K-T	B	167.1/98.1
C24	4030006880	S.CER	C1608 JB 1H 472K-T	B	145.1/106.9
C25	4510008540	S.ELE	EEE1CA100SR	T	218.3/83.6
C26	4510008540	S.ELE	EEE1CA100SR	T	233.7/83.5
C28	4510008540	S.ELE	EEE1CA100SR	T	191.1/80.5
C29	4510008540	S.ELE	EEE1CA100SR	T	184.9/80.5
C30	4510008540	S.ELE	EEE1CA100SR	T	184.2/92.3
C31	4030011600	S.CER	C1608 JB 1E 104K-T	T	187.7/74.5
C32	4510008540	S.ELE	EEE1CA100SR	T	179/82.1
C33	4510008540	S.ELE	EEE1CA100SR	T	178.9/87
C34	4030012600	S.CER	C2012 JB 1A 105M-T	T	189/92.3
C35	4030012600	S.CER	C2012 JB 1A 105M-T	T	179.4/92.4
C36	4510008500	S.ELE	EEE1CA101WP	T	222.1/104.5
C37	4510008540	S.ELE	EEE1CA100SR	T	229.5/107.3
C38	4510008500	S.ELE	EEE1CA101WP	T	174.3/104.1
C39	4510008540	S.ELE	EEE1CA100SR	T	181.9/104.7
C40	4510008540	S.ELE	EEE1CA100SR	T	190/63.4
C41	4510008540	S.ELE	EEE1CA100SR	T	184/63.4
C42	4030011600	S.CER	C1608 JB 1E 104K-T	T	187.7/77.1
C43	4030011600	S.CER	C1608 JB 1E 104K-T	T	194.5/74.5
C44	4030011600	S.CER	C1608 JB 1E 104K-T	T	180.9/77.1
C45	4030012600	S.CER	C2012 JB 1A 105M-T	T	193.3/83.8
C46	4030012600	S.CER	C2012 JB 1A 105M-T	T	193.3/90.9
C50	4030006880	S.CER	C1608 JB 1H 472K-T	B	139.6/118.5
C51	4010005380	CER	HM13SJ YB 472K 500V		
C52	4030006880	S.CER	C1608 JB 1H 472K-T	B	114.5/98.6
C53	4030006880	S.CER	C1608 JB 1H 472K-T	B	116.2/96.3
C54	4030006880	S.CER	C1608 JB 1H 472K-T	B	79.9/123.6
C55	4030006880	S.CER	C1608 JB 1H 472K-T	B	79.9/118.7
C56	4030006880	S.CER	C1608 JB 1H 472K-T	B	92.8/106.5
C57	4030018620	S.CER	0.0022 C1608 CH	T	179.5/70.9
C58	4030018620	S.CER	0.0022 C1608 CH	T	194.6/70.7
C61	4030012600	S.CER	C2012 JB 1A 105M-T	T	119.1/77.8

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
C62	4030012600	S.CER	C2012 JB 1A 105M-T	T	119.1/76
C65	4030012600	S.CER	C2012 JB 1A 105M-T	B	108.1/76.2
C68	4030006860	S.CER	C1608 JB 1H 102K-T	B	126.4/101.9
C69	4030011600	S.CER	C1608 JB 1E 104K-T	T	121.5/90.8
C70	4030011600	S.CER	C1608 JB 1E 104K-T	B	122.1/89.4
C71	4030011600	S.CER	C1608 JB 1E 104K-T	B	136.8/96.8
C80	4030007130	S.CER	C1608 CH 1H 101J-T	B	59.2/122.2
C100	4030011600	S.CER	C1608 JB 1E 104K-T	B	208.4/91
C101	4030011600	S.CER	C1608 JB 1E 104K-T	T	213.4/87.4
C103	4510008550	S.ELE	EEE1HA010SR	T	210.7/83.6
C105	4030011600	S.CER	C1608 JB 1E 104K-T	B	201.6/91
C106	4030011600	S.CER	C1608 JB 1E 104K-T	T	206.6/87.4
C108	4510008550	S.ELE	EEE1HA010SR	T	202.9/83.6
C110	4510008540	S.ELE	EEE1CA100SR	T	209.8/63.3
C113	4510008540	S.ELE	EEE1CA100SR	T	209.8/73.8
C115	4510008540	S.ELE	EEE1CA100SR	T	209.8/48.7
C116	4510008540	S.ELE	EEE1CA100SR	T	209.8/38.1
C117	4510009120	S.ELE	EEE1VA2R2NR	T	215.7/73.8
C118	4510009120	S.ELE	EEE1VA2R2NR	T	203.9/73.8
C120	4510008540	S.ELE	EEE1CA100SR	T	223.6/50.7
C121	4510008540	S.ELE	EEE1CA100SR	T	214.3/58
C122	4510008540	S.ELE	EEE1CA100SR	T	204.7/58
C123	4510008550	S.ELE	EEE1HA010SR	T	227/56.1
C124	4510008550	S.ELE	EEE1HA010SR	T	227.1/60.9
C125	4510008540	S.ELE	EEE1CA100SR	T	218.8/67
C126	4510008540	S.ELE	EEE1CA100SR	T	223.6/67
C127	4510008550	S.ELE	EEE1HA010SR	T	234.1/60.9
C128	4510008550	S.ELE	EEE1HA010SR	T	233.3/56.1
C129	4030008650	S.CER	C1608 JB 1H 332K-T	T	215.6/67.3
C130	4030008650	S.CER	C1608 JB 1H 332K-T	T	203.8/67.3
C131	4030012600	S.CER	C2012 JB 1A 105M-T	T	220.3/52
C132	4030012600	S.CER	C2012 JB 1A 105M-T	T	218.5/52
C133	4030008880	S.CER	C1608 JB 1H 223K-T	T	232.2/66.6
C134	4030008950	S.CER	C2012 JB 1C 823K-T	T	231.3/69
C135	4030008880	S.CER	C1608 JB 1H 223K-T	T	234.1/52.3
C136	4030008950	S.CER	C2012 JB 1C 823K-T	T	232.4/50.1
C140	4510008550	S.ELE	EEE1HA010SR	T	249.6/35.6
C141	4510008190	ELE	EEUFC1E222S		
C142	4510009080	S.ELE	EEE1HAR22SR	T	253.9/59.1
C143	4510008500	S.ELE	EEE1CA101WP	T	253.3/67.9
C144	4510008180	ELE	EEUFC1E102S		
C145	4510008180	ELE	EEUFC1E102S		
C146	4030011600	S.CER	C1608 JB 1E 104K-T	B	252.2/101.3
C147	4030011600	S.CER	C1608 JB 1E 104K-T	B	242.4/107.8
C148	4030006880	S.CER	C1608 JB 1H 472K-T	B	247.8/97.2
C149	4030006880	S.CER	C1608 JB 1H 472K-T	B	252.2/95.4
C150	4030006880	S.CER	C1608 JB 1H 472K-T	B	239.9/97.2
C151	4030011600	S.CER	C1608 JB 1E 104K-T	T	228.6/73.1
C152	4030011600	S.CER	C1608 JB 1E 104K-T	T	233.4/45.5
C180	4510009010	S.ELE	EEE1AA221P	T	188.5/50.4
C181	4510008540	S.ELE	EEE1CA100SR	T	209.5/58
C182	4510008540	S.ELE	EEE1CA100SR	T	199.9/58
C183	4510008540	S.ELE	EEE1CA100SR	T	194.4/57.3
C184	4510008540	S.ELE	EEE1CA100SR	T	195.8/52.5
C185	4510008540	S.ELE	EEE1CA100SR	T	195.8/47.7
C186	4510008540	S.ELE	EEE1CA100SR	T	180.2/50.5
C187	4030011600	S.CER	C1608 JB 1E 104K-T	T	183.3/39.5
C188	4510008540	S.ELE	EEE1CA100SR	T	194.4/42.8
C189	4510008540	S.ELE	EEE1CA100SR	T	180.2/45.6
C190	4030011340	S.CER	C1608 CH 1H 471J-T	T	194.6/33.4
C191	4030012610	S.CER	C2012 JB 1C 474K-T	T	191.1/37.7
C192	4030011340	S.CER	C1608 CH 1H 471J-T	T	180.4/35.4
C193	4510008540	S.ELE	EEE1CA100SR	T	186.8/31.6
C194	4030012600	S.CER	C2012 JB 1A 105M-T	T	180.9/59.4
C195	4030012600	S.CER	C2012 JB 1A 105M-T	T	180.7/54.6
C196	4510008500	S.ELE	EEE1CA101WP	T	176.1/36.5
C197	4510008500	S.ELE	EEE1CA101WP	T	199.7/31.9
C198	4030011600	S.CER	C1608 JB 1E 104K-T	T	125.6/95.8
C200	4510008540	S.ELE	EEE1CA100SR	T	153.3/80.5
C201	4510008540	S.ELE	EEE1CA100SR	T	160.5/80
C203	4510008550	S.ELE	EEE1HA010SR	T	170.6/70.7
C204	4510008550	S.ELE	EEE1HA010SR	T	142.1/70.9
C205	4030011600	S.CER	C1608 JB 1E 104K-T	B	148.2/71.8
C206	4030009970	S.CER	C1608 JB 1H 182K-T	T	192/33.4
C207	4030009970	S.CER	C1608 JB 1H 182K-T	T	181.1/33.6
C208	4030011600	S.CER	C1608 JB 1E 104K-T	T	219/42.5
C209	4030011600	S.CER	C1608 JB 1E 104K-T	B	244/25.5
C210	4510008550	S.ELE	EEE1HA010SR	T	168.1/100.5
C211	4510008540	S.ELE	EEE1CA100SR	T	160.5/84.8
C212	4510008530	S.ELE	EEE1HA2R2SR	T	169.7/94.9
C213	4030017840	S.CER	C2012 CH 1H 222J-T	T	166.7/91.5
C214	4510008540	S.ELE	EEE1CA100SR	T	170.6/85.3
C215	4510008550	S.ELE	EEE1HA010SR	T	150.5/85.3
C216	4510008550	S.ELE	EEE1HA010SR	T	142.6/85.3
C217	4030007120	S.CER	C1608 CH 1H 820J-T	T	164.9/73.5
C220	4510008550	S.ELE	EEE1HA010SR	T	163.3/100.5
C221	4510008540	S.ELE	EEE1CA100SR	T	170.6/90.1
C222	4510008530	S.ELE	EEE1HA2R2SR	T	151.3/94.9
C223	4030017840	S.CER	C2012 CH 1H 222J-T	T	154.3/91.5
C225	4510008550	S.ELE	EEE1HA010SR	T	150.5/90.1
C226	4510008550	S.ELE	EEE1HA010SR	T	142.6/90.2
C230	4510008500	S.ELE	EEE1CA101WP	T	68.9/10.5
C231	4510008500	S.ELE	EEE1CA101WP	T	84.1/21.9
C233	4510008550	S.ELE	EEE1HA010SR	T	69.8/16.5
C234	4030007170	S.CER	C1608 CH 1H 221J-T	T	73/20.3
C235	4030011600	S.CER	C1608 JB 1E 104K-T	T	79.1/22
C241	4510008540	S.ELE	EEE1CA100SR	T	232.1/28.1
C242	4510004591	ELE	16 ME 470 HC		
C243	4510008500	S.ELE	EEE1CA101WP	T	176.7/63
C244	4030011600	S.CER	C1608 JB 1E 104K-T	T	176/56.8
C249	4030011600	S.CER	C1608 JB 1E 104K-T	T	160.3/68.3
C250	4030011600	S.CER	C1608 JB 1E 104K-T	T	133.1/39.1
C251	4030011600	S.CER	C1608 JB 1E 104K-T	T	143.3/32.8
C260	4030011600	S.CER	C1608 JB 1E 104K-T	T	133.1/53.5
C261	4030011600	S.CER	C1608 JB 1E 104K-T	T	143.2/47.1

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C290	4030011600	S.CER C1608 JB 1E 104K-T	T	149.1/28.2
C291	4030011600	S.CER C1608 JB 1E 104K-T	T	142.9/38.1
C310	4030011600	S.CER C1608 JB 1E 104K-T	T	153.7/43.3
C311	4030011600	S.CER C1608 JB 1E 104K-T	T	142.9/52.6
C330	4030011600	S.CER C1608 JB 1E 104K-T	T	154.6/58.5
C331	4030011600	S.CER C1608 JB 1E 104K-T	T	154.6/63.5
C332	4030011600	S.CER C1608 JB 1E 104K-T	T	162.4/55.9
C333	4030011600	S.CER C1608 JB 1E 104K-T	T	164.7/66.8
C340	4030017810	S.CER C1608 CH 1H 102J-T	B	206/97
C341	4030017810	S.CER C1608 CH 1H 102J-T	B	191.2/97
C342	4030011600	S.CER C1608 JB 1E 104K-T	B	199.8/26.2
C343	4030007130	S.CER C1608 CH 1H 101J-T	B	211.8/97
C344	4510008590	S.ELE EEE1AA101SP	T	209.7/30.6
C351	4510008540	S.ELE EEE1CA100SR	T	132.4/89.7
C352	4030011600	S.CER C1608 JB 1E 104K-T	T	127.1/84
C360	4030017810	S.CER C1608 CH 1H 102J-T	B	153.8/96.9
C361	4030017810	S.CER C1608 CH 1H 102J-T	B	141.8/92.7
C362	4030011600	S.CER C1608 JB 1E 104K-T	B	144.7/27.5
C363	4030007130	S.CER C1608 CH 1H 101J-T	B	157.1/96.9
C364	4510008590	S.ELE EEE1AA101SP	T	152.8/14.7
C380	4030017810	S.CER C1608 CH 1H 102J-T	B	27.6/37.6
C381	4030017810	S.CER C1608 CH 1H 102J-T	B	27.7/52.4
C383	4030007130	S.CER C1608 CH 1H 101J-T	B	16.5/52.2
C384	4510008590	S.ELE EEE1AA101SP	T	92.9/45.8
C400	4030006880	S.CER C1608 JB 1H 472K-T	T	240.5/11.7
C401	4030006880	S.CER C1608 JB 1H 472K-T	B	234.8/15.5
C402	4030006880	S.CER C1608 JB 1H 472K-T	B	238.1/15.5
C403	4030006880	S.CER C1608 JB 1H 472K-T	T	230.5/16
C404	4030006880	S.CER C1608 JB 1H 472K-T	T	231.9/13.1
C405	4030006880	S.CER C1608 JB 1H 472K-T	T	43.2/12.9
C406	4030006880	S.CER C1608 JB 1H 472K-T	T	31.1/15.3
C407	4030006880	S.CER C1608 JB 1H 472K-T	T	43.2/11.6
C408	4030006880	S.CER C1608 JB 1H 472K-T	T	32/12.6
C409	4030006880	S.CER C1608 JB 1H 472K-T	T	30.7/12.6
C410	4030006880	S.CER C1608 JB 1H 472K-T	T	14.7/41
C411	4030006880	S.CER C1608 JB 1H 472K-T	B	14.7/39.6
C412	4030006880	S.CER C1608 JB 1H 472K-T	T	14.7/38
C413	4030006880	S.CER C1608 JB 1H 472K-T	B	14.7/36.4
C414	4030006880	S.CER C1608 JB 1H 472K-T	B	12.7/33
C415	4030006880	S.CER C1608 JB 1H 472K-T	T	12.8/32
C416	4030006880	S.CER C1608 JB 1H 472K-T	B	12.8/31
C418	4030006880	S.CER C1608 JB 1H 472K-T	B	12/28.2
C430	4030006880	S.CER C1608 JB 1H 472K-T	B	9/68.9
C431	4030006880	S.CER C1608 JB 1H 472K-T	B	9/70.9
C432	4030006880	S.CER C1608 JB 1H 472K-T	B	9/72.9
C435	4030006880	S.CER C1608 JB 1H 472K-T	B	9/74.5
C440	4030006880	S.CER C1608 JB 1H 472K-T	T	166.2/13.5
C441	4030006880	S.CER C1608 JB 1H 472K-T	T	158.9/13.1
C442	4030006880	S.CER C1608 JB 1H 472K-T	T	162.6/15.7
C450	4030006880	S.CER C1608 JB 1H 472K-T	B	250.3/14.2
C451	4030006880	S.CER C1608 JB 1H 472K-T	T	241.8/10.8
C452	4030006880	S.CER C1608 JB 1H 472K-T	B	244/23.7
C453	4030006880	S.CER C1608 JB 1H 472K-T	B	244/27.3
C454	4030006880	S.CER C1608 JB 1H 472K-T	B	244.1/29
C455	4030006880	S.CER C1608 JB 1H 472K-T	B	244.1/32.3
C456	4030006880	S.CER C1608 JB 1H 472K-T	B	250.4/39.6
C460	4510008550	S.ELE EEE1HA010SR	T	142.1/80.5
C461	4510008550	S.ELE EEE1HA010SR	T	170.6/75.7
C464	4510008540	S.ELE EEE1CA100SR	T	153.3/75.7
C465	4030011600	S.CER C1608 JB 1E 104K-T	B	144.1/75.4
C466	4030011600	S.CER C1608 JB 1E 104K-T	B	148.2/75.4
C467	4030012600	S.CER C2012 JB 1A 105M-T	T	139.3/76.4
C469	4510008550	S.ELE EEE1HA010SR	T	170.6/80.5
C470	4510008550	S.ELE EEE1HA010SR	T	153.3/70.9
C480	4550007320	S.TAN F930J226MAABMA	B	216.6/32.3
C481	4550007320	S.TAN F930J226MAABMA	B	208.7/31.3
C483	4550007320	S.TAN F930J226MAABMA	B	156/16.2
C484	4550007320	S.TAN F930J226MAABMA	B	163.9/15.2
C486	4550007320	S.TAN F930J226MAABMA	B	93.6/55.4
C487	4550007320	S.TAN F930J226MAABMA	B	93.5/47.5
C489	4030011600	S.CER C1608 JB 1E 104K-T	B	220.9/31.1
C490	4030011600	S.CER C1608 JB 1E 104K-T	B	150.2/13.6
C491	4030011600	S.CER C1608 JB 1E 104K-T	B	89.8/57
C492	4030006880	S.CER C1608 JB 1H 472K-T	T	207.6/13
C493	4510008540	S.ELE EEE1CA100SR	T	205.4/3.8
C494	4510004591	ELE 16 ME 470 HC		
C495	4030011600	S.CER C1608 JB 1E 104K-T	B	26.3/123
C496	4030011600	S.CER C1608 JB 1E 104K-T	B	5.7/119.9
C497	4030011600	S.CER C1608 JB 1E 104K-T	T	12.7/122.5
C498	4510004591	ELE 16 ME 470 HC		
C499	4030011600	S.CER C1608 JB 1E 104K-T	B	229.4/26.6
C501	4030011600	S.CER C1608 JB 1E 104K-T	T	19.2/58.3
C502	4030010020	S.CER C1608 JB 1H 122K-T	T	23.7/58.3
C503	4030009980	S.CER C1608 JB 1H 152K-T	T	22.2/60.9
C505	4030011330	S.CER C1608 CH 1H 391J-T	T	25.2/58.3
C506	4030011600	S.CER C1608 JB 1E 104K-T	T	26/64.4
C507	4510008540	S.ELE EEE1CA100SR	T	29.1/66.3
C508	4510008540	S.ELE EEE1CA100SR	T	16.1/66.3
C509	4030011600	S.CER C1608 JB 1E 104K-T	T	19.2/66.5
C510	4030008470	S.CER C1608 JB 1H 272K-T	T	20.7/72.4
C511	4030011280	S.CER C1608 CH 1H 271J-T	T	25.2/72.4
C512	4030011600	S.CER C1608 JB 1E 104K-T	T	26/76.8
C513	4510008540	S.ELE EEE1CA100SR	T	29.1/77.7
C514	4030011600	S.CER C1608 JB 1E 104K-T	T	19.2/78.4
C515	4510008540	S.ELE EEE1CA100SR	T	16.1/78.2
C516	4030006860	S.CER C1608 JB 1H 102K-T	T	22.7/87.5
C517	4030011600	S.CER C1608 JB 1E 104K-T	T	20.3/91.9
C518	4030011600	S.CER C1608 JB 1E 104K-T	T	25.3/87.5
C519	4030011600	S.CER C1608 JB 1E 104K-T	T	26.6/87.5
C520	4510008540	S.ELE EEE1CA100SR	T	30.4/86.7
C521	4030011600	S.CER C1608 JB 1E 104K-T	T	24/87.5
C522	4030011600	S.CER C1608 JB 1E 104K-T	B	18.6/91.9
C523	4030011600	S.CER C1608 JB 1E 104K-T	B	21.6/91.9
C524	4510008540	S.ELE EEE1CA100SR	T	29.7/97
C525	4030006880	S.CER C1608 JB 1H 472K-T	T	26.1/91.9

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C526	4030011600	S.CER C1608 JB 1E 104K-T	B	26.1/87.7
C527	4030006880	S.CER C1608 JB 1H 472K-T	B	29.5/91.9
C528	4030011600	S.CER C1608 JB 1E 104K-T	B	29.5/94.9
C529	4030011600	S.CER C1608 JB 1E 104K-T	B	33.5/87.1
C530	4030011600	S.CER C1608 JB 1E 104K-T	B	33.5/98.8
C531	4030006880	S.CER C1608 JB 1H 472K-T	B	37.2/94.6
C532	4030006880	S.CER C1608 JB 1H 472K-T	B	37.2/91.3
C533	4030006880	S.CER C1608 JB 1H 472K-T	B	46.3/95.1
C534	4030006880	S.CER C1608 JB 1H 472K-T	B	46.3/82
C535	4030006880	S.CER C1608 JB 1H 472K-T	B	47.3/88.5
C536	4030011600	S.CER C1608 JB 1E 104K-T	B	42.7/91.4
C537	4030006880	S.CER C1608 JB 1H 472K-T	B	51.7/82
C538	4030008920	S.CER C1608 JB 1H 473K-T	B	50.5/85.7
C539	4030011600	S.CER C1608 JB 1E 104K-T	T	52.2/84.4
C540	4510008540	S.ELE EEE1CA100SR	T	49.1/84.5
C541	4030011600	S.CER C1608 JB 1E 104K-T	B	49.9/95.1
C544	4030009530	S.CER C1608 CH 1H 030B-T	T	88.8/94.2
C545	4030011600	S.CER C1608 JB 1E 104K-T	T	131.8/108
C546	4030011340	S.CER C1608 CH 1H 471J-T	B	69.8/90.7
C548	4030011600	S.CER C1608 JB 1E 104K-T	T	128.7/102.3
C550	4510008540	S.ELE EEE1CA100SR	T	127.4/108
C551	4030006880	S.CER C1608 JB 1H 472K-T	B	101.6/91.6
C552	4030006860	S.CER C1608 JB 1H 102K-T	B	106.4/82.7
C553	4030011770	S.CER C1608 CH 1H 060B-T	B	104.8/82.7
C554	4030011600	S.CER C1608 JB 1E 104K-T	B	103/79.3
C555	4030007030	S.CER C1608 CH 1H 150J-T	B	97.9/80.1
C556	4030006880	S.CER C1608 JB 1H 472K-T	B	102.9/76.5
C558	4030007040	S.CER C1608 CH 1H 180J-T	T	81.9/69.4
C559	4030006880	S.CER C1608 JB 1H 472K-T	T	108.4/67.1
C560	4030007080	S.CER C1608 CH 1H 390J-T	T	108.4/64.2
C561	4030006880	S.CER C1608 JB 1H 472K-T	T	105/71.3
C562	4030006860	S.CER C1608 JB 1H 102K-T	B	105.6/64.2
C563	4030011600	S.CER C1608 JB 1E 104K-T	T	98.8/71.3
C564	4030007080	S.CER C1608 CH 1H 390J-T	B	75.9/67.2
C565	4030007130	S.CER C1608 CH 1H 101J-T	B	72.5/68.9
C566	4030007120	S.CER C1608 CH 1H 820J-T	B	69.4/68.5
C567	4030007090	S.CER C1608 CH 1H 470J-T	B	69.4/70.3
C568	4030007130	S.CER C1608 CH 1H 101J-T	B	67.1/69.1
C569	4030011600	S.CER C1608 JB 1E 104K-T	B	62.8/68.1
C570	4030006900	S.CER C1608 JB 1H 103K-T	B	62.9/59.2
C571	4030011600	S.CER C1608 JB 1E 104K-T	B	58.8/66
C572	4030006900	S.CER C1608 JB 1H 103K-T	B	60/58.4
C573	4030011600	S.CER C1608 JB 1E 104K-T	B	66.7/59.2
C574	4030011600	S.CER C1608 JB 1E 104K-T	B	53.3/57
C576	4610001590	S.TRI TZC3R100A110R00	T	95.5/95.8
C577	4030011600	S.CER C1608 JB 1E 104K-T	B	54.6/63
C578	4030007100	S.CER C1608 CH 1H 560J-T	B	91.4/74.5
C579	4030006980	S.CER C1608 CH 1H 070D-T	B	89.2/76.8
C580	4030007100	S.CER C1608 CH 1H 560J-T	B	93.2/76.5
C581	4030007050	S.CER C1608 CH 1H 220J-T	B	22.6/69.5
C582	4030007050	S.CER C1608 CH 1H 220J-T	T	20.7/84.6
C583	4030011600	S.CER C1608 JB 1E 104K-T	T	27.2/81.6
C584	4030009650	S.CER C1608 CH 1H 240J-T	B	104.5/67.3
C585	4030006980	S.CER C1608 CH 1H 070D-T	B	102.9/67.3
C586	4030007070	S.CER C1608 CH 1H 330J-T	B	98.5/70.2
C587	4030007010	S.CER C1608 CH 1H 100D-T	B	97/64.9
C588	4030007060	S.CER C1608 CH 1H 270J-T	B	96.5/70.2
C589	4030007020	S.CER C1608 CH 1H 120J-T	B	63.8/72.8
C590	4030007100	S.CER C1608 CH 1H 560J-T	B	62.1/74.5
C601	4030006860	S.CER C1608 JB 1H 102K-T	B	40.9/52.4
C602	4030006860	S.CER C1608 JB 1H 102K-T	B	42.7/52.4
C603	4030011600	S.CER C1608 JB 1E 104K-T	B	40.9/49.1
C604	4030007140	S.CER C1608 CH 1H 121J-T	B	38.1/49.8
C605	4030010760	S.CER C1608 CH 1H 331J-T	B	38.1/48
C606	4030007160	S.CER C1608 CH 1H 181J-T	B	33.8/45.5
C607	4030007060	S.CER C1608 CH 1H 270J-T	B	35.6/45.5
C608	4030010760	S.CER C1608 CH 1H 331J-T	B	38.1/46.2
C609	4030007090	S.CER C1608 CH 1H 470J-T	B	38.1/40.8
C610	4030007160	S.CER C1608 CH 1H 181J-T	B	35.6/41.5
C611	4030007060	S.CER C1608 CH 1H 270J-T	B	33.8/41.5
C612	4030007140	S.CER C1608 CH 1H 121J-T	B	38.1/37.1
C613	4030010760	S.CER C1608 CH 1H 331J-T	B	38.1/39
C614	4030006860	S.CER C1608 JB 1H 102K-T	B	40.9/34.5
C615	4030011600	S.CER C1608 JB 1E 104K-T	B	40.9/37.8
C616	4030006860	S.CER C1608 JB 1H 102K-T	B	42.7/34.5
C617	4030010040	S.CER C1608 JB 1H 561K-T	B	51.7/52.4
C618	4030010760	S.CER C1608 CH 1H 331J-T	B	53.5/52.4
C619	4030011600	S.CER C1608 JB 1E 104K-T	B	51.7/49.1
C620	4030010760	S.CER C1608 CH 1H 331J-T	B	48.9/49.8
C621	4030007080	S.CER C1608 CH 1H 390J-T	B	48.9/48
C622	4030007080	S.CER C1608 CH 1H 390J-T	B	44.5/45.5
C623	4030010760	S.CER C1608 CH 1H 331J-T	B	46.4/45.5
C624	4030007090	S.CER C1608 CH 1H 470J-T	B	48.9/46.2
C625	4030010760	S.CER C1608 CH 1H 331J-T	B	48.9/40.8
C626	4030007080	S.CER C1608 CH 1H 390J-T	B	46.4/41.5
C627	4030010760	S.CER C1608 CH 1H 331J-T	B	44.6/41.5
C628	4030007080	S.CER C1608 CH 1H 390J-T	B	48.9/37.1
C629	4030010760	S.CER C1608 CH 1H 331J-T	B	48.9/39
C630	4030010760	S.CER C1608 CH 1H 331J-T	B	51.7/34.5
C631	4030011600	S.CER C1608 JB 1E 104K-T	B	51.7/37.8
C632	4030010040	S.CER C1608 JB 1H 561K-T	B	53.5/34.5
C633	4030010040	S.CER C1608 JB 1H 561K-T	B	62.5/52.4
C634	4030011330	S.CER C1608 CH 1H 391J-T	B	64.3/52.4
C635	4030011600	S.CER C1608 JB 1E 104K-T	B	62.5/49.1
C636	4030007160	S.CER C1608 CH 1H 181J-T	B	59.7/49.8
C637	4030007070	S.CER C1608 CH 1H 330J-T	B	59.7/48
C638	4030007030	S.CER C1608 CH 1H 150J-T	B	55.4/45.5
C639	4030007120	S.CER C1608 CH 1H 820J-T	B	57.2/45.5
C640	4030007100	S.CER C1608 CH 1H 560J-T	B	59.7/46.2
C641	4030007140	S.CER C1608 CH 1H 121J-T	B	59.7/40.8
C642	4030007030	S.CER C1608 CH 1H 150J-T	B	57.2/41.5
C643	4030007120	S.CER C1608 CH 1H 820J-T	B	55.4/41.5
C644	4030007070	S.CER C1608 CH 1H 330J-T	B	59.7/37.1
C645	4030007160	S.CER C1608 CH 1H 181J-T	B	59.7/39
C646	4030011330	S.CER C1608 CH 1H 391J-T	B	62.5/34.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C647	4030011600	S.CER C1608 JB 1E 104K-T	B	62.5/37.8
C648	4030017800	S.CER C1608 CH 1H 561J-T	B	64.3/34.5
C649	4030010760	S.CER C1608 CH 1H 331J-T	B	73.4/52.4
C650	4030007150	S.CER C1608 CH 1H 151J-T	B	75.2/52.4
C651	4030011600	S.CER C1608 JB 1E 104K-T	B	73.4/49.1
C652	4030007150	S.CER C1608 CH 1H 151J-T	B	70.5/49.8
C653	4030007060	S.CER C1608 CH 1H 270J-T	B	70.5/48
C654	4030007060	S.CER C1608 CH 1H 270J-T	B	66.2/45.5
C655	4030007140	S.CER C1608 CH 1H 121J-T	B	68/45.5
C656	4030007010	S.CER C1608 CH 1H 100D-T	B	70.5/46.2
C657	4030007150	S.CER C1608 CH 1H 151J-T	B	70.5/40.8
C658	4030007060	S.CER C1608 CH 1H 270J-T	B	68/41.5
C659	4030007140	S.CER C1608 CH 1H 121J-T	B	66.2/41.5
C660	4030007060	S.CER C1608 CH 1H 270J-T	B	70.5/37.1
C661	4030007150	S.CER C1608 CH 1H 151J-T	B	70.5/39
C662	4030007150	S.CER C1608 CH 1H 151J-T	B	73.3/34.5
C663	4030011600	S.CER C1608 JB 1E 104K-T	B	73.3/37.8
C664	4030010760	S.CER C1608 CH 1H 331J-T	B	75.2/34.5
C665	4030007170	S.CER C1608 CH 1H 221J-T	B	84.2/52.4
C666	4030007170	S.CER C1608 CH 1H 221J-T	B	86/52.4
C667	4030011600	S.CER C1608 JB 1E 104K-T	B	84.2/49.1
C668	4030007130	S.CER C1608 CH 1H 101J-T	B	81.4/49.8
C669	4030007050	S.CER C1608 CH 1H 220J-T	B	81.4/48
C670	4030007080	S.CER C1608 CH 1H 390J-T	B	77.1/45.5
C671	4030007070	S.CER C1608 CH 1H 330J-T	B	78.9/45.5
C672	4030007050	S.CER C1608 CH 1H 220J-T	B	81.4/40.8
C673	4030007120	S.CER C1608 CH 1H 820J-T	B	81.4/46.2
C674	4030007080	S.CER C1608 CH 1H 390J-T	B	78.9/41.5
C675	4030007070	S.CER C1608 CH 1H 330J-T	B	77.1/41.5
C676	4030007050	S.CER C1608 CH 1H 220J-T	B	81.4/37.1
C677	4030007130	S.CER C1608 CH 1H 101J-T	B	81.4/39
C678	4030007170	S.CER C1608 CH 1H 221J-T	B	84.2/34.5
C679	4030011600	S.CER C1608 JB 1E 104K-T	B	84.2/37.8
C680	4030007170	S.CER C1608 CH 1H 221J-T	B	86/34.5
C681	4030007170	S.CER C1608 CH 1H 221J-T	T	34.3/50.7
C682	4030007110	S.CER C1608 CH 1H 680J-T	T	35.6/50.7
C683	4030011600	S.CER C1608 JB 1E 104K-T	T	35.6/47.9
C684	4030007090	S.CER C1608 CH 1H 470J-T	T	38.3/47.1
C685	4030007090	S.CER C1608 CH 1H 470J-T	T	38.3/45.8
C686	4030007070	S.CER C1608 CH 1H 330J-T	T	40.4/46.4
C687	4030007070	S.CER C1608 CH 1H 330J-T	T	41.7/46.4
C688	4030007010	S.CER C1608 CH 1H 100D-T	T	36.1/43.5
C689	4030007120	S.CER C1608 CH 1H 820J-T	T	37.4/43.5
C690	4030007070	S.CER C1608 CH 1H 330J-T	T	41.7/40.5
C691	4030007070	S.CER C1608 CH 1H 330J-T	T	40.4/40.5
C692	4030007090	S.CER C1608 CH 1H 470J-T	T	37.8/41
C693	4030007090	S.CER C1608 CH 1H 470J-T	T	37.8/39.7
C694	4030007110	S.CER C1608 CH 1H 680J-T	T	34.3/36.2
C695	4030011600	S.CER C1608 JB 1E 104K-T	T	35.6/39
C696	4030007050	S.CER C1608 CH 1H 220J-T	T	35.6/36.2
C697	4030007160	S.CER C1608 CH 1H 181J-T	T	44/51.4
C698	4030007090	S.CER C1608 CH 1H 470J-T	T	44/50.1
C699	4030011600	S.CER C1608 JB 1E 104K-T	T	44.6/47.9
C700	4030007090	S.CER C1608 CH 1H 470J-T	T	46.8/47.1
C701	4030007040	S.CER C1608 CH 1H 180J-T	T	46.8/45.8
C702	4030007030	S.CER C1608 CH 1H 150J-T	T	49.3/46.4
C703	4030007050	S.CER C1608 CH 1H 220J-T	T	50.7/46.4
C704	4030006990	S.CER C1608 CH 1H 080D-T	T	46.4/43.5
C705	4030007090	S.CER C1608 CH 1H 470J-T	T	45.1/43.5
C706	4030007030	S.CER C1608 CH 1H 150J-T	T	49.3/40.5
C707	4030007050	S.CER C1608 CH 1H 220J-T	T	50.7/40.5
C708	4030007040	S.CER C1608 CH 1H 180J-T	T	46.8/41
C709	4030007090	S.CER C1608 CH 1H 470J-T	T	46.8/39.7
C710	4030007090	S.CER C1608 CH 1H 470J-T	T	43.3/36.2
C711	4030011600	S.CER C1608 JB 1E 104K-T	T	44.6/39
C712	4030007160	S.CER C1608 CH 1H 181J-T	T	44.6/36.2
C713	4030007140	S.CER C1608 CH 1H 121J-T	T	53.6/50.7
C714	4030007040	S.CER C1608 CH 1H 180J-T	T	52.3/50.7
C715	4030011600	S.CER C1608 JB 1E 104K-T	T	53.6/47.9
C716	4030007070	S.CER C1608 CH 1H 330J-T	T	55.8/47.1
C717	4030007040	S.CER C1608 CH 1H 180J-T	T	55.8/45.8
C718	4030007010	S.CER C1608 CH 1H 100D-T	T	58.4/46.4
C719	4030007070	S.CER C1608 CH 1H 330J-T	T	59.7/46.4
C720	4030007010	S.CER C1608 CH 1H 100D-T	T	54.1/43.5
C721	4030007090	S.CER C1608 CH 1H 470J-T	T	55.4/43.5
C722	4030007010	S.CER C1608 CH 1H 100D-T	T	58.4/40.5
C723	4030007070	S.CER C1608 CH 1H 330J-T	T	59.7/40.5
C724	4030007040	S.CER C1608 CH 1H 180J-T	T	55.8/41
C725	4030007070	S.CER C1608 CH 1H 330J-T	T	55.8/39.7
C726	4030007040	S.CER C1608 CH 1H 180J-T	T	52.3/36.2
C727	4030011600	S.CER C1608 JB 1E 104K-T	T	53.6/39
C728	4030007140	S.CER C1608 CH 1H 121J-T	T	53.6/36.2
C729	4030007130	S.CER C1608 CH 1H 101J-T	T	62.6/50.7
C730	4030007030	S.CER C1608 CH 1H 150J-T	T	61.3/50.7
C731	4030011600	S.CER C1608 JB 1E 104K-T	T	62.6/47.9
C732	4030007050	S.CER C1608 CH 1H 220J-T	T	64.8/47.1
C733	4030007020	S.CER C1608 CH 1H 120J-T	T	64.8/45.8
C734	4030009500	S.CER C1608 CH 1H 0R5B-T	T	67.4/46.4
C735	4030007050	S.CER C1608 CH 1H 220J-T	T	68.7/46.4
C736	4030006980	S.CER C1608 CH 1H 070D-T	T	63.1/43.5
C737	4030007050	S.CER C1608 CH 1H 220J-T	T	64.4/43.5
C738	4030009500	S.CER C1608 CH 1H 0R5B-T	T	67.4/40.5
C739	4030007050	S.CER C1608 CH 1H 220J-T	T	68.7/40.5
C740	4030007020	S.CER C1608 CH 1H 120J-T	T	64.8/41
C741	4030007050	S.CER C1608 CH 1H 220J-T	T	64.8/39.7
C742	4030007030	S.CER C1608 CH 1H 150J-T	T	61.3/36.2
C743	4030011600	S.CER C1608 JB 1E 104K-T	T	62.6/39
C744	4030007130	S.CER C1608 CH 1H 101J-T	T	62.6/36.2
C745	4030007140	S.CER C1608 CH 1H 121J-T	T	73.5/49.6
C747	4030011600	S.CER C1608 JB 1E 104K-T	T	71.5/48.8
C749	4030009550	S.CER C1608 CH 1H 2R5B-T	T	75.9/46.2
C750	4030011770	S.CER C1608 CH 1H 060B-T	T	73.8/46.9
C751	4030007010	S.CER C1608 CH 1H 100D-T	T	73.8/45.5
C755	4030009550	S.CER C1608 CH 1H 2R5B-T	T	75.9/41
C756	4030011770	S.CER C1608 CH 1H 060B-T	T	73.8/40.2

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C758	4030011600	S.CER C1608 JB 1E 104K-T	T	71.5/38.1
C759	4030007140	S.CER C1608 CH 1H 121J-T	T	73.5/37.3
C760	4030011770	S.CER C1608 CH 1H 060B-T	T	73.8/48.2
C761	4030011770	S.CER C1608 CH 1H 060B-T	T	73.8/41.8
C801	4030006880	S.CER C1608 JB 1H 472K-T	T	37.2/20.6
C802	4030011600	S.CER C1608 JB 1E 104K-T	T	37.2/27.5
C803	4030011600	S.CER C1608 JB 1E 104K-T	B	37.2/20.5
C804	4030011600	S.CER C1608 JB 1E 104K-T	T	46.9/19.9
C805	4030011600	S.CER C1608 JB 1E 104K-T	B	52/24.6
C806	4030006900	S.CER C1608 JB 1H 103K-T	B	48.5/23.7
C807	4030011600	S.CER C1608 JB 1E 104K-T	T	48.5/23.9
C812	4030006900	S.CER C1608 JB 1H 103K-T	B	86.2/84.7
C813	4030006880	S.CER C1608 JB 1H 472K-T	T	31.2/27.5
C814	4030012600	S.CER C2012 JB 1A 105M-T	T	27.7/25.5
C815	4030006990	S.CER C1608 CH 1H 080D-T	B	44.3/21
C816	4030012600	S.CER C2012 JB 1A 105M-T	T	30.9/29
C817	4030011330	S.CER C1608 CH 1H 391J-T	T	85.2/55.1
C818	4030017810	S.CER C1608 CH 1H 102J-T	T	83.2/53.2
C819	4030009920	S.CER C1608 CH 1H 050B-T	T	83.2/55.8
C820	4030006900	S.CER C1608 JB 1H 103K-T	T	74.6/62.1
C821	4030011600	S.CER C1608 JB 1E 104K-T	T	87.4/62.8
C822	4030011600	S.CER C1608 JB 1E 104K-T	T	78.3/58.6
C823	4030012600	S.CER C2012 JB 1A 105M-T	T	86.2/51.5
C824	4030006900	S.CER C1608 JB 1H 103K-T	T	83.6/49.8
C825	4030008880	S.CER C1608 JB 1H 223K-T	T	84.4/47.8
C826	4030008850	S.CER C1608 JB 1H 123K-T	T	82.3/46.8
C827	4030008850	S.CER C1608 JB 1H 123K-T	T	82.3/45.5
C828	4030006900	S.CER C1608 JB 1H 103K-T	T	85.7/42.7
C829	4030008860	S.CER C1608 JB 1H 153K-T	T	82.3/42.7
C830	4030008860	S.CER C1608 JB 1H 153K-T	T	82.3/41.4
C831	4030008650	S.CER C1608 JB 1H 332K-T	T	84.4/39.8
C832	4030006900	S.CER C1608 JB 1H 103K-T	T	82.3/39.6
C833	4030006900	S.CER C1608 JB 1H 103K-T	T	82.3/38.3
C834	4030012600	S.CER C2012 JB 1A 105M-T	T	82.1/35.4
C835	4030011600	S.CER C1608 JB 1E 104K-T	T	82.3/37
C836	4030009920	S.CER C1608 CH 1H 050B-T	T	89.5/57.9
C837	4550006470	S.TAN TEESVB2 1D 106M8R	T	72.9/58.7
C838	4550006470	S.TAN TEESVB2 1D 106M8R	T	91.8/61.6
C839	4030006880	S.CER C1608 JB 1H 472K-T	B	85.3/74.2
C840	4030011600	S.CER C1608 JB 1E 104K-T	B	86/81.4
C841	4030006880	S.CER C1608 JB 1H 472K-T	B	81.2/78.3
C845	4030011600	S.CER C1608 JB 1E 104K-T	T	35.3/69.8
C846	4030011600	S.CER C1608 JB 1E 104K-T	T	38.1/74.7
C847	4510008540	S.ELE EEE1CA100SR	T	37.1/77.8
C901	4030006880	S.CER C1608 JB 1H 472K-T	B	125.2/1.8
C902	4030006880	S.CER C1608 JB 1H 472K-T	T	124.2/1.8
C903	4030006880	S.CER C1608 JB 1H 472K-T	B	123.2/1.8
C904	4030006880	S.CER C1608 JB 1H 472K-T	T	122.2/1.8
C905	4030006880	S.CER C1608 JB 1H 472K-T	B	121.2/1.8
C906	4030006880	S.CER C1608 JB 1H 472K-T	T	120.2/1.8
C907	4030006880	S.CER C1608 JB 1H 472K-T	B	119.2/1.8
C908	4030006880	S.CER C1608 JB 1H 472K-T	T	118.2/1.8
C909	4030006880	S.CER C1608 JB 1H 472K-T	B	117.2/1.8
C922	4030006880	S.CER C1608 JB 1H 472K-T	T	123.7/18.9
C923	4030006880	S.CER C1608 JB 1H 472K-T	B	122.7/19.4
C924	4030006880	S.CER C1608 JB 1H 472K-T	T	121.7/18.9
C925	4030006880	S.CER C1608 JB 1H 472K-T	B	120.7/19.4
C926	4030006880	S.CER C1608 JB 1H 472K-T	T	119.7/18.9
C927	4030006880	S.CER C1608 JB 1H 472K-T	B	118.7/19.4
C928	4030006880	S.CER C1608 JB 1H 472K-T	T	117.7/18.9
C929	4030006880	S.CER C1608 JB 1H 472K-T	B	116.7/19.4
C930	4030006880	S.CER C1608 JB 1H 472K-T	T	115.7/18.9
C932	4030006880	S.CER C1608 JB 1H 472K-T	T	113.7/18.9
C933	4030006880	S.CER C1608 JB 1H 472K-T	B	112.7/19.4
C934	4030006880	S.CER C1608 JB 1H 472K-T	T	111.7/18.9
C936	4030006880	S.CER C1608 JB 1H 472K-T	T	109.7/18.9
C937	4030006880	S.CER C1608 JB 1H 472K-T	B	108.7/19.4
C945	4030006880	S.CER C1608 JB 1H 472K-T	B	89.3/1.8
C946	4030006880	S.CER C1608 JB 1H 472K-T	T	88.3/1.8
C947	4030006880	S.CER C1608 JB 1H 472K-T	B	87.3/1.8
C948	4030006880	S.CER C1608 JB 1H 472K-T	T	86.3/1.8
C952	4030006880	S.CER C1608 JB 1H 472K-T	T	82.3/1.8
C953	4030006880	S.CER C1608 JB 1H 472K-T	B	81.3/1.8
C954	4030006880	S.CER C1608 JB 1H 472K-T	T	80.3/1.8
C955	4030006880	S.CER C1608 JB 1H 472K-T	B	79.3/1.8
C957	4030006880	S.CER C1608 JB 1H 472K-T	B	77.3/1.8
C958	4030006880	S.CER C1608 JB 1H 472K-T	T	76.3/1.9
C974	4030006880	S.CER C1608 JB 1H 472K-T	T	79.8/19.4
C975	4030006880	S.CER C1608 JB 1H 472K-T	B	78.8/19.3
C976	4030006880	S.CER C1608 JB 1H 472K-T	T	77.8/19.4
C977	4030006880	S.CER C1608 JB 1H 472K-T	B	76.8/19.3
C978	4030006880	S.CER C1608 JB 1H 472K-T	T	75.8/19.4
C979	4030006880	S.CER C1608 JB 1H 472K-T	B	74.8/19.3
C980	4030006880	S.CER C1608 JB 1H 472K-T	T	12.8/30
C981	4030006880	S.CER C1608 JB 1H 472K-T	T	126.2/1.8
RL50	6330000540	RLY 2-1419131-2 (OMR-109F)		
RL140	6330001430	RLY NA-12W-K		
RL141	6330001430	RLY NA-12W-K		
CP81	6910009670	S.CHK HK3-S-T	T	129.3/16.1
CP82	6910009670	S.CHK HK3-S-T	T	116.4/75.1
CP495	6910009670	S.CHK HK3-S-T	T	129.1/5.8
CP496	6910009670	S.CHK HK3-S-T	T	107.1/5.8
J1	6510023671	CNR TCS4480-0141577		
J2	6510023661	CNR TCS4470-0141577		
J3	6510023671	CNR TCS4480-0141577		
J4	6510023661	CNR TCS4470-0141577		
J5	6450001130	CNR JPJ2042-01-110		
J6	6510023730	CNR LGY6502-0600C		
J7	6510023730	CNR LGY6502-0600C		
J8	6510023740	CNR LGR4609-7000		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
J9	6510024940	CNR	HEC2305-016250		
J140	6510023720	CNR	LGY6501-0600C		
J141	6510023720	CNR	LGY6501-0600C		
J142	6510018961	S.CNR	B2B-PH-SM4-TB (LF) (SN)	T	256.2/96.5
J340	6510022811	CNR	IMSA-9180B-22B-PT1		
J341	6510021651	CNR	IMSA-9180B-30B-PT1		
J360	6510022811	CNR	IMSA-9180B-22B-PT1		
J361	6510021651	CNR	IMSA-9180B-30B-PT1		
J380	6510022811	CNR	IMSA-9180B-22B-PT1		
J381	6510021651	CNR	IMSA-9180B-30B-PT1		
J399	6510007020	CNR	TMP-J01X-V6		
J400	6510019981	S.CNR	52808-1671 (1690)	T	232.7/5
J401	6510022191	S.CNR	B3B-PH-SM4-TB (LF) (SN)	T	232.7/98.9
J403	6510019981	S.CNR	52808-1671 (1690)	T	32.5/5
J404	6510022191	S.CNR	B3B-PH-SM4-TB (LF) (SN)	T	143.8/115.4
J410	6510020001	S.CNR	52808-3071 (3090)	T	5.5/42.5
J411	6510019971	S.CNR	52808-1071	T	5.6/98.7
J430	6510022311	S.CNR	B5B-PH-SM4-TB (LF) (SN)	T	5/72.9
J440	6510018921	S.CNR	B8B-PH-SM4-TB (LF) (SN)	T	154.5/5
J450	6510003471	CNR	B11B-EH-S (LF) (SN)		
J451	6510018941	S.CNR	B13B-PH-SM4-TB (LF) (SN)	T	184.2/5
J490	6510023750	CNR	01K1971-10		
J491	6510007020	CNR	TMP-J01X-V6		
J492	6510014961	S.CNR	B2B-ZR-SM4-TF (LF) (SN)	T	202.6/11.5
J495	6510023701	CNR	TORX178S (F)		
J496	6510023711	CNR	TOTX178S (F)		
J501	6510007020	CNR	TMP-J01X-V6		
J502	6510007020	CNR	TMP-J01X-V6		
J503	6510007020	CNR	TMP-J01X-V6		
J801	6510007020	CNR	TMP-J01X-V6		
J802	6510007020	CNR	TMP-J01X-V6		
J808	6510007020	CNR	TMP-J01X-V6		
J900	6510022471	S.CNR	40FLT-SM2-TB (LF) (SN)	T	116.5/10.6
J901	6510015541	S.CNR	B4B-ZR-SM4-TF (LF) (SN)	T	9.2/113
J940	6510022471	S.CNR	40FLT-SM2-TB (LF) (SN)	T	84.6/10.6
F1	5220000230	HOL	S-N5054 #01		
F2	5220000230	HOL	S-N5054 #01		
F3	5210000041	FUS	FGB 2A PBF (FGB0 125V)		
W1	9024801019	JMP	74/98/020/X98/X98		
EP50	6910012350	S.BEA	MMZ1608Y 102BT	B	78.1/126.8
EP51	6910012350	S.BEA	MMZ1608Y 102BT	B	95.6/118.7
EP52	6910012350	S.BEA	MMZ1608Y 102BT	B	90.1/126.1
EP403	6910012350	S.BEA	MMZ1608Y 102BT	T	233.2/10.4
EP404	6910012350	S.BEA	MMZ1608Y 102BT	T	231.9/10.4
EP408	6910012350	S.BEA	MMZ1608Y 102BT	T	32.1/10
EP409	6910012350	S.BEA	MMZ1608Y 102BT	T	30.8/10
EP414	6910012350	S.BEA	MMZ1608Y 102BT	T	9.9/34
EP415	6910012350	S.BEA	MMZ1608Y 102BT	B	9.9/31
EP416	6910012350	S.BEA	MMZ1608Y 102BT	B	10.2/95
EP417	6910012350	S.BEA	MMZ1608Y 102BT	T	10.2/96.2
EP420	6910012350	S.BEA	MMZ1608Y 102BT	B	10.1/101.2
EP421	6910012350	S.BEA	MMZ1608Y 102BT	T	10.1/102.2
EP430	6910012350	S.BEA	MMZ1608Y 102BT	B	5.8/68.9
EP431	6910012350	S.BEA	MMZ1608Y 102BT	B	5.8/70.9
EP432	6910012350	S.BEA	MMZ1608Y 102BT	B	5.8/72.9
EP501	9088000010	TUB	IRRAX 1.5 (d) L=12 mm		
EP905	6910012350	S.BEA	MMZ1608Y 102BT	B	121.2/5.8
EP907	6910012350	S.BEA	MMZ1608Y 102BT	B	119.2/5.8

[DSP-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1140012211	S.IC	TMS320C6713BZDP225	T	28.1/20.4
IC151	1130008361	S.IC	TC7SHU04FU (TE85L,JF)	B	45.5/8.1
IC171	1130008041	S.IC	TC7SH04FU (TE85L,JF)	T	41.3/4.6
IC181	1130011150	S.IC	SN74AHC2G08HDCTR	T	30.2/1.9
IC191	1130011150	S.IC	SN74AHC2G08HDCTR	T	24/3.5
IC201	1130013492	S.IC	AT29LV040A-15TU	B	29/42
IC203	1110006411	S.IC	R3111N111A-TR-F	T	30/36.5
IC301	1110006100	S.IC	NJM5534MD-TE1	T	72.3/44.7
IC331	1130009981	S.IC	TC7W53FK (TE85L,F)	T	76.9/34.1
IC341	1110006100	S.IC	NJM5534MD-TE1	T	70.3/35.5
IC371	1110006100	S.IC	NJM5534MD-TE1	T	59.4/44.3
IC401	1110006111	S.IC	AK5394AVSP/P	T	54.2/31
IC451	1130006891	S.IC	TC7S04FU (TE85R,F)	T	43.5/41
IC452	1130012160	S.IC	SN74LVC1GU04DCKR	T	42.8/38.5
IC501	1110001901	S.IC	uPC4570G2-E1-A	T	71.6/27.4
IC551	1130013090	S.IC	AK4396VFP-E2/P	T	54.6/7.3
IC601	1110006100	S.IC	NJM5534MD-TE1	T	63.6/17.3
IC651	1110006100	S.IC	NJM5534MD-TE1	T	66.8/7.2
IC701	1110006100	S.IC	NJM5534MD-TE1	T	74.1/17.5
IC771	1110004770	S.IC	BU9480F-E2	T	51.7/18.4
Q1	1590000680	S.TR	DTC114EUA T106	T	45.7/16.5
D501	1730002320	S.ZEN	MA8051-M (TX)	B	76.5/29.5
FI101	2040000790	S.LC	EXCCET103U	T	36.5/2.8
X151	6050011660	S.XTL	CR-754 (30.000 MHz)	B	40.5/2.9
L1	6200003950	S.COL	HF50ACC 322513-T	B	43.2/34.8
L2	6180003501	S.COL	SLF6028T-100M1R3-PF	B	13.6/35.7
L3	6200003640	S.COL	MLF1608E 100K-T	B	12.2/8.2
L401	6200003950	S.COL	HF50ACC 322513-T	T	49.3/42.9
L921	6200003950	S.COL	HF50ACC 322513-T	T	73.7/4.4
L922	6200003950	S.COL	HF50ACC 322513-T	T	77.9/9.5
L924	6200003950	S.COL	HF50ACC 322513-T	T	74.1/9.5
L925	6200003950	S.COL	HF50ACC 322513-T	T	77.5/4.4
L961	6200003950	S.COL	HF50ACC 322513-T	B	11.3/12.2
L962	6200003950	S.COL	HF50ACC 322513-T	B	12.8/24.6
R1	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	B	42.5/22.3
R2	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	B	41.8/24.2
R3	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	B	42.5/21
R4	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	B	41.8/13.7
R5	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	23.2/6
R6	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	21.9/6
R7	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	B	20/6.7
R8	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	14.1/8.2
R9	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	B	14.5/11.6
R10	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	43.8/13.1
R11	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 K)	B	48.2/9.7
R12	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	B	26.8/13.3
R151	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	44.3/5.3
R152	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	B	43.5/6.2
R171	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	41.3/1.4
R181	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	9.1/7
R182	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	6.3/7
R183	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	11.9/8.3
R184	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	11.9/7
R201	7030003860	S.RES	ERJ3GE JPW V	T	30.8/39.2
R301	7030003860	S.RES	ERJ3GE JPW V	T	79.5/38.4
R302	7030009591	S.RES	ERA3YED 472V (4.7 K)	T	77.6/46.9
R303	7030009591	S.RES	ERA3YED 472V (4.7 K)	T	75.7/46.1
R304	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	78.1/40.7
R305	7030003860	S.RES	ERJ3GE JPW V	T	75.7/43.5
R306	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	68.9/46.1
R331	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 K)	T	64.4/39.9
R332	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 K)	T	65.7/39.9
R333	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	75/33.2
R341	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.7/34.8
R342	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	66.9/37.3
R343	7030006601	S.RES	ERA3YED 272V (2.7 K)	T	73.7/37.4
R344	7030010390	S.RES	ERA3YED 821V (820)	T	65.6/33.6
R345	7030009691	S.RES	ERA3YED 101V (100)	T	66.2/31.7
R371	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	63.4/43.8
R372	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	55.3/46.3
R373	7030006601	S.RES	ERA3YED 272V (2.7 K)	T	63.4/45.6
R374	7030010390	S.RES	ERA3YED 821V (820)	T	54.7/41.8
R375	7030009691	S.RES	ERA3YED 101V (100)	T	56/40.5
R401	7030009591	S.RES	ERA3YED 472V (4.7 K)	T	53.1/42.5
R402	7030009591	S.RES	ERA3YED 472V (4.7 K)	T	51.8/44
R403	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	54.1/38.7
R404	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	50/40
R405	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	51.1/38.1
R406	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	49.8/38.1
R407	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 K)	B	46.8/36
R409	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	52.3/23.8
R410	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	47.2/23.8
R411	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	49.8/23.8
R412	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 K)	T	56/22.3
R413	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 K)	T	54.1/21.9
R451	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	T	42.6/36.6
R501	7030006521	S.RES	ERA3YED 561V (560)	T	76.1/29.9
R502	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	70.3/23.4
R503	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	65.3/28.9
R504	7030003680	S.RES	ERJ3GEYJ 104 V (100 K)	T	65.3/27.6
R551	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	49.5/8.6
R559	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	59.8/10.5
R601	7030006521	S.RES	ERA3YED 561V (560)	T	63.1/20.7

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DSP-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R602	7030007661	S.RES ERA3YED 331V (330)	T	64/22
R603	7030007661	S.RES ERA3YED 331V (330)	T	59/19.8
R604	7030009961	S.RES ERA3YED 221V (220)	T	68.7/21
R605	7030007661	S.RES ERA3YED 331V (330)	T	65.7/20.7
R606	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	67.1/13.9
R607	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	61.9/13.9
R651	7030006521	S.RES ERA3YED 561V (560)	T	64.3/10.6
R652	7030007661	S.RES ERA3YED 331V (330)	T	65.3/11.9
R653	7030007661	S.RES ERA3YED 331V (330)	T	62.1/10.1
R654	7030009961	S.RES ERA3YED 221V (220)	T	69.5/10.6
R655	7030007661	S.RES ERA3YED 331V (330)	T	66.9/10.6
R658	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	67.7/3.8
R659	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	64/3.8
R701	7030010770	S.RES ERA3YED 681V (680)	T	71.3/21
R702	7030009861	S.RES ERA3YED 471V (470)	T	74.8/22.7
R703	7030010770	S.RES ERA3YED 681V (680)	T	70.5/13.5
R704	7030009861	S.RES ERA3YED 471V (470)	T	77.2/13.3
R705	7030009691	S.RES ERA3YED 101V (100)	T	77.4/22.2
R706	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	77.3/20.9
R707	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	74.1/14.1
R801	7030003650	S.RES ERJ3GEYJ 563 V (56 K)	T	78/27.2
R802	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	78/25.9
R803	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	T	78.7/24
R804	7030003490	S.RES ERJ3GEYJ 272 V (2.7 K)	T	78/29.8
R805	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	78/28.5
R901	7030003860	S.RES ERJ3GE JPW V	T	46.6/21
R962	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	12.1/16.8
R963	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/15.5
R964	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/14.2
R965	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/12.9
R967	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/37.8
R968	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/11.6
R969	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/48.2
R970	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/46.9
R971	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/45.6
R972	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/44.3
R973	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/43
R974	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/41.7
R975	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/40.4
R976	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/39.1
C1	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/30.5
C2	4030011600	S.CER C1608 JB 1E 104K-T	B	41.8/30.7
C3	4030011600	S.CER C1608 JB 1E 104K-T	B	18/32.9
C4	4030011600	S.CER C1608 JB 1E 104K-T	B	39.4/32.9
C5	4030011600	S.CER C1608 JB 1E 104K-T	B	23/26.3
C6	4030011600	S.CER C1608 JB 1E 104K-T	B	24.3/26.3
C7	4030011600	S.CER C1608 JB 1E 104K-T	B	28.6/26.3
C8	4030011600	S.CER C1608 JB 1E 104K-T	B	29.9/26.3
C9	4030011600	S.CER C1608 JB 1E 104K-T	B	33.8/26.3
C10	4030011600	S.CER C1608 JB 1E 104K-T	B	21.5/23.3
C11	4030011600	S.CER C1608 JB 1E 104K-T	B	36/23.7
C12	4030011600	S.CER C1608 JB 1E 104K-T	T	13.7/21
C13	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/20.2
C14	4030011600	S.CER C1608 JB 1E 104K-T	B	36/21.1
C15	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/18.9
C16	4030011600	S.CER C1608 JB 1E 104K-T	B	36/18.5
C17	4030011600	S.CER C1608 JB 1E 104K-T	T	43.5/20
C18	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/15.2
C19	4030011600	S.CER C1608 JB 1E 104K-T	B	34.7/14.4
C20	4030011600	S.CER C1608 JB 1E 104K-T	B	23.1/13.3
C21	4030011600	S.CER C1608 JB 1E 104K-T	B	24.4/13.3
C22	4030011600	S.CER C1608 JB 1E 104K-T	B	28.1/13.3
C23	4030011600	S.CER C1608 JB 1E 104K-T	B	32.6/12.6
C24	4030011600	S.CER C1608 JB 1E 104K-T	B	35.2/12.6
C25	4030011600	S.CER C1608 JB 1E 104K-T	B	17.3/6.7
C26	4030011600	S.CER C1608 JB 1E 104K-T	B	33.1/6.8
C27	4030011600	S.CER C1608 JB 1E 104K-T	B	41.8/11.1
C28	4030011600	S.CER C1608 JB 1E 104K-T	B	15.4/8.2
C29	4030011600	S.CER C1608 JB 1E 104K-T	B	40.9/6.8
C30	4030011600	S.CER C1608 JB 1E 104K-T	T	35.2/5
C31	4030011600	S.CER C1608 JB 1E 104K-T	T	28.5/5.2
C32	4030011600	S.CER C1608 JB 1E 104K-T	T	37.8/5
C33	4030011600	S.CER C1608 JB 1E 104K-T	T	18.5/35.2
C34	4030011600	S.CER C1608 JB 1E 104K-T	T	36.4/35
C35	4030011600	S.CER C1608 JB 1E 104K-T	B	26/32.9
C36	4030011600	S.CER C1608 JB 1E 104K-T	B	29.3/32.9
C37	4030011600	S.CER C1608 JB 1E 104K-T	B	36.8/32.9
C38	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/27.9
C39	4030011600	S.CER C1608 JB 1E 104K-T	B	22.4/32.9
C40	4030011600	S.CER C1608 JB 1E 104K-T	B	26/26.3
C41	4030011600	S.CER C1608 JB 1E 104K-T	B	21.7/26.3
C42	4030011600	S.CER C1608 JB 1E 104K-T	B	27.3/26.3
C43	4030011600	S.CER C1608 JB 1E 104K-T	B	32.5/26.3
C44	4030011600	S.CER C1608 JB 1E 104K-T	B	35.1/26.3
C45	4030011600	S.CER C1608 JB 1E 104K-T	B	41.8/26.8
C46	4030011600	S.CER C1608 JB 1E 104K-T	B	15.3/24.9
C47	4030011600	S.CER C1608 JB 1E 104K-T	T	43.5/29
C48	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/21.5
C49	4030011600	S.CER C1608 JB 1E 104K-T	B	41.8/17.9
C50	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/17.6
C51	4030011600	S.CER C1608 JB 1E 104K-T	B	36/15.9
C52	4030011600	S.CER C1608 JB 1E 104K-T	B	15.8/11.6
C53	4030011600	S.CER C1608 JB 1E 104K-T	B	21.8/13.3
C54	4030011600	S.CER C1608 JB 1E 104K-T	T	42.9/9.9
C55	4030011600	S.CER C1608 JB 1E 104K-T	B	29.4/13.3
C56	4030011600	S.CER C1608 JB 1E 104K-T	B	25/6.7
C57	4030011600	S.CER C1608 JB 1E 104K-T	B	29.8/6.8
C58	4030011600	S.CER C1608 JB 1E 104K-T	B	38.3/6.8
C59	4030011600	S.CER C1608 JB 1E 104K-T	T	20.3/5.3
C60	4510007130	S.ELE EEFCD 0J 470R	T	19.6/44
C61	4550007480	S.TAN F930J106MAABMA	B	44.8/29.7
C62	4510007130	S.ELE EEFCD 0J 470R	T	25.7/43.9
C101	4030011600	S.CER C1608 JB 1E 104K-T	B	35.7/6.8

[DSP-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C151	4030011600	S.CER C1608 JB 1E 104K-T	B	45.6/10
C152	4030007030	S.CER C1608 CH 1H 150J-T	B	46.1/6.2
C153	4030007030	S.CER C1608 CH 1H 150J-T	B	43.1/8
C171	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/2.7
C181	4030011600	S.CER C1608 JB 1E 104K-T	T	31/4.3
C191	4030011600	S.CER C1608 JB 1E 104K-T	T	22.6/1.2
C201	4030011600	S.CER C1608 JB 1E 104K-T	B	41.4/43.3
C301	4340000250	S.MLR ECHU 1C 104JX5	T	77.9/44
C302	4550007500	S.TAN F931D106MBABMA	B	76.5/43.7
C303	4030011600	S.CER C1608 JB 1E 104K-T	T	75.6/40.9
C304	4550007500	S.TAN F931D106MBABMA	B	71.7/43.7
C305	4030011600	S.CER C1608 JB 1E 104K-T	T	67.6/46.1
C306	4030007050	S.CER C1608 CH 1H 220J-T	T	72.4/40.1
C331	4030011600	S.CER C1608 JB 1E 104K-T	T	78.8/32.8
C332	4550007520	S.TAN F931A106MAABMA	B	67.9/35.2
C333	4030011600	S.CER C1608 JB 1E 104K-T	T	79.5/35.8
C341	4550007500	S.TAN F931D106MBABMA	B	73.1/32.4
C342	4030011600	S.CER C1608 JB 1E 104K-T	T	73.7/31.6
C343	4550007500	S.TAN F931D106MBABMA	B	73.2/38.1
C344	4030011600	S.CER C1608 JB 1E 104K-T	T	65.6/37.3
C345	4340000250	S.MLR ECHU 1C 104JX5	T	76.7/38.1
C346	4030018580	S.CER C1608 CH 1H 821J-T	T	66.9/33.6
C347	4030011600	S.CER C1608 JB 1E 104K-T	T	66.1/35.5
C348	4030007050	S.CER C1608 CH 1H 220J-T	T	70.9/30.9
C371	4550007500	S.TAN F931D106MBABMA	B	59.8/43.8
C372	4030011600	S.CER C1608 JB 1E 104K-T	T	63.4/42.5
C373	4550007500	S.TAN F931D106MBABMA	B	50.1/43.9
C374	4030011600	S.CER C1608 JB 1E 104K-T	T	53.4/45.5
C375	4340000250	S.MLR ECHU 1C 104JX5	T	68.1/42.6
C376	4030018580	S.CER C1608 CH 1H 821J-T	T	56/43.1
C377	4030011600	S.CER C1608 JB 1E 104K-T	T	55.3/45
C378	4030007050	S.CER C1608 CH 1H 220J-T	T	59.4/39.5
C401	4550007520	S.TAN F931A106MAABMA	B	54.9/43.8
C402	4030017840	S.CER C2012 CH 1H 222J-T	T	58.1/37.6
C403	4550007480	S.TAN F930J106MAABMA	B	63.1/35.2
C404	4030011810	S.CER C1608 JB 1A 224K-T	T	61.5/37.4
C405	4550007480	S.TAN F930J106MAABMA	B	58.3/35.2
C406	4030011810	S.CER C1608 JB 1A 224K-T	T	63.5/36.7
C407	4550007480	S.TAN F930J106MAABMA	B	50.4/36.1
C408	4030011600	S.CER C1608 JB 1E 104K-T	T	54.1/37.4
C409	4030011600	S.CER C1608 JB 1E 104K-T	T	54.1/23.2
C410	4030009000	S.CER C2012 JB 1C 224K-T	T	62.1/24.2
C411	4550007480	S.TAN F930J106MAABMA	B	63.1/28.4
C412	4550007480	S.TAN F930J106MAABMA	B	58.3/29.1
C413	4030009000	S.CER C2012 JB 1C 224K-T	T	59/22.5
C414	4030011600	S.CER C1608 JB 1E 104K-T	T	54.1/24.5
C415	4550007520	S.TAN F931A106MAABMA	B	53/26.5
C416	4550007520	S.TAN F931A106MAABMA	B	53/31.3
C417	4030017840	S.CER C2012 CH 1H 222J-T	T	58/24.2
C450	4030011600	S.CER C1608 JB 1E 104K-T	T	43.1/35.3
C451	4030011600	S.CER C1608 JB 1E 104K-T	T	43.6/42.9
C452	4030006860	S.CER C1608 JB 1H 102K-T	T	40.8/39.6
C501	4030011600	S.CER C1608 JB 1E 104K-T	T	74.8/24
C502	4550007500	S.TAN F931D106MBABMA	B	77.5/33.1
C503	4030011600	S.CER C1608 JB 1E 104K-T	T	71.6/23.4
C504	4550007500	S.TAN F931D106MBABMA	B	67.9/29.1
C506	4030007090	S.CER C1608 CH 1H 470J-T	T	67.1/28.4
C507	4030007090	S.CER C1608 CH 1H 470J-T	T	76.1/27.3
C551	4550007520	S.TAN F931A106MAABMA	B	50.3/8.7
C552	4030011600	S.CER C1608 JB 1E 104K-T	T	49.5/5.5
C553	4550007520	S.TAN F931A106MAABMA	B	55/13.3
C554	4030011600	S.CER C1608 JB 1E 104K-T	T	60/7.6
C555	4030011600	S.CER C1608 JB 1E 104K-T	T	59.8/4.6
C556	4550007480	S.TAN F930J106MAABMA	B	53.6/7.1
C557	4030011600	S.CER C1608 JB 1E 104K-T	T	60.7/2.8
C558	4550007520	S.TAN F931A106MAABMA	B	53.6/4.3
C601	4550007480	S.TAN F930J106MAABMA	B	61.3/17.2
C602	4030018510	S.CER C2012 CH 1H 682J-T	T	58.8/16.5
C603	4550007500	S.TAN F931D106MBABMA	B	68.2/15
C604	4030011600	S.CER C1608 JB 1E 104K-T	T	58.2/14.2
C605	4030011600	S.CER C1608 JB 1E 104K-T	T	64.5/13.9
C606	4550007500	S.TAN F931D106MBABMA	B	69.2/19.2
C607	4030018510	S.CER C2012 CH 1H 682J-T	T	67/22.5
C608	4030007050	S.CER C1608 CH 1H 220J-T	T	68.3/16.7
C651	4550007480	S.TAN F930J106MAABMA	B	60.1/9.2
C652	4030018510	S.CER C2012 CH 1H 682J-T	T	61.9/6.6
C653	4550007500	S.TAN F931D106MBABMA	B	59.9/2.6
C654	4030011600	S.CER C1608 JB 1E 104K-T	T	64/2.5
C655	4030011600	S.CER C1608 JB 1E 104K-T	T	67.7/2.5
C656	4550007500	S.TAN F931D106MBABMA	B	59.9/6
C657	4030018510	S.CER C2012 CH 1H 682J-T	T	68.3/12.2
C658	4030007050	S.CER C1608 CH 1H 220J-T	T	71.4/6.9
C701	4030017840	S.CER C2012 CH 1H 222J-T	T	74.3/21.1
C702	4030017840	S.CER C2012 CH 1H 222J-T	T	78.9/13.4
C703	4550007500	S.TAN F931D106MBABMA	B	75.3/15.7
C704	4030011600	S.CER C1608 JB 1E 104K-T	T	75.9/12.8
C705	4030011600	S.CER C1608 JB 1E 104K-T	T	79.4/20.6
C706	4550007500	S.TAN F931D106MBABMA	B	75.6/21.1
C707	4030007050	S.CER C1608 CH 1H 220J-T	T	78.7/18
C771	4550007480	S.TAN F930J106MAABMA	B	49.8/14.1
C772	4030011600	S.CER C1608 JB 1E 104K-T	T	49.5/15
C773	4550007480	S.TAN F930J106MAABMA	B	55/18.1
C801	4030011600	S.CER C1608 JB 1E 104K-T	T	77.4/24
C921	4550007510	S.TAN F931C106MBABMA	B	66.5/2.6
C922	4030011600	S.CER C1608 JB 1E 104K-T	T	71/3.6
C923	4550002830	S.TAN TEESVD2 1V 685M12R	B	78.3/6.5
C924	4030011600	S.CER C1608 JB 1E 104K-T	T	80.1/8.6
C925	4550007510	S.TAN F931C106MBABMA	B	67.1/10.5
C926	4030011600	S.CER C1608 JB 1E 104K-T	T	71.8/12.7
C927	4550002830	S.TAN TEESVD2 1V 685M12R	B	72.6/6.5
C928	4030011600	S.CER C1608 JB 1E 104K-T	T	79.6/5.2
C961	4030011600	S.CER C1608 JB 1E 104K-T	B	11.2/15.7
C962	4550007520	S.TAN F931A106MAABMA	B	12/18.8
C963	4030011600	S.CER C1608 JB 1E 104K-T	B	10.7/25.4
C964	4550007520	S.TAN F931A106MAABMA	B	11.4/29.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DSP-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
J921	6910013900	CNR IMSA-9180S-22A		
J961	6910012460	CNR IMSA-9180S-30A		

[DSP-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
IC1	1140012211	S.IC TMS320C6713BZDP225	T	28.1/20.4
IC151	1130008361	S.IC TC7SHU04FU (TE85L,JF)	B	45.5/8.1
IC171	1130008041	S.IC TC7SH04FU (TE85L,JF)	T	41.3/4.6
IC181	1130011150	S.IC SN74AHC2G08HDCTR	T	30.2/1.9
IC191	1130011150	S.IC SN74AHC2G08HDCTR	T	24/3.5
IC201	1130013492	S.IC AT29LV040A-15TU	B	29/42
IC203	1110006411	S.IC R3111N111A-TR-F	T	30/36.5
IC301	1110006100	S.IC NJM5534MD-TE1	T	72.3/44.7
IC331	1130009981	S.IC TC7W53FK (TE85L,F)	T	76.9/34.1
IC341	1110006100	S.IC NJM5534MD-TE1	T	70.3/35.5
IC371	1110006100	S.IC NJM5534MD-TE1	T	59.4/44.3
IC401	1110006111	S.IC AK5394AVSP/P	T	54.2/31
IC451	1130006891	S.IC TC7S04FU (TE85R,F)	T	43.5/41
IC452	1130012160	S.IC SN74LVC1GU04DCKR	T	42.8/38.5
IC501	1110001901	S.IC uPC4570G2-E1-A	T	71.6/27.4
IC551	1130013090	S.IC AK4396VFP-E2/P	T	54.6/7.3
IC601	1110006100	S.IC NJM5534MD-TE1	T	63.6/17.3
IC651	1110006100	S.IC NJM5534MD-TE1	T	66.8/7.2
IC701	1110006100	S.IC NJM5534MD-TE1	T	74.1/17.5
IC771	1110004770	S.IC BU9480F-E2	T	51.7/18.4
Q1	1590000680	S.TR DTC114EUA T106	T	45.7/16.5
D501	1730002320	S.ZEN MA8051-M (TX)	B	76.5/29.5
FI101	2040000790	S.LC EXCCET103U	T	36.5/2.8
X151	6050011660	S.XTL CR-754 (30.000 MHz)	B	40.5/2.9
L1	6200003950	S.COL HF50ACC 322513-T	B	43.2/34.8
L2	6180003501	S.COL SLF6028T-100M1R3-PF	B	13.6/35.7
L3	6200003640	S.COL MLF1608E 100K-T	B	12.2/8.2
L401	6200003950	S.COL HF50ACC 322513-T	T	49.3/42.9
L921	6200003950	S.COL HF50ACC 322513-T	T	73.7/4.4
L922	6200003950	S.COL HF50ACC 322513-T	T	77.9/9.5
L924	6200003950	S.COL HF50ACC 322513-T	T	74.1/9.5
L925	6200003950	S.COL HF50ACC 322513-T	T	77.5/4.4
L961	6200003950	S.COL HF50ACC 322513-T	B	11.3/12.2
L962	6200003950	S.COL HF50ACC 322513-T	B	12.8/24.6
R1	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	42.5/22.3
R2	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	41.8/24.2
R3	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	42.5/21
R4	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	41.8/13.7
R5	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	23.2/6
R6	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	21.9/6
R7	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	20/6.7
R8	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	14.1/8.2
R9	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	14.5/11.6
R10	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	43.8/13.1
R11	7030003460	S.RES ERJ3GEYJ 152 V (1.5 K)	B	48.2/9.7
R12	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	26.8/13.3
R151	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	44.3/5.3
R152	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	B	43.5/6.2
R171	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	41.3/1.4
R181	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	9.1/7
R182	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	6.3/7
R183	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	11.9/8.3
R184	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	11.9/7
R201	7030003860	S.RES ERJ3GE JPW V	T	30.8/39.2
R301	7030003860	S.RES ERJ3GE JPW V	T	79.5/38.4
R302	7030009591	S.RES ERA3YED 472V (4.7 K)	T	77.6/46.9
R303	7030009591	S.RES ERA3YED 472V (4.7 K)	T	75.7/46.1
R304	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	78.1/40.7
R305	7030003860	S.RES ERJ3GE JPW V	T	75.7/43.5
R306	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	68.9/46.1
R331	7030003500	S.RES ERJ3GEYJ 332 V (3.3 K)	T	64.4/39.9
R332	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	T	65.7/39.9
R333	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	75/33.2
R341	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.7/34.8
R342	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	66.9/37.3
R343	7030006601	S.RES ERA3YED 272V (2.7 K)	T	73.7/37.4
R344	7030010390	S.RES ERA3YED 821V (820)	T	65.6/33.6
R345	7030009691	S.RES ERA3YED 101V (100)	T	66.2/31.7
R371	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	63.4/43.8
R372	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	55.3/46.3
R373	7030006601	S.RES ERA3YED 272V (2.7 K)	T	63.4/45.6
R374	7030010390	S.RES ERA3YED 821V (820)	T	54.7/41.8
R375	7030009691	S.RES ERA3YED 101V (100)	T	56/40.5
R401	7030009591	S.RES ERA3YED 472V (4.7 K)	T	53.1/42.5
R402	7030009591	S.RES ERA3YED 472V (4.7 K)	T	51.8/44
R403	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	54.1/38.7
R404	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	50/40
R405	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	51.1/38.1
R406	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	49.8/38.1
R407	7030003460	S.RES ERJ3GEYJ 152 V (1.5 K)	B	46.8/36
R409	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	52.3/23.8
R410	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	47.2/23.8
R411	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	49.8/23.8
R412	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	56/22.3
R413	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	54.1/21.9
R451	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	42.6/36.6
R501	7030006521	S.RES ERA3YED 561V (560)	T	76.1/29.9
R502	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	70.3/23.4
R503	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	65.3/28.9

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DSP-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R504	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	65.3/27.6
R551	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	49.5/8.6
R559	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	59.8/10.5
R601	7030006521	S.RES ERA3YED 561V (560)	T	63.1/20.7
R602	7030007661	S.RES ERA3YED 331V (330)	T	64/22
R603	7030007661	S.RES ERA3YED 331V (330)	T	59/19.8
R604	7030009961	S.RES ERA3YED 221V (220)	T	68.7/21
R605	7030007661	S.RES ERA3YED 331V (330)	T	65.7/20.7
R606	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	67.1/13.9
R607	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	61.9/13.9
R651	7030006521	S.RES ERA3YED 561V (560)	T	64.3/10.6
R652	7030007661	S.RES ERA3YED 331V (330)	T	65.3/11.9
R653	7030007661	S.RES ERA3YED 331V (330)	T	62.1/10.1
R654	7030009961	S.RES ERA3YED 221V (220)	T	69.5/10.6
R655	7030007661	S.RES ERA3YED 331V (330)	T	66.9/10.6
R658	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	67.7/3.8
R659	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	64/3.8
R701	7030010770	S.RES ERA3YED 681V (680)	T	71.3/21
R702	7030009861	S.RES ERA3YED 471V (470)	T	74.8/22.7
R703	7030010770	S.RES ERA3YED 681V (680)	T	70.5/13.5
R704	7030009861	S.RES ERA3YED 471V (470)	T	77.2/13.3
R705	7030009691	S.RES ERA3YED 101V (100)	T	77.4/22.2
R706	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	77.3/20.9
R707	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	74.1/14.1
R801	7030003650	S.RES ERJ3GEYJ 563 V (56 K)	T	78/27.2
R802	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	78/25.9
R803	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	T	78.7/24
R804	7030003490	S.RES ERJ3GEYJ 272 V (2.7 K)	T	78/29.8
R805	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	78/28.5
R901	7030003860	S.RES ERJ3GE JPW V	T	46.6/21
R962	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	12.1/16.8
R963	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/15.5
R964	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/14.2
R965	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/12.9
R967	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/37.8
R968	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/11.6
R969	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/48.2
R970	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/46.9
R971	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/45.6
R972	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/44.3
R973	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/43
R974	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/41.7
R975	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/40.4
R976	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/39.1
C1	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/30.5
C2	4030011600	S.CER C1608 JB 1E 104K-T	B	41.8/30.7
C3	4030011600	S.CER C1608 JB 1E 104K-T	B	18/32.9
C4	4030011600	S.CER C1608 JB 1E 104K-T	B	39.4/32.9
C5	4030011600	S.CER C1608 JB 1E 104K-T	B	23/26.3
C6	4030011600	S.CER C1608 JB 1E 104K-T	B	24.3/26.3
C7	4030011600	S.CER C1608 JB 1E 104K-T	B	28.6/26.3
C8	4030011600	S.CER C1608 JB 1E 104K-T	B	29.9/26.3
C9	4030011600	S.CER C1608 JB 1E 104K-T	B	33.8/26.3
C10	4030011600	S.CER C1608 JB 1E 104K-T	B	21.5/23.3
C11	4030011600	S.CER C1608 JB 1E 104K-T	B	36/23.7
C12	4030011600	S.CER C1608 JB 1E 104K-T	T	13.7/21
C13	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/20.2
C14	4030011600	S.CER C1608 JB 1E 104K-T	B	36/21.1
C15	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/18.9
C16	4030011600	S.CER C1608 JB 1E 104K-T	B	36/18.5
C17	4030011600	S.CER C1608 JB 1E 104K-T	T	43.5/20
C18	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/15.2
C19	4030011600	S.CER C1608 JB 1E 104K-T	B	34.7/14.4
C20	4030011600	S.CER C1608 JB 1E 104K-T	B	23.1/13.3
C21	4030011600	S.CER C1608 JB 1E 104K-T	B	24.4/13.3
C22	4030011600	S.CER C1608 JB 1E 104K-T	B	28.1/13.3
C23	4030011600	S.CER C1608 JB 1E 104K-T	B	32.6/12.6
C24	4030011600	S.CER C1608 JB 1E 104K-T	B	35.2/12.6
C25	4030011600	S.CER C1608 JB 1E 104K-T	B	17.3/6.7
C26	4030011600	S.CER C1608 JB 1E 104K-T	B	33.1/6.8
C27	4030011600	S.CER C1608 JB 1E 104K-T	B	41.8/11.1
C28	4030011600	S.CER C1608 JB 1E 104K-T	B	15.4/8.2
C29	4030011600	S.CER C1608 JB 1E 104K-T	B	40.9/6.8
C30	4030011600	S.CER C1608 JB 1E 104K-T	T	35.2/5
C31	4030011600	S.CER C1608 JB 1E 104K-T	T	28.5/5.2
C32	4030011600	S.CER C1608 JB 1E 104K-T	T	37.8/5
C33	4030011600	S.CER C1608 JB 1E 104K-T	T	18.5/35.2
C34	4030011600	S.CER C1608 JB 1E 104K-T	T	36.4/35
C35	4030011600	S.CER C1608 JB 1E 104K-T	B	26/32.9
C36	4030011600	S.CER C1608 JB 1E 104K-T	B	29.3/32.9
C37	4030011600	S.CER C1608 JB 1E 104K-T	B	36.8/32.9
C38	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/27.9
C39	4030011600	S.CER C1608 JB 1E 104K-T	B	22.4/32.9
C40	4030011600	S.CER C1608 JB 1E 104K-T	B	26/26.3
C41	4030011600	S.CER C1608 JB 1E 104K-T	B	21.7/26.3
C42	4030011600	S.CER C1608 JB 1E 104K-T	B	27.3/26.3
C43	4030011600	S.CER C1608 JB 1E 104K-T	B	32.5/26.3
C44	4030011600	S.CER C1608 JB 1E 104K-T	B	35.1/26.3
C45	4030011600	S.CER C1608 JB 1E 104K-T	B	41.8/26.8
C46	4030011600	S.CER C1608 JB 1E 104K-T	B	15.3/24.9
C47	4030011600	S.CER C1608 JB 1E 104K-T	T	43.5/29
C48	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/21.5
C49	4030011600	S.CER C1608 JB 1E 104K-T	B	41.8/17.9
C50	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/17.6
C51	4030011600	S.CER C1608 JB 1E 104K-T	B	36/15.9
C52	4030011600	S.CER C1608 JB 1E 104K-T	B	15.8/11.6
C53	4030011600	S.CER C1608 JB 1E 104K-T	B	21.8/13.3
C54	4030011600	S.CER C1608 JB 1E 104K-T	T	42.9/9.9
C55	4030011600	S.CER C1608 JB 1E 104K-T	B	29.4/13.3
C56	4030011600	S.CER C1608 JB 1E 104K-T	B	25/6.7
C57	4030011600	S.CER C1608 JB 1E 104K-T	B	29.8/6.8
C58	4030011600	S.CER C1608 JB 1E 104K-T	B	38.3/6.8
C59	4030011600	S.CER C1608 JB 1E 104K-T	T	20.3/5.3

[DSP-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C60	4510007130	S.ELE EEFCD 0J 470R	T	19.6/44
C61	4550007480	S.TAN F930J106MAABMA	B	44.8/29.7
C62	4510007130	S.ELE EEFCD 0J 470R	T	25.7/43.9
C101	4030011600	S.CER C1608 JB 1E 104K-T	B	35.7/6.8
C102	4550007480	S.TAN F930J106MAABMA	B	30.6/2.6
C151	4030011600	S.CER C1608 JB 1E 104K-T	B	45.6/10
C152	4030007030	S.CER C1608 CH 1H 150J-T	B	46.1/6.2
C153	4030007030	S.CER C1608 CH 1H 150J-T	B	43.1/8
C171	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/2.7
C181	4030011600	S.CER C1608 JB 1E 104K-T	T	31/4.3
C191	4030011600	S.CER C1608 JB 1E 104K-T	T	22.6/1.2
C201	4030011600	S.CER C1608 JB 1E 104K-T	B	41.4/43.3
C301	4340000250	S.MLR ECHU 1C 104JX5	T	77.9/44
C302	4550007500	S.TAN F931D106MBABMA	B	76.5/43.7
C303	4030011600	S.CER C1608 JB 1E 104K-T	T	75.6/40.9
C304	4550007500	S.TAN F931D106MBABMA	B	71.7/43.7
C305	4030011600	S.CER C1608 JB 1E 104K-T	T	67.6/46.1
C306	4030007050	S.CER C1608 CH 1H 220J-T	T	72.4/40.1
C331	4030011600	S.CER C1608 JB 1E 104K-T	T	78.8/32.8
C332	4550007520	S.TAN F931A106MAABMA	B	67.9/35.2
C333	4030011600	S.CER C1608 JB 1E 104K-T	T	79.5/35.8
C341	4550007500	S.TAN F931D106MBABMA	B	73.1/32.4
C342	4030011600	S.CER C1608 JB 1E 104K-T	T	73.7/31.6
C343	4550007500	S.TAN F931D106MBABMA	B	73.2/38.1
C344	4030011600	S.CER C1608 JB 1E 104K-T	T	65.6/37.3
C345	4340000250	S.MLR ECHU 1C 104JX5	T	76.7/38.1
C346	4030018580	S.CER C1608 CH 1H 821J-T	T	66.9/33.6
C347	4030011600	S.CER C1608 JB 1E 104K-T	T	66.1/35.5
C348	4030007050	S.CER C1608 CH 1H 220J-T	T	70.9/30.9
C371	4550007500	S.TAN F931D106MBABMA	B	59.8/43.8
C372	4030011600	S.CER C1608 JB 1E 104K-T	T	63.4/42.5
C373	4550007500	S.TAN F931D106MBABMA	B	50.1/43.9
C374	4030011600	S.CER C1608 JB 1E 104K-T	T	53.4/45.5
C375	4340000250	S.MLR ECHU 1C 104JX5	T	68.1/42.6
C376	4030018580	S.CER C1608 CH 1H 821J-T	T	56/43.1
C377	4030011600	S.CER C1608 JB 1E 104K-T	T	55.3/45
C378	4030007050	S.CER C1608 CH 1H 220J-T	T	59.4/39.5
C401	4550007520	S.TAN F931A106MAABMA	B	54.9/43.8
C402	4030017840	S.CER C2012 CH 1H 222J-T	T	58.1/37.6
C403	4550007480	S.TAN F930J106MAABMA	B	63.1/35.2
C404	4030011810	S.CER C1608 JB 1A 224K-T	T	61.5/37.4
C405	4550007480	S.TAN F930J106MAABMA	B	58.3/35.2
C406	4030011810	S.CER C1608 JB 1A 224K-T	T	63.5/36.7
C407	4550007480	S.TAN F930J106MAABMA	B	50.4/36.1
C408	4030011600	S.CER C1608 JB 1E 104K-T	T	54.1/37.4
C409	4030011600	S.CER C1608 JB 1E 104K-T	T	54.1/23.2
C410	4030009000	S.CER C2012 JB 1C 224K-T	T	62.1/24.2
C411	4550007480	S.TAN F930J106MAABMA	B	63.1/28.4
C412	4550007480	S.TAN F930J106MAABMA	B	58.3/29.1
C413	4030009000	S.CER C2012 JB 1C 224K-T	T	59/22.5
C414	4030011600	S.CER C1608 JB 1E 104K-T	T	54.1/24.5
C415	4550007520	S.TAN F931A106MAABMA	B	53/26.5
C416	4550007520	S.TAN F931A106MAABMA	B	53/31.3
C417	4030017840	S.CER C2012 CH 1H 222J-T	T	58/24.2
C450	4030011600	S.CER C1608 JB 1E 104K-T	T	43.1/35.3
C451	4030011600	S.CER C1608 JB 1E 104K-T	T	43.6/42.9
C452	4030006860	S.CER C1608 JB 1H 102K-T	T	40.8/39.6
C501	4030011600	S.CER C1608 JB 1E 104K-T	T	74.8/24
C502	4550007500	S.TAN F931D106MBABMA	B	77.5/33.1
C503	4030011600	S.CER C1608 JB 1E 104K-T	T	71.6/23.4
C504	4550007500	S.TAN F931D106MBABMA	B	67.9/29.1
C506	4030007090	S.CER C1608 CH 1H 470J-T	T	67.1/28.4
C507	4030007090	S.CER C1608 CH 1H 470J-T	T	76.1/27.3
C551	4550007520	S.TAN F931A106MAABMA	B	50.3/8.7
C552	4030011600	S.CER C1608 JB 1E 104K-T	T	49.5/5.5
C553	4550007520	S.TAN F931A106MAABMA	B	55/13.3
C554	4030011600	S.CER C1608 JB 1E 104K-T	T	60/7.6
C555	4030011600	S.CER C1608 JB 1E 104K-T	T	59.8/4.6
C556	4550007480	S.TAN F930J106MAABMA	B	53.6/7.1
C557	4030011600	S.CER C1608 JB 1E 104K-T	T	60.7/2.8
C558	4550007520	S.TAN F931A106MAABMA	B	53.6/4.3
C601	4550007480	S.TAN F930J106MAABMA	B	61.3/17.2
C602	4030018510	S.CER C2012 CH 1H 682J-T	T	58.8/16.5
C603	4550007500	S.TAN F931D106MBABMA	B	68.2/15
C604	4030011600	S.CER C1608 JB 1E 104K-T	T	58.2/14.2
C605	4030011600	S.CER C1608 JB 1E 104K-T	T	64.5/13.9
C606	4550007500	S.TAN F931D106MBABMA	B	69.2/19.2
C607	4030018510	S.CER C2012 CH 1H 682J-T	T	67/22.5
C608	4030007050	S.CER C1608 CH 1H 220J-T	T	68.3/16.7
C651	4550007480	S.TAN F930J106MAABMA	B	60.1/9.2
C652	4030018510	S.CER C2012 CH 1H 682J-T	T	61.9/6.6
C653	4550007500	S.TAN F931D106MBABMA	B	59.9/2.6
C654	4030011600	S.CER C1608 JB 1E 104K-T	T	64/2.5
C655	4030011600	S.CER C1608 JB 1E 104K-T	T	67.7/2.5
C656	4550007500	S.TAN F931D106MBABMA	B	59.9/6
C657	4030018510	S.CER C2012 CH 1H 682J-T	T	68.3/12.2
C658	4030007050	S.CER C1608 CH 1H 220J-T	T	71.4/6.9
C701	4030017840	S.CER C2012 CH 1H 222J-T	T	74.3/21.1
C702	4030017840	S.CER C2012 CH 1H 222J-T	T	78.9/13.4
C703	4550007500	S.TAN F931D106MBABMA	B	75.3/15.7
C704	4030011600	S.CER C1608 JB 1E 104K-T	T	75.9/12.8
C705	4030011600	S.CER C1608 JB 1E 104K-T	T	79.4/20.6
C706	4550007500	S.TAN F931D106MBABMA	B	75.6/21.1
C707	4030007050	S.CER C1608 CH 1H 220J-T	T	78.7/18
C771	4550007480	S.TAN F930J106MAABMA	B	49.8/14.1
C772	4030011600	S.CER C1608 JB 1E 104K-T	T	49.5/15
C773	4550007480	S.TAN F930J106MAABMA	B	55/18.1
C801	4030011600	S.CER C1608 JB 1E 104K-T	T	77.4/24
C921	4550007510	S.TAN F931C106MBABMA	B	66.5/2.6
C922	4030011600	S.CER C1608 JB 1E 104K-T	T	71/3.6
C923	4550002830	S.TAN TEESVD2 1V 685M12R	B	78.3/6.5
C924	4030011600	S.CER C1608 JB 1E 104K-T	T	80.1/8.6
C925	4550007510	S.TAN F931C106MBABMA	B	67.1/10.5
C926	4030011600	S.CER C1608 JB 1E 104K-T	T	71.8/12.7
C927	4550002830	S.TAN TEESVD2 1V 685M12R	B	72.6/6.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DSP-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C928	4030011600	S.CER C1608 JB 1E 104K-T	T	79.6/5.2
C961	4030011600	S.CER C1608 JB 1E 104K-T	B	11.2/15.7
C962	4550007520	S.TAN F931A106MAABMA	B	12/18.8
C963	4030011600	S.CER C1608 JB 1E 104K-T	B	10.7/25.4
C964	4550007520	S.TAN F931A106MAABMA	B	11.4/29.4
J921	6910013900	CNR IMSA-9180S-22A		
J961	6910012460	CNR IMSA-9180S-30A		

[DSP-TX UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
IC1	1140012211	S.IC TMS320C6713BZDP225	T	28.1/20.4
IC151	1130008361	S.IC TC7SHU04FU (TE85L,JF)	B	45.5/8.1
IC171	1130008041	S.IC TC7SH04FU (TE85L,JF)	T	41.3/4.6
IC181	1130011150	S.IC SN74AHC2G08HDCTR	T	30.2/1.9
IC191	1130011150	S.IC SN74AHC2G08HDCTR	T	24/3.5
IC201	1130012205	S.IC AT29LV040A-15TU (SX-2590F-4)		B
29.3/42				
IC203	1110006411	S.IC R3111N111A-TR-F	T	30.2/36.6
IC301	1110006100	S.IC NJM5534MD-TE1	T	72.3/44.4
IC341	1110006100	S.IC NJM5534MD-TE1	T	72.1/35.2
IC371	1110006100	S.IC NJM5534MD-TE1	T	59.4/44.4
IC401	1110006111	S.IC AK5394AVSP/P	T	54.2/31
IC451	1130006891	S.IC TC7S04FU (TE85R,F)	T	42.8/35.8
IC452	1130012160	S.IC SN74LVC1GU04DCKR	T	42.3/39.8
IC551	1190002090	S.IC AD1854JRSZRL	T	53.3/5.8
IC601	1110006100	S.IC NJM5534MD-TE1	T	53.1/15.2
IC651	1110006100	S.IC NJM5534MD-TE1	T	65.3/5
IC701	1110006100	S.IC NJM5534MD-TE1	T	63.2/14.8
IC801	1110006100	S.IC NJM5534MD-TE1	T	68.4/25.8
IC831	1110006100	S.IC NJM5534MD-TE1	T	73.1/15.8
IC871	1110006100	S.IC NJM5534MD-TE1	T	77/26.1
FI101	2040000790	S.LC EXCCET103U	T	36.5/2.2
X151	6050011660	S.XTL CR-754 (30.000 MHz)	B	40.5/2.9
L1	6200003950	S.COL HF50ACC 322513-T	B	45/39.6
L2	6180003501	S.COL SLF6028T-100M1R3-PF	B	13.6/35.4
L3	6200003640	S.COL MLF1608E 100K-T	B	10.9/7.7
L401	6200003950	S.COL HF50ACC 322513-T	T	49.4/43.1
L921	6200003950	S.COL HF50ACC 322513-T	T	75/3.7
L922	6200003950	S.COL HF50ACC 322513-T	T	79.7/8.8
L924	6200003950	S.COL HF50ACC 322513-T	T	75/8.8
L925	6200003950	S.COL HF50ACC 322513-T	T	79.7/3.7
L961	6200003950	S.COL HF50ACC 322513-T	B	11.5/11.9
L962	6200003950	S.COL HF50ACC 322513-T	B	12.6/24
R1	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	43/22.2
R2	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	42.2/24.2
R3	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	43/20.9
R4	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	42.4/13.7
R5	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	23.2/5.5
R6	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	21.9/5.5
R7	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	20.6/5.5
R8	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	13.7/8.1
R9	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	13.7/11.5
R10	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	43.8/13.1
R11	7030003460	S.RES ERJ3GEYJ 152 V (1.5 K)	B	41.8/8.5
R12	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	26.8/13.8
R151	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	44.6/5.3
R152	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	B	43.5/6.2
R171	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	41.3/1.4
R181	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	6.4/7
R182	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	9.2/7
R183	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	11.8/8.3
R184	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	11.8/7
R201	7030003860	S.RES ERJ3GE JPW V	T	30.8/39.3
R301	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	79.5/37.7
R302	7030009591	S.RES ERA3YED 472V (4.7 K)	T	77.6/46.9
R303	7030009591	S.RES ERA3YED 472V (4.7 K)	T	75.7/46.1
R304	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	78.1/40.1
R305	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	75.7/43.5
R306	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	68.9/46.1
R341	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	76.2/34.6
R342	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	68.5/38.4
R343	7030005321	S.RES ERA3YED 103V (10 K)	T	64.5/34.6
R344	7030009591	S.RES ERA3YED 472V (4.7 K)	T	67/33.9
R345	7030009691	S.RES ERA3YED 101V (100)	T	67.7/31.9
R371	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	62.9/42.1
R372	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	55.3/46.3
R373	7030005321	S.RES ERA3YED 103V (10 K)	T	63.7/46.2
R374	7030009591	S.RES ERA3YED 472V (4.7 K)	T	54.7/41.8
R375	7030009691	S.RES ERA3YED 101V (100)	T	56/40.5
R401	7030009591	S.RES ERA3YED 472V (4.7 K)	T	53.1/42.5
R402	7030009591	S.RES ERA3YED 472V (4.7 K)	T	51.6/44
R403	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	54.1/38.7
R404	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	50/40
R405	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	51.1/38.1
R406	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	49.8/38.1
R407	7030003460	S.RES ERJ3GEYJ 152 V (1.5 K)	B	48/35.4
R409	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	51.9/23.8
R410	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	50.6/23.8
R411	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	49/23.8
R412	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	57.2/22.2
R413	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	57.2/20.9
R414	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	46/38.2
R451	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	40.4/41.1
R452	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	45.8/35.5
R551	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	54/9.3
R601	7030006521	S.RES ERA3YED 561V (560)	T	50.2/18.6
R602	7030007661	S.RES ERA3YED 331V (330)	T	50.2/19.9
R603	7030007661	S.RES ERA3YED 331V (330)	T	48.3/17.1
R604	7030009961	S.RES ERA3YED 221V (220)	T	55.4/18.6
R605	7030007661	S.RES ERA3YED 331V (330)	T	52.8/18.6
R606	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	51.4/24.7
R607	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	52.2/13.1
R651	7030006521	S.RES ERA3YED 561V (560)	T	62.5/8.4
R652	7030007661	S.RES ERA3YED 331V (330)	T	63.5/9.7
R653	7030007661	S.RES ERA3YED 331V (330)	T	60.3/8.2
R654	7030009961	S.RES ERA3YED 221V (220)	T	67.7/8.4
R655	7030007661	S.RES ERA3YED 331V (330)	T	65.1/8.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DSP-TX UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R656	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	67.2/8.2
R657	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	65.1/2.8
R701	7030010770	S.RES ERA3YED 681V (680)	T	58/18.2
R702	7030009861	S.RES ERA3YED 471V (470)	T	62.1/20
R703	7030010770	S.RES ERA3YED 681V (680)	T	70.7/9.3
R704	7030009861	S.RES ERA3YED 471V (470)	T	55.6/11.8
R705	7030009691	S.RES ERA3YED 101V (100)	T	69/12
R706	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	61/23.1
R707	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	54.7/14.5
R801	7030009591	S.RES ERA3YED 472V (4.7 K)	T	65/22.8
R802	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	63.5/22.8
R803	7030005321	S.RES ERA3YED 103V (10 K)	T	68.6/21.1
R804	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	69.7/31.7
R805	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	72.4/21.7
R831	7030009591	S.RES ERA3YED 472V (4.7 K)	T	68.4/17.9
R832	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	68.6/19.7
R833	7030005321	S.RES ERA3YED 103V (10 K)	T	69.7/15.3
R834	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	64/23.2
R835	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	73.4/13.3
R871	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	77.8/13.7
R872	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	79.1/18.7
R874	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	71.3/31.7
R875	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	74.4/21.3
R901	7030003860	S.RES ERJ3GE JPW V	T	52.7/22
R903	7030003860	S.RES ERJ3GE JPW V	B	47.7/38
R904	7030003860	S.RES ERJ3GE JPW V	T	47.1/4.2
R905	7030003860	S.RES ERJ3GE JPW V	B	48.1/10.2
R962	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	12.1/17.5
R963	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/16.2
R964	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/14.9
R967	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/38.7
R968	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/12.3
R969	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/47.8
R970	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/46.5
R971	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/45.2
R972	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/43.9
R973	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/42.6
R974	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/41.3
R975	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/40
R976	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/13.6
C1	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/30.4
C2	4030011600	S.CER C1608 JB 1E 104K-T	B	42.2/30.7
C3	4030011600	S.CER C1608 JB 1E 104K-T	B	18/32.9
C4	4030011600	S.CER C1608 JB 1E 104K-T	B	39.4/32.9
C5	4030011600	S.CER C1608 JB 1E 104K-T	B	23.3/25.8
C6	4030011600	S.CER C1608 JB 1E 104K-T	B	24.6/25.8
C7	4030011600	S.CER C1608 JB 1E 104K-T	B	28.7/25.8
C8	4030011600	S.CER C1608 JB 1E 104K-T	B	30/25.8
C9	4030011600	S.CER C1608 JB 1E 104K-T	B	33.8/25.8
C10	4030011600	S.CER C1608 JB 1E 104K-T	B	22.7/23.8
C11	4030011600	S.CER C1608 JB 1E 104K-T	B	35.5/23.2
C12	4030011600	S.CER C1608 JB 1E 104K-T	T	12.6/20.7
C13	4030011600	S.CER C1608 JB 1E 104K-T	B	22.7/20.2
C14	4030011600	S.CER C1608 JB 1E 104K-T	B	35.5/20.6
C15	4030011600	S.CER C1608 JB 1E 104K-T	B	22.7/18.9
C16	4030011600	S.CER C1608 JB 1E 104K-T	B	34.2/18.4
C17	4030011600	S.CER C1608 JB 1E 104K-T	T	43.5/20
C18	4030011600	S.CER C1608 JB 1E 104K-T	B	22.7/15.7
C19	4030011600	S.CER C1608 JB 1E 104K-T	B	34.2/14.9
C20	4030011600	S.CER C1608 JB 1E 104K-T	B	23.3/13.8
C21	4030011600	S.CER C1608 JB 1E 104K-T	B	24.6/13.8
C22	4030011600	S.CER C1608 JB 1E 104K-T	B	28.1/13.8
C23	4030011600	S.CER C1608 JB 1E 104K-T	B	32.6/13.1
C24	4030011600	S.CER C1608 JB 1E 104K-T	B	35.2/13.1
C25	4030011600	S.CER C1608 JB 1E 104K-T	B	17.3/6.7
C26	4030011600	S.CER C1608 JB 1E 104K-T	B	33.1/6.3
C27	4030011600	S.CER C1608 JB 1E 104K-T	B	42.4/11.1
C28	4030011600	S.CER C1608 JB 1E 104K-T	B	15/8.1
C29	4030011600	S.CER C1608 JB 1E 104K-T	B	40.9/6.6
C30	4030011600	S.CER C1608 JB 1E 104K-T	T	35.2/5
C31	4030011600	S.CER C1608 JB 1E 104K-T	T	28.5/5.2
C32	4030011600	S.CER C1608 JB 1E 104K-T	T	37.8/5
C33	4030011600	S.CER C1608 JB 1E 104K-T	T	18.6/35.5
C34	4030011600	S.CER C1608 JB 1E 104K-T	T	37.5/35.5
C35	4030011600	S.CER C1608 JB 1E 104K-T	B	26/32.9
C36	4030011600	S.CER C1608 JB 1E 104K-T	B	29.3/32.9
C37	4030011600	S.CER C1608 JB 1E 104K-T	B	36.8/32.9
C38	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/27.7
C39	4030011600	S.CER C1608 JB 1E 104K-T	B	22.4/32.9
C40	4030011600	S.CER C1608 JB 1E 104K-T	B	26.1/25.8
C41	4030011600	S.CER C1608 JB 1E 104K-T	B	22/25.8
C42	4030011600	S.CER C1608 JB 1E 104K-T	B	27.4/25.8
C43	4030011600	S.CER C1608 JB 1E 104K-T	B	32.5/25.8
C44	4030011600	S.CER C1608 JB 1E 104K-T	B	35.1/25.8
C45	4030011600	S.CER C1608 JB 1E 104K-T	B	42.2/26.8
C46	4030011600	S.CER C1608 JB 1E 104K-T	B	15.3/24.9
C47	4030011600	S.CER C1608 JB 1E 104K-T	T	43.5/29
C48	4030011600	S.CER C1608 JB 1E 104K-T	B	22.7/21.5
C49	4030011600	S.CER C1608 JB 1E 104K-T	B	42.4/17.9
C50	4030011600	S.CER C1608 JB 1E 104K-T	B	22.7/17.6
C51	4030011600	S.CER C1608 JB 1E 104K-T	B	35.5/17.5
C52	4030011600	S.CER C1608 JB 1E 104K-T	B	15/11.5
C53	4030011600	S.CER C1608 JB 1E 104K-T	B	22/13.8
C54	4030011600	S.CER C1608 JB 1E 104K-T	T	43.3/9.9
C55	4030011600	S.CER C1608 JB 1E 104K-T	B	29.4/13.8
C56	4030011600	S.CER C1608 JB 1E 104K-T	B	25.1/6.6
C57	4030011600	S.CER C1608 JB 1E 104K-T	B	29.8/6.2
C58	4030011600	S.CER C1608 JB 1E 104K-T	B	38.3/6.6
C59	4030011600	S.CER C1608 JB 1E 104K-T	T	20.3/5.3
C60	4510007130	S.ELE EEFCD 0J 470R	T	25.4/41.7
C61	4550007480	S.TAN F930J106MAABMA	B	45.2/29.7
C62	4510007130	S.ELE EEFCD 0J 470R	T	19.5/41.7
C101	4030011600	S.CER C1608 JB 1E 104K-T	B	35.7/6.5

[DSP-TX UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C102	4550007480	S.TAN F930J106MAABMA	B	30.6/2.6
C151	4030011600	S.CER C1608 JB 1E 104K-T	B	45.5/10.2
C152	4030007030	S.CER C1608 CH 1H 150J-T	B	46.1/6.2
C153	4030007030	S.CER C1608 CH 1H 150J-T	B	43.1/8
C171	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/2.7
C181	4030011600	S.CER C1608 JB 1E 104K-T	T	31/4.3
C191	4030011600	S.CER C1608 JB 1E 104K-T	T	22.6/1.2
C201	4030011600	S.CER C1608 JB 1E 104K-T	B	42.3/44.3
C301	4550007660	S.TAN F931E105MAABMA	B	80.4/44.1
C302	4550007500	S.TAN F931D106MBABMA	B	75.6/44.1
C303	4030011600	S.CER C1608 JB 1E 104K-T	T	75.7/40.7
C304	4550007500	S.TAN F931D106MBABMA	B	71.5/44.1
C305	4030011600	S.CER C1608 JB 1E 104K-T	T	67.6/46.1
C306	4030007050	S.CER C1608 CH 1H 220J-T	T	72.3/39.8
C341	4550007500	S.TAN F931D106MBABMA	B	74/34.6
C342	4030011600	S.CER C1608 JB 1E 104K-T	T	75.5/32.8
C343	4550007500	S.TAN F931D106MBABMA	B	66.9/36.8
C344	4030011600	S.CER C1608 JB 1E 104K-T	T	67.2/38.4
C345	4550007660	S.TAN F931E105MAABMA	B	76.8/38.7
C346	4030007140	S.CER C1608 CH 1H 121J-T	T	68.5/33.9
C347	4030011600	S.CER C1608 JB 1E 104K-T	T	67.7/35.9
C348	4030007050	S.CER C1608 CH 1H 220J-T	T	72/30.6
C371	4550007500	S.TAN F931D106MBABMA	B	59.8/43.8
C372	4030011600	S.CER C1608 JB 1E 104K-T	T	63.7/42.9
C373	4550007500	S.TAN F931D106MBABMA	B	50.1/43.9
C374	4030011600	S.CER C1608 JB 1E 104K-T	T	53.4/45.5
C375	4550007660	S.TAN F931E105MAABMA	B	66/43.7
C376	4030007140	S.CER C1608 CH 1H 121J-T	T	56/43.1
C377	4030011600	S.CER C1608 JB 1E 104K-T	T	55.3/45
C378	4030007050	S.CER C1608 CH 1H 220J-T	T	59.4/39.8
C401	4550007480	S.TAN F930J106MAABMA	B	54.9/43.8
C402	4030017840	S.CER C2012 CH 1H 222J-T	T	58.1/37.6
C403	4550007480	S.TAN F930J106MAABMA	B	63.1/35.2
C404	4030011810	S.CER C1608 JB 1A 224K-T	T	61.5/37.4
C405	4550007480	S.TAN F930J106MAABMA	B	58.3/36
C406	4030011810	S.CER C1608 JB 1A 224K-T	T	64.5/32
C407	4550007480	S.TAN F930J106MAABMA	B	51.1/36.1
C408	4030011600	S.CER C1608 JB 1E 104K-T	T	54.1/37.4
C410	4030009000	S.CER C2012 JB 1C 224K-T	T	61/24
C411	4550007480	S.TAN F930J106MAABMA	B	62.5/28.3
C412	4550007480	S.TAN F930J106MAABMA	B	58.3/29.9
C413	4030009000	S.CER C2012 JB 1C 224K-T	T	64.7/28.6
C414	4030011600	S.CER C1608 JB 1E 104K-T	T	54.2/24.5
C415	4550007520	S.TAN F931A106MAABMA	B	52.6/29.2
C416	4550007480	S.TAN F930J106MAABMA	B	56.1/24.4
C417	4030017840	S.CER C2012 CH 1H 222J-T	T	57.4/24
C450	4030011600	S.CER C1608 JB 1E 104K-T	T	44.2/39.7
C451	4030011600	S.CER C1608 JB 1E 104K-T	T	42.9/37.8
C452	4030006860	S.CER C1608 JB 1H 102K-T	T	42.9/41.9
C453	4030007050	S.CER C1608 CH 1H 220J	B	45.8/36.8
C551	4030011600	S.CER C1608 JB 1E 104K-T	T	48/1.7
C552	4550007520	S.TAN F931A106MAABMA	B	49.8/3.3
C553	4550007520	S.TAN F931A106MAABMA	B	57.2/8.9
C554	4550007520	S.TAN F931A106MAABMA	B	55/3.3
C555	4030011600	S.CER C1608 JB 1E 104K-T	T	58.6/2.5
C556	4030011600	S.CER C1608 JB 1E 104K-T	T	58.6/5.8
C557	4030011600	S.CER C1608 JB 1E 104K-T	B	57.7/4.1
C601	4550007660	S.TAN F931E105MAABMA	B	50.5/9.4
C602	4030018510	S.CER C2012 CH 1H 682J-T	T	48.3/14.2
C603	4550007500	S.TAN F931D106MBABMA	B	50.4/15.8
C604	4030011600	S.CER C1608 JB 1E 104K-T	T	49.6/11.8
C605	4030011600	S.CER C1608 JB 1E 104K-T	T	52.7/11.8
C606	4550007500	S.TAN F931D106MBABMA	B	51/20.8
C607	4030018510	S.CER C2012 CH 1H 682J-T	T	53.2/20.1
C608	4030007050	S.CER C1608 CH 1H 220J-T	T	57.6/14.5
C651	4550007660	S.TAN F931E105MAABMA	B	60/8.9
C652	4030018510	S.CER C2012 CH 1H 682J-T	T	60.1/5.3
C653	4550007500	S.TAN F931D106MBABMA	B	62.5/3.3
C654	4030011600	S.CER C1608 JB 1E 104K-T	T	62.5/1.6
C655	4030011600	S.CER C1608 JB 1E 104K-T	T	69.8/1.6
C656	4550007500	S.TAN F931D106MBABMA	B	63.6/9.2
C657	4030018510	S.CER C2012 CH 1H 682J-T	T	66.4/10
C658	4030007050	S.CER C1608 CH 1H 220J-T	T	69.9/4.4
C701	4030017840	S.CER C2012 CH 1H 222J-T	T	62.1/18.5
C702	4030017840	S.CER C2012 CH 1H 222J-T	T	59.2/11.1
C703	4550007500	S.TAN F931D106MBABMA	B	58.7/15.3
C704	4030011600	S.CER C1608 JB 1E 104K-T	T	62.4/11.3
C705	4030011600	S.CER C1608 JB 1E 104K-T	T	65.5/18.2
C706	4550007500	S.TAN F931D106MBABMA	B	57.7/19.3
C707	4030007050	S.CER C1608 CH 1H 220J-T	T	67.8/14.1
C801	4030006860	S.CER C1608 JB 1H 102K-T	T	64.2/24.6
C802	4030011600	S.CER C1608 JB 1E 104K-T	T	73.3/25
C803	4550007480	S.TAN F930J106MAABMA	B	76.7/16.6
C804	4030011600	S.CER C1608 JB 1E 104K-T	T	72/27.9
C805	4550007520	S.TAN F931A106MAABMA	B	67.2/28.6
C806	4030011600	S.CER C1608 JB 1E 104K-T	T	72.5/23.1
C807	4550007500	S.TAN F931D106MBABMA	B	68.4/23.6
C808	4030007050	S.CER C1608 CH 1H 220J-T	T	69/30.4
C831	4030006860	S.CER C1608 JB 1H 102K-T	T	69.7/17.9
C832	4030011600	S.CER C1608 JB 1E 104K-T	T	76.5/16.3
C833	4550007480	S.TAN F930J106MAABMA	B	69.7/16.8
C834	4030011600	S.CER C1608 JB 1E 104K-T	T	77.8/17.2
C835	4550007520	S.TAN F931A106MAABMA	B	64/19.7
C836	4030011600	S.CER C1608 JB 1E 104K-T	T	76.5/13.7
C837	4550007500	S.TAN F931D106MBABMA	B	64.7/15.3
C838	4030007050	S.CER C1608 CH 1H 220J-T	T	73.6/20.5
C871	4550007520	S.TAN F931A106MAABMA	B	75.5/29.4
C872	4030011600	S.CER C1608 JB 1E 104K-T	T	73.5/27.9
C873	4550007500	S.TAN F931D106MBABMA	B	75.6/24.3
C874	4030011600	S.CER C1608 JB 1E 104K-T	T	78.2/21.5
C875	4030007050	S.CER C1608 CH 1H 220J-T	T	77.2/30.9
C921	4550007510	S.TAN F931C106MBABMA	B	69.3/3.8
C922	4030011600	S.CER C1608 JB 1E 104K-T	T	72.8/3.5
C923	4550002830	S.TAN TEESVD2 1V 685M12R	B	75.4/6
C924	4030011600	S.CER C1608 JB 1E 104K-T	T	81.8/8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DSP-TX UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C925	4550007510	S.TAN F931C106MBABMA	B	71.1/9.3
C926	4030011600	S.CER C1608 JB 1E 104K-T	T	72.8/9
C927	4550002830	S.TAN TEESVD2 1V 685M12R	B	80.7/6
C928	4030011600	S.CER C1608 JB 1E 104K-T	T	81.8/4.6
C961	4030011600	S.CER C1608 JB 1E 104K-T	B	11.4/14.9
C962	4550007520	S.TAN F931A106MAABMA	B	12.2/18.6
C963	4030011600	S.CER C1608 JB 1E 104K-T	B	10.4/24.8
C964	4550007520	S.TAN F931A106MAABMA	B	11.4/28.9
J921	6910013900	CNR IMSA-9180S-22A		
J961	6910012460	CNR IMSA-9180S-30A		

[SCOPE UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
IC1	1110006180	S.IC UPG2009TB-E3	T	85.1/9.6
IC2	1180001771	S.IC TA79L05F (TE12L,F)	T	24.5/95.6
IC31	1110006180	S.IC UPG2009TB-E3	T	86.5/14.1
IC201	1180002650	S.REG SI-3012KS-TL	T	116.4/64.6
IC401	1110006131	S.IC uPC4094G2-E1-A	T	15.6/88.6
IC403	1110006131	S.IC uPC4094G2-E1-A	T	26.9/88.6
IC404	1110006131	S.IC uPC4094G2-E1-A	T	44/87.6
IC405	1110002700	S.IC NJM2904M-TE1-#FMZB	T	39.2/70.4
IC501	1190002031	S.IC AD7650ASTZ	T	55.5/79.2
IC502	1130006891	S.IC TC7S04FU (TE85R,F)	T	57.7/88
IC505	1180002631	S.REG AD1582BRTZ-REEL7	T	55.4/94.6
IC601	1140012221	S.IC TMS320C6711DZDP200	T	88.4/81.4
IC602	1130011930	S.IC SN74LVC1G04DCKR	T	68.2/67.4
IC603	1130011930	S.IC SN74LVC1G04DCKR	T	70.7/70.3
IC604	1130008041	S.IC TC7SH04FU (TE85L,JF)	B	67.4/74.6
IC607	1110006411	S.IC R3111N111A-TR-F	B	104.1/81.1
IC671	1130012394	S.IC AT49BV001AN-55TU	T	112.8/82.9
IC801	1130009230	S.IC LMX2306TMX/NOPB	T	65.6/36.5
IC803	1130009691	S.IC TC74HCT7007AF (F)	B	68/29
IC820	1190001961	S.IC AD9857ASTZ	T	93.7/35.6
IC903	1120002921	S.IC ADM202EARNZ	T	96.9/109.1
IC904	1130005721	S.IC TC7W04F (TE12L,F)	T	107.5/113
IC905	1130005252	S.IC TC74HC08AF (EL,F)	B	97/109.6
IC906	1130009831	S.IC TC74VHCT04AF (F)	B	108.4/109.6
Q1	1530002060	S.TR 2SC4081 T106 R	T	67.4/6.3
Q2	1530003851	S.TR 2SC5551A-F-E	T	45.7/7.4
Q11	1590000680	S.TR DTC114EUA T106	T	78.2/7.4
Q12	1590000680	S.TR DTC114EUA T106	T	92.1/6.5
Q31	1590000680	S.TR DTC114EUA T106	T	78.4/3.5
Q32	1590000680	S.TR DTC114EUA T106	T	92.7/3.5
Q33	1590000680	S.TR DTC114EUA T106	T	93/15.3
Q101	1530003151	S.TR 2SC4673D-TD-E	T	28.8/18.2
Q201	1560000561	S.FET 2SK882-GR (TE85L,F)	T	11.4/40.4
Q202	1560000561	S.FET 2SK882-GR (TE85L,F)	T	10.1/45.2
Q301	1530003151	S.TR 2SC4673D-TD-E	T	21.4/67.9
Q701	1530003221	S.TR 2SC4406-4-TL-E	T	75.3/54.2
Q720	1530003221	S.TR 2SC4406-4-TL-E	T	101.9/45.5
Q810	1530003221	S.TR 2SC4406-4-TL-E	T	73.1/37.7
Q821	1560000331	S.FET 2SK210-GR (TE85R,F)	T	43.3/45.7
Q841	1530002060	S.TR 2SC4081 T106 R	T	41.5/37.2
Q842	1530003432	S.TR 2SC5226A-4-TL-E	T	27.4/31.6
Q843	1530003432	S.TR 2SC5226A-4-TL-E	T	25/39.9
Q872	1590000680	S.TR DTC114EUA T106	T	30.2/32.6
Q903	1530002280	S.TR 2SC4081 T106 S	B	130.2/111.8
Q904	1510000510	S.TR 2SA1576A T106R	B	126.1/105.7
Q921	1590001330	S.TR DTA114EUA T106	T	54.5/112.7
Q922	1590000680	S.TR DTC114EUA T106	T	50.7/112.7
Q923	1590001330	S.TR DTA114EUA T106	T	42.9/113.5
Q924	1590000680	S.TR DTC114EUA T106	T	40.3/113.5
D1	1750000971	S.DIO CPH5513-TL-E	T	79.7/14.9
D2	1750000971	S.DIO CPH5513-TL-E	T	72.5/15.9
D3	1750000441	S.DIO 1SV263-TL-E	T	72.1/12.8
D4	1750000431	S.DIO HSB88WSTR-E	T	10.3/68.3
D11	1790000620	S.DIO MA77 (TX)	T	83.2/4.5
D12	1790000620	S.DIO MA77 (TX)	T	87.2/4.5
D101	1750000431	S.DIO HSB88WSTR-E	T	25.7/8.2
D201	1710000840	S.DIO 1SR154-400 TE25	B	120.3/65
D401	1790001250	S.DIO MA2S1110G-(TX)	T	41.2/77.1
D402	1790001250	S.DIO MA2S1110G-(TX)	T	39.9/75.2
D403	1790001250	S.DIO MA2S1110G-(TX)	T	33.4/69.5
D821	1750000681	S.VCP 1SV232 (TPH2,F)	T	57.9/43.2
D822	1750000681	S.VCP 1SV232 (TPH2,F)	T	57.9/44.9
D902	1750000550	S.DIO 1SS355 TE-17	B	129.7/109.5
FI201	2030000290	S.MLH FL-357 (45 MHz)	T	9.3/29.6
FI501	2040000790	S.LC EXCCET103U	T	71.2/76
L1	6200001831	S.COL NLV32T-100J	T	76.3/12.8
L2	6200001831	S.COL NLV32T-100J	T	75.1/19.1
L3	6200001831	S.COL NLV32T-100J	B	70.7/15.1
L4	6200001831	S.COL NLV32T-100J	T	67.3/12.1
L5	6150004280	COL LS-484B (C-14927)		
L6	6150004280	COL LS-484B (C-14927)		
L7	6200003261	S.COL NLV32T-101J	T	52/16.6
L8	6140003790	COL LR-442		
L9	6200001831	S.COL NLV32T-100J	T	41.2/7.5
L10	6200001831	S.COL NLV32T-100J	T	41.2/3.2
L11	6200001831	S.COL NLV32T-100J	T	57.3/3.5
L12	6200010450	S.COL C2520C-R82G-A (0.82U)	T	57.6/15.5
L13	6200010940	S.COL C2520C-39NG-A	T	68.3/20
L14	6200010860	S.COL C2520C-R10G-A (0.1U)	T	64.1/19.2
L31	6200001831	S.COL NLV32T-100J	B	82.6/1.8
L32	6200001831	S.COL NLV32T-100J	B	78.8/5.2
L33	6200001831	S.COL NLV32T-100J	B	86.6/6
L34	6200001831	S.COL NLV32T-100J	B	90.7/3.6
L51	6200001831	S.COL NLV32T-100J	B	120.5/26
L52	6200001831	S.COL NLV32T-100J	B	126.5/39.4
L53	6200001831	S.COL NLV32T-100J	T	47.7/64.3
L54	6200001831	S.COL NLV32T-100J	T	50.7/64.3
L55	6200003950	S.COL HF50ACC 322513-T	B	119.3/33.5
L56	6200003950	S.COL HF50ACC 322513-T	T	116.1/44.6
L57	6200003950	S.COL HF50ACC 322513-T	T	121.2/27.1
L58	6200003950	S.COL HF50ACC 322513-T	B	119.3/39.1
L59	6200003950	S.COL HF50ACC 322513-T	T	119.6/34.4
L60	6200003950	S.COL HF50ACC 322513-T	T	119.6/37.6
L101	6140003530	COL LR-395		
L102	6140003530	COL LR-395		
L103	6200003021	S.COL NLV32T-R33J	T	22.3/19.7
L104	6200001920	S.COL ELJNC R15K-F	B	22.7/16.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SCOPE UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
L201	6150004250	COL LS-471A (C-14922)		
L202	6150004280	COL LS-484B (C-14927)		
L203	6150004280	COL LS-484B (C-14927)		
L204	6200001831	S.COL NLV32T-100J	B	3.3/46.6
L205	6200002431	S.COL NLV25T-082J	B	10.4/17.6
L301	6140003530	COL LR-395		
L302	6140003530	COL LR-395		
L303	6200003041	S.COL NLV32T-R68J	T	21/74.1
L304	6200001831	S.COL NLV32T-100J	B	23.2/72.6
L401	6200003171	S.COL NLV32T-330J	T	10.4/83.2
L501	6200001831	S.COL NLV32T-100J	T	53.8/64.3
L502	6200001831	S.COL NLV32T-100J	B	57.6/69.6
L551	6180003501	S.COL SLF6028T-100M1R3-PF	T	105.8/64.4
L552	6200001831	S.COL NLV32T-100J	T	106.3/69.9
L671	6200001831	S.COL NLV32T-100J	T	110.9/69.9
L701	6200005491	S.COL NLV32T-331J	T	76/51.4
L720	6200001831	S.COL NLV32T-100J	T	82/34.6
L721	6200001831	S.COL NLV32T-100J	T	109.4/41
L722	6200001831	S.COL NLV32T-100J	T	110.8/45.2
L761	6200003011	S.COL NLV32T-R27J	T	106.3/22.3
L762	6200003021	S.COL NLV32T-R33J	T	102.7/23
L763	6200003251	S.COL NLV32T-R39J	T	97.9/22.4
L764	6200003251	S.COL NLV32T-R39J	T	93.6/23.4
L801	6200005491	S.COL NLV32T-331J	T	69.7/40.9
L802	6200005491	S.COL NLV32T-331J	T	70.3/26.7
L821	6200001831	S.COL NLV32T-100J	T	61.7/45.7
L822	6190001441	COL #E526GN-110504		
L823	6200001851	S.COL NLV32T-5R6J	T	40.7/42.2
L825	6200003261	S.COL NLV32T-101J	T	51.7/52.2
L841	6200003261	S.COL NLV32T-101J		B26.8/33
L842	6200003031	S.COL NLV32T-R47J	T	26.8/34.5
L851	6200003431	S.COL NLV32T-R10J	T	27.4/45
L852	6200001471	S.COL NLV32T-R12J	T	27/48.9
L902	6200003241	S.COL NLV32T-221J	T	128.1/107.7
R1	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	79.6/12.5
R2	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	T	70.7/10.8
R3	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	70.7/9.5
R4	7030003460	S.RES ERJ3GEYJ 152 V (1.5 K)	T	67.8/8.2
R5	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	66.6/4.4
R6	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	69.4/5
R7	7030003290	S.RES ERJ3GEYJ 560 V (56)	T	49.8/17.3
R8	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	48.4/3.5
R9	7030003500	S.RES ERJ3GEYJ 332 V (3.3 K)	T	46/4.2
R11	7310005550	S.TRI TMC3ADCJ4X 22K	T	61.7/3.8
R12	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	46.7/10.6
R14	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	82.3/2.4
R16	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	80.2/6.7
R17	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	81.5/6.7
R18	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	87.4/2.4
R20	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	90.2/6.7
R21	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	88.9/6.7
R34	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	78.4/5.5
R35	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	89.4/3.5
R36	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	91/14.7
R37	7030003500	S.RES ERJ3GEYJ 332 V (3.3 K)	T	89.7/14.7
R38	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	82/13.9
R39	7030003500	S.RES ERJ3GEYJ 332 V (3.3 K)	T	83.3/13.9
R51	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	80.6/9.8
R52	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	90.3/9.9
R53	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	126/32.3
R54	7030003500	S.RES ERJ3GEYJ 332 V (3.3 K)	T	81.9/9.8
R55	7030003500	S.RES ERJ3GEYJ 332 V (3.3 K)	T	88.4/9.8
R61	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	128.7/49
R62	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	122.3/50.4
R63	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	128.7/51
R64	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	122.3/53.3
R65	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	128.7/53
R66	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	123.6/56.7
R71	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	128.7/55
R72	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	121.7/47.4
R73	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	121.7/43.3
R74	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	128.7/43.4
R75	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	121.7/44.7
R76	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	128.7/45.4
R77	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	121.7/46
R81	7030010520	S.RES ERJ1TYJ 101U (100)	B	122.9/46.2
R103	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	T	33.8/18
R104	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	25.9/21.9
R105	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	18.3/14.3
R106	7030003230	S.RES ERJ3GEYJ 180 V (18)	B	19.1/11.9
R107	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	18.3/8.4
R108	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	14.6/8.4
R109	7030003230	S.RES ERJ3GEYJ 180 V (18)	B	11.2/9.7
R110	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	11.2/12
R111	7030003550	S.RES ERJ3GEYJ 822 V (8.2 K)	T	29.8/14.9
R112	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	33.8/19.3
R113	7030003860	S.RES ERJ3GE JPW V	B	19.5/18
R201	7030003430	S.RES ERJ3GEYJ 821 V (820)	T	11.3/37.1
R202	7030003430	S.RES ERJ3GEYJ 821 V (820)	T	11.3/35.8
R203	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	3.1/39.8
R204	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	12/45
R205	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	6.3/46.6
R206	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	11.4/54.9
R207	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	9.3/55.7
R208	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	10.1/57.7
R209	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	9.9/46.6
R210	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	T	112.9/63.4
R301	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.8/86.7
R302	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	10.3/75.4
R303	7030003230	S.RES ERJ3GEYJ 180 V (18)	B	15.2/74.6
R304	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	19.1/75.4
R305	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	23.7/73.9
R306	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	T	21.4/63.4

[SCOPE UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R307	7030003550	S.RES ERJ3GEYJ 822 V (8.2 K)	T	18.3/66.9
R308	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	24.4/63.4
R402	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	13.4/89.7
R403	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	16.3/90.4
R404	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	19/86.7
R405	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	22.4/90.5
R410	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	21.3/85.8
R411	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	9.2/91.1
R412	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	13.4/92.1
R413	7030003730	S.RES ERJ3GEYJ 274 V (270 K)	T	9.8/89.3
R414	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	26.9/88
R415	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	31.6/90
R416	7310005510	S.TRI TMC3ADCS5X 470K	T	34.5/87
R417	7030003630	S.RES ERJ3GEYJ 393 V (39 K)	T	43.1/95.4
R418	7030003570	S.RES ERJ3GEYJ 123 V (12 K)	T	45.4/92.2
R419	7030003220	S.RES ERJ3GEYJ 150 V (15)	T	47.9/92.3
R420	7030003580	S.RES ERJ3GEYJ 153 V (15 K)	T	40.9/81.7
R421	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	40.5/85.5
R422	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	42.6/92.2
R423	7030003540	S.RES ERJ3GEYJ 682 V (6.8 K)	T	43.1/94.1
R425	7310005540	S.TRI TMC3ADC14X 10K	T	45.3/81.2
R426	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	48.7/76.5
R427	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	39.9/77.2
R428	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	37/75.7
R429	7030003650	S.RES ERJ3GEYJ 563 V (56 K)	T	34.7/67.7
R430	7030003740	S.RES ERJ3GEYJ 334 V (330 K)	T	38.8/73.9
R431	7030003740	S.RES ERJ3GEYJ 334 V (330 K)	T	36.2/73.9
R432	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	39.6/81.7
R433	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	38.8/66.4
R434	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	33.4/66.9
R435	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	40.1/66.4
R436	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	36.9/67
R437	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	43.8/67.7
R438	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	43.8/70.4
R500	7030003860	S.RES ERJ3GE JPW V	T	53.2/71.7
R501	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	55.1/73
R502	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	56.3/74.6
R503	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	59.2/75.4
R504	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	60.8/74.2
R505	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	61.6/76
R506	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	57.3/78.2
R507	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	61.5/87.1
R509	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	60.5/89.8
R602	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	101.3/75.6
R603	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	83.7/77.3
R604	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	92.1/67.4
R605	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	89.8/65.8
R606	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	79.6/95.8
R607	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	77.6/95.9
R608	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	71.8/88.2
R609	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	83.5/65.8
R610	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	70.5/67.6
R611	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	66.2/70.3
R612	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	67.5/70.3
R615	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	72.9/65.7
R616	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	73.7/93.5
R617	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	72.4/93.5
R618	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	81.8/66.8
R619	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	88/66.8
R620	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	73.2/88.9
R621	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	72.6/84.7
R622	7030003860	S.RES ERJ3GE JPW V	B	111.9/79.5
R623	7030003860	S.RES ERJ3GE JPW V	B	106.1/78.5
R633	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	74.7/74.4
R634	7030003860	S.RES ERJ3GE JPW V	T	74/70.4
R635	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	73.4/68.4
R636	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	72.7/70.4
R701	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	73/51.7
R702	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	77.3/54.4
R703	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	72.7/55.1
R704	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	73.3/57
R705	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	77.4/57
R720	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	107/43.2
R721	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	104/45.3
R722	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	107.2/45.9
R723	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	91.7/28.7
R724	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	91.1/30.6
R725	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	87.6/28.5
R726	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	91.2/26.8
R727	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	94.8/43
R729	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	98.7/45.6
R730	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	96.4/40.1
R731	7030003460	S.RES ERJ3GEYJ 152 V (1.5 K)	T	105.1/38.6
R732	7030003510	S.RES ERJ3GEYJ 392 V (3.9 K)	T	106.5/34.2
R734	7030003510	S.RES ERJ3GEYJ 392 V (3.9 K)	T	102.5/42.7
R735	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	106.5/30.9
R736	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	106.5/32.2
R737	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	88.4/24
R738	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	88.1/46.1
R739	7030003510	S.RES ERJ3GEYJ 392 V (3.9 K)	T	106.5/35.5
R741	7030003860	S.RES ERJ3GE JPW V	B	109.8/26.2
R742	7030003860	S.RES ERJ3GE JPW V	T	86.8/46
R744	7030003860	S.RES ERJ3GE JPW V	T	87.7/26.2
R745	7030003860	S.RES ERJ3GE JPW V	T	85/27.5
R748	7030003860	S.RES ERJ3GE JPW V	T	89.7/24
R764	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	48/21.5
R765	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	45.6/20.8
R766	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	43.4/21.5
R767	7030003860	S.RES ERJ3GE JPW V	T	95.7/21.5
R771	7030003860	S.RES ERJ3GE JPW V	T	41/20.8
R801	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	68.1/38
R802	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	71.2/35.6
R803	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	68.1/35.7
R806	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	62.4/40.1
R808	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	T	61.7/42.6

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SCOPE UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R809	7030003840	S.RES	ERJ3GEYJ 225 V (2.2 M)	T	63.9/41.6
R810	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	74.1/35.2
R811	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	73.8/40.2
R812	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	71/31.6
R813	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	73.8/45.4
R814	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 K)	T	60.3/41.1
R821	7030003680	S.RES	ERJ3GEYJ 104 V (100 K)	T	39.3/45.9
R822	7030003680	S.RES	ERJ3GEYJ 104 V (100 K)	T	46.8/44.6
R823	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	43.5/41.7
R841	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	37.9/39.9
R842	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	42.2/35
R843	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 K)	T	40.1/39.1
R844	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 K)	T	38.6/37.8
R845	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	38.6/36.5
R846	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	40.4/32
R847	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	30.5/30
R848	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 K)	T	28.4/37.3
R849	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 K)	T	30.3/34.8
R850	7030003390	S.RES	ERJ3GEYJ 391 V (390)	T	26.5/37.9
R851	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	24.4/37.1
R852	7030003490	S.RES	ERJ3GEYJ 272 V (2.7 K)	T	28.4/40
R853	7030003510	S.RES	ERJ3GEYJ 392 V (3.9 K)	T	30.3/41
R854	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	30.1/42.4
R855	7030008180	S.RES	ERJ12YJ331U (330)	T	42.5/52.9
R856	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	22.9/60.3
R857	7030003230	S.RES	ERJ3GEYJ 180 V (18)	T	20.7/59.6
R858	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	20.7/61.1
R859	7030003260	S.RES	ERJ3GEYJ 330 V (33)	T	24.4/44.2
R860	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	42.4/32
R861	7030003860	S.RES	ERJ3GE JPW V	T	24.4/60.3
R905	7030003620	S.RES	ERJ3GEYJ 333 V (33 K)	B	127/108.8
R906	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 K)	B	128.6/105.8
R907	7030003580	S.RES	ERJ3GEYJ 153 V (15 K)	B	127.2/111.2
R908	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	B	124.9/108.8
R913	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	57.4/112.7
R914	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	45.9/113.5
R951	7030003860	S.RES	ERJ3GE JPW V	B	120.4/122.7
R952	7030003860	S.RES	ERJ3GE JPW V	B	97.5/126.3
R953	7030003860	S.RES	ERJ3GE JPW V	B	97.5/124.7
R954	7030003860	S.RES	ERJ3GE JPW V	B	114.7/103.6
R955	7030003860	S.RES	ERJ3GE JPW V	T	48.6/112.9
R956	7030003860	S.RES	ERJ3GE JPW V	T	39.7/110.6
C1	4030006880	S.CER	C1608 JB 1H 472K-T	T	84.1/6.7
C2	4030006880	S.CER	C1608 JB 1H 472K-T	T	86.1/6.7
C3	4030006880	S.CER	C1608 JB 1H 472K-T	T	82.8/15.8
C4	4030011340	S.CER	C1608 CH 1H 471J-T	T	76.6/16.1
C5	4030011340	S.CER	C1608 CH 1H 471J-T	T	74.1/12.9
C6	4030006880	S.CER	C1608 JB 1H 472K-T	T	74.9/16.1
C7	4030006880	S.CER	C1608 JB 1H 472K-T	T	70.1/12.8
C8	4030006880	S.CER	C1608 JB 1H 472K-T	T	71.3/20
C9	4030006880	S.CER	C1608 JB 1H 472K-T	T	70/15.7
C10	4030011600	S.CER	C1608 JB 1E 104K-T	T	67.8/9.5
C11	4030009510	S.CER	C1608 CH 1H 010B-T	B	58.9/16.3
C12	4030007040	S.CER	C1608 CH 1H 180J-T	B	61.9/10
C13	4030007040	S.CER	C1608 CH 1H 180J-T	B	53.2/10
C14	4030011340	S.CER	C1608 CH 1H 471J-T	B	47.6/15
C15	4030006880	S.CER	C1608 JB 1H 472K-T	T	40.2/16
C16	4030006880	S.CER	C1608 JB 1H 472K-T	T	49.9/3.5
C17	4030006880	S.CER	C1608 JB 1H 472K-T	B	38.6/10
C18	4030006960	S.CER	C1608 CH 1H 050C-T	T	44/10.6
C21	4030006880	S.CER	C1608 JB 1H 472K-T	T	78.8/57
C22	4030006880	S.CER	C1608 JB 1H 472K-T	B	93.1/11.6
C23	4030011600	S.CER	C1608 JB 1E 104K-T	T	90.5/12.8
C24	4030006880	S.CER	C1608 JB 1H 472K-T	T	85.4/11.8
C31	4030006880	S.CER	C1608 JB 1H 472K-T	T	78.3/9.4
C32	4030006880	S.CER	C1608 JB 1H 472K-T	T	82.8/6.7
C33	4030006880	S.CER	C1608 JB 1H 472K-T	T	90.3/8.6
C34	4030006880	S.CER	C1608 JB 1H 472K-T	T	87.6/6.7
C35	4030006900	S.CER	C1608 JB 1H 103K-T	T	83.6/2.4
C36	4030006900	S.CER	C1608 JB 1H 103K-T	T	80.3/3.3
C37	4030006900	S.CER	C1608 JB 1H 103K-T	T	86.1/2.4
C38	4030006900	S.CER	C1608 JB 1H 103K-T	T	90.7/3.5
C39	4030006860	S.CER	C1608 JB 1H 102K-T	T	88.4/14.7
C40	4030006860	S.CER	C1608 JB 1H 102K-T	T	84.6/13.9
C41	4610001830	S.TRI	TZB4S100AB10R00	T	57.5/19.3
C42	4030007030	S.CER	C1608 CH 1H 150J-T	T	68.7/15.7
C43	4030007120	S.CER	C1608 CH 1H 820J-T	T	67.9/17.7
C44	4030007100	S.CER	C1608 CH 1H 560J-T	T	67/15.7
C45	4030007040	S.CER	C1608 CH 1H 180J-T	T	64.9/16.4
C46	4030008750	S.CER	C1608 CH 1H 360J-T	T	64.9/14.9
C51	4030006860	S.CER	C1608 JB 1H 102K-T	T	83.2/9.8
C52	4030006860	S.CER	C1608 JB 1H 102K-T	T	87.1/9.8
C53	4510008540	S.ELE	EEE1CA100SR	T	31.7/95.8
C54	4510008540	S.ELE	EEE1CA100SR	T	46.9/69.3
C55	4030011600	S.CER	C1608 JB 1E 104K-T	T	20.4/94.8
C56	4510008540	S.ELE	EEE1CA100SR	T	16.6/95.8
C57	4030011600	S.CER	C1608 JB 1E 104K-T	T	27.9/95.9
C101	4030006880	S.CER	C1608 JB 1H 472K-T	T	33.8/16.7
C102	4030007150	S.CER	C1608 CH 1H 151J-T	T	24.6/19
C103	4030011600	S.CER	C1608 JB 1E 104K-T	T	24.6/21.9
C106	4030006880	S.CER	C1608 JB 1H 472K-T	T	33.8/20.6
C107	4030007100	S.CER	C1608 CH 1H 560J-T	T	23.1/16.4
C108	4030007110	S.CER	C1608 CH 1H 680J-T	B	23.7/21.2
C109	4030007140	S.CER	C1608 CH 1H 121J-T	B	22.4/18.7
C110	4030007110	S.CER	C1608 CH 1H 680J-T	B	21.6/21.2
C201	4030007040	S.CER	C1608 CH 1H 180J-T	T	10.8/24.5
C202	4030007040	S.CER	C1608 CH 1H 180J-T	T	4.7/30.3
C204	4030006880	S.CER	C1608 JB 1H 472K-T	T	11.3/34.5
C205	4030007070	S.CER	C1608 CH 1H 330J-T	B	5.8/39.8
C206	4030006880	S.CER	C1608 JB 1H 472K-T	T	11.3/38.5
C207	4030006960	S.CER	C1608 CH 1H 050C-T	T	11.2/42.3
C208	4030007070	S.CER	C1608 CH 1H 330J-T	B	8.4/51
C209	4030006880	S.CER	C1608 JB 1H 472K-T	T	7.6/46.1

[SCOPE UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
C210	4030011600	S.CER	C1608 JB 1E 104K-T	B	2.1/50.2
C211	4030009550	S.CER	C1608 CH 1H 2R5B-T	T	10.8/23.2
C212	4030006940	S.CER	C1608 CH 1H 030C-T	T	4.7/28.9
C213	4550007320	S.TAN	F930J226MAABMA	T	111.2/63.3
C214	4550007320	S.TAN	F930J226MAABMA	B	117.7/65.4
C215	4030011600	S.CER	C1608 JB 1E 104K-T	T	119.9/66.4
C216	4030017490	S.CER	C1608 JB 1A 105K-T	T	112.9/66.4
C301	4030007040	S.CER	C1608 CH 1H 180J-T	T	18.8/70.5
C302	4030006880	S.CER	C1608 JB 1H 472K-T	T	23.7/71.1
C303	4030006880	S.CER	C1608 JB 1H 472K-T	T	19.9/63.4
C304	4030006880	S.CER	C1608 JB 1H 472K-T	T	22.9/63.4
C401	4030008850	S.CER	C1608 JB 1H 123K-T	T	11.1/86.7
C403	4030018610	S.CER	C1608 CH 1H 182J-T	B	15.6/87.5
C404	4030018580	S.CER	C1608 CH 1H 821J-T	T	20.9/89.2
C405	4030007140	S.CER	C1608 CH 1H 121J-T	T	20.9/87.9
C406	4030017840	S.CER	C2012 CH 1H 222J-T	B	22.6/86.7
C407	4030017840	S.CER	C2012 CH 1H 222J-T	B	22.6/88.7
C408	4030007010	S.CER	C1608 CH 1H 100D-T	T	21.6/90.5
C409	4030007140	S.CER	C1608 CH 1H 121J-T	T	21.6/91.8
C410	4030011600	S.CER	C1608 JB 1E 104K-T	T	17.7/92.1
C411	4030011600	S.CER	C1608 JB 1E 104K-T	T	13.4/85.2
C420	4030011600	S.CER	C1608 JB 1E 104K-T	T	8.5/89.3
C421	4030006920	S.CER	C1608 CH 1H 010C-T	T	11.1/89.3
C422	4030006920	S.CER	C1608 CH 1H 010C-T	T	31.6/87.2
C423	4030011600	S.CER	C1608 JB 1E 104K-T	T	29/92.1
C424	4030011600	S.CER	C1608 JB 1E 104K-T	T	24.7/85.2
C425	4030011600	S.CER	C1608 JB 1E 104K-T	T	40.2/95.4
C426	4030006900	S.CER	C1608 JB 1H 103K-T	T	47.4/89.7
C427	4030011600	S.CER	C1608 JB 1E 104K-T	T	35.9/81
C428	4510008550	S.ELE	EEE1HA010SR	T	38/92.2
C429	4030011600	S.CER	C1608 JB 1E 104K-T	T	47.4/85.4
C431	4030006900	S.CER	C1608 JB 1H 103K-T	T	38.5/77.2
C432	4030011600	S.CER	C1608 JB 1E 104K-T	T	41.4/73.9
C433	4510008540	S.ELE	EEE1CA100SR	T	31.4/73.2
C434	4030011600	S.CER	C1608 JB 1E 104K-T	T	40.5/88.5
C501	4030011600	S.CER	C1608 JB 1E 104K-T	T	52.5/73
C502	4510008540	S.ELE	EEE1CA100SR	T	52.2/68.5
C503	4510008540	S.ELE	EEE1CA100SR	T	59.3/70.5
C504	4030011600	S.CER	C1608 JB 1E 104K-T	T	62/78.6
C505	4510008540	S.ELE	EEE1CA100SR	T	59.5/64.5
C506	4030011600	S.CER	C1608 JB 1E 104K-T	T	61.6/81.8
C507	4510008580	S.ELE	EEE0JA470SR	T	51/87.4
C508	4030017490	S.CER	C1608 JB 1A 105K-T	T	49.3/82.9
C509	4030011600	S.CER	C1608 JB 1E 104K-T	T	59.6/87.9
C521	4510009280	S.ELE	EEE1EA4R7SR	T	59.6/93.9
C522	4030011600	S.CER	C1608 JB 1E 104K-T	T	55.5/92.2
C523	4510008550	S.ELE	EEE1HA010SR	T	51.1/93.9
C524	4030011600	S.CER	C1608 JB 1E 104K-T	T	55.2/97
C551	4550006960	S.TAN	TEESVB2 0G 107M8R	T	99.1/64.3
C601	4030011600	S.CER	C1608 JB 1E 104K-T	B	99.4/93.9
C602	4030011600	S.CER	C1608 JB 1E 104K-T	B	98.6/67.3
C603	4030011600	S.CER	C1608 JB 1E 104K-T	B	100.9/91.6
C604	4030011600	S.CER	C1608 JB 1E 104K-T	B	101.5/68.5
C605	4030011600	S.CER	C1608 JB 1E 104K-T	B	93.2/85.9
C606	4030011600	S.CER	C1608 JB 1E 104K-T	B	93.8/84.5
C607	4030011600	S.CER	C1608 JB 1E 104K-T	B	93/80.1
C608	4030011600	S.CER	C1608 JB 1E 104K-T	B	93.8/78.8
C609	4030011600	S.CER	C1608 JB 1E 104K-T	B	93.7/75.8
C610	4030011600	S.CER	C1608 JB 1E 104K-T	B	91.3/86.8
C611	4030011600	S.CER	C1608 JB 1E 104K-T	B	90.3/75.9
C612	4030011600	S.CER	C1608 JB 1E 104K-T	B	87.8/93.9
C613	4030011600	S.CER	C1608 JB 1E 104K-T	B	88.4/86.8
C614	4030011600	S.CER	C1608 JB 1E 104K-T	B	88.5/74
C615	4030011600	S.CER	C1608 JB 1E 104K-T	B	86.9/86
C616	4030011600	S.CER	C1608 JB 1E 104K-T	B	87.1/75.9
C617	4030011600	S.CER	C1608 JB 1E 104K-T	T	87.9/67
C618	4030011600	S.CER	C1608 JB 1E 104K-T	B	83.9/86
C619	4030011600	S.CER	C1608 JB 1E 104K-T	B	83.5/75.7
C620	4030011600	S.CER	C1608 JB 1E 104K-T	B	81.1/86
C621	4030011600	S.CER	C1608 JB 1E 104K-T	B	81.9/83.6
C622	4030011600	S.CER	C1608 JB 1E 104K-T	B	81.9/81.9
C623	4030011600	S.CER	C1608 JB 1E 104K-T	B	81/77.2
C624	4030011600	S.CER	C1608 JB 1E 104K-T	B	81/74.5
C625	4030011600	S.CER	C1608 JB 1E 104K-T	B	74.5/91.6
C626	4030011600	S.CER	C1608 JB 1E 104K-T	B	74.5/77.2
C627	4030011600	S.CER	C1608 JB 1E 104K-T	B	78.3/67.4
C628	4030011600	S.CER	C1608 JB 1E 104K-T	B	75.5/93.8
C629	4030011600	S.CER	C1608 JB 1E 104K-T	B	73.8/69.4
C630	4030011600	S.CER	C1608 JB 1E 104K-T	T	74/76.5
C631	4030011600	S.CER	C1608 JB 1E 104K-T	T	74/80.8
C632	4030011600	S.CER	C1608 JB 1E 104K-T	T	73.9/73.2
C633	4030011600	S.CER	C1608 JB 1E 104K-T	T	102.8/90.4
C634	4030011600	S.CER	C1608 JB 1E 104K-T	T	102.9/76.2
C635	4030011600	S.CER	C1608 JB 1E 104K-T	B	101.2/83.5
C636	4030011600	S.CER	C1608 JB 1E 104K-T	B	101.2/80.3
C637	4030011600	S.CER	C1608 JB 1E 104K-T	B	101.4/72
C638	4030011600	S.CER	C1608 JB 1E 104K-T	B	96/93.9
C639	4030011600	S.CER	C1608 JB 1E 104K-T	T	104/87.3
C640	4030011600	S.CER	C1608 JB 1E 104K-T	B	93/82.8
C641	4030011600	S.CER	C1608 JB 1E 104K-T	B	93.8/87.5
C642	4030011600	S.CER	C1608 JB 1E 104K-T	B	93.8/81.4
C643	4030011600	S.CER	C1608 JB 1E 104K-T	B	93/77.2
C644	4030011600	S.CER	C1608 JB 1E 104K-T	B	93/74.5
C645	4030011600	S.CER	C1608 JB 1E 104K-T	B	94.8/67.4
C646	4030011600	S.CER	C1608 JB 1E 104K-T	B	92.8/93.9
C647	4030011600	S.CER	C1608 JB 1E 104K-T	T	94.3/67
C648	4030011600	S.CER	C1608 JB 1E 104K-T	B	89.7/86
C649	4030011600	S.CER	C1608 JB 1E 104K-T	B	85.4/67.5
C650	4030011600	S.CER	C1608 JB 1E 104K-T	B	85.5/86.7
C651	4030011600	S.CER	C1608 JB 1E 104K-T	B	85.4/74
C652	4030011600	S.CER	C1608 JB 1E 104K-T	B	79.4/93.8
C653	4030011600	S.CER	C1608 JB 1E 104K-T	B	82.5/86.8
C654	4030011600	S.CER	C1608 JB 1E 104K-T	T	78.7/66.9
C655	4030011600	S.CER	C1608 JB 1E 104K-T	B	81.9/79.9
C656	4030011600	S.CER	C1608 JB 1E 104K-T	B	74.5/84.6

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SCOPE UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C657	4030011600	S.CER C1608 JB 1E 104K-T	B	74.5/80.3
C658	4030011600	S.CER C1608 JB 1E 104K-T	B	74.6/71.4
C659	4030011600	S.CER C1608 JB 1E 104K-T	B	74.5/88.1
C660	4510008540	S.ELE EEE1CA100SR	T	67.6/75
C661	4030011600	S.CER C1608 JB 1E 104K-T	B	72.8/74.7
C662	4030011600	S.CER C1608 JB 1E 104K-T	T	88.3/95.9
C663	4030011600	S.CER C1608 JB 1E 104K-T	T	68.8/70.3
C664	4030011600	S.CER C1608 JB 1E 104K-T	T	66.2/67.6
C665	4030011600	S.CER C1608 JB 1E 104K-T	B	67.5/76.8
C666	4550007310	S.TAN F930J227MNMBMA	B	108.6/73.9
C667	4550007310	S.TAN F930J227MNMBMA	B	108.6/68.6
C671	4030011600	S.CER C1608 JB 1E 104K-T	T	114.2/70.1
C672	4030006880	S.CER C1608 JB 1H 472K-T	T	72.9/64.4
C701	4030011600	S.CER C1608 JB 1E 104K-T	T	76/57
C702	4030011600	S.CER C1608 JB 1E 104K-T	T	72.7/53.6
C703	4030011600	S.CER C1608 JB 1E 104K-T	T	74.6/57
C720	4030006880	S.CER C1608 JB 1H 472K-T	T	82.9/38.1
C721	4030011600	S.CER C1608 JB 1E 104K-T	T	83.2/40.2
C722	4510008540	S.ELE EEE1CA100SR	T	82.6/44.1
C723	4030006880	S.CER C1608 JB 1H 472K-T	T	109.9/37.4
C724	4030011600	S.CER C1608 JB 1E 104K-T	T	109.9/38.9
C725	4510008540	S.ELE EEE1CA100SR	T	110.1/33.2
C726	4030006880	S.CER C1608 JB 1H 472K-T	T	108.6/45.9
C727	4030006880	S.CER C1608 JB 1H 472K-T	T	105.6/45.3
C730	4030011600	S.CER C1608 JB 1E 104K-T	T	84.2/35.3
C731	4030011600	S.CER C1608 JB 1E 104K-T	T	84.2/38.1
C733	4030011600	S.CER C1608 JB 1E 104K-T	T	93.4/26.3
C734	4030011600	S.CER C1608 JB 1E 104K-T	T	103.1/29.9
C736	4030011600	S.CER C1608 JB 1E 104K-T	T	96.8/44.8
C737	4030011600	S.CER C1608 JB 1E 104K-T	T	103/40.9
C738	4030011600	S.CER C1608 JB 1E 104K-T	T	96.5/26.3
C739	4030011600	S.CER C1608 JB 1E 104K-T	T	99.6/26.3
C740	4030011600	S.CER C1608 JB 1E 104K-T	T	103.1/37.4
C741	4030011600	S.CER C1608 JB 1E 104K-T	T	92.6/45.1
C742	4030011600	S.CER C1608 JB 1E 104K-T	T	90/45.1
C750	4030006900	S.CER C1608 JB 1H 103K-T	T	103.2/34.5
C751	4030006900	S.CER C1608 JB 1H 103K-T	T	105.1/37.3
C760	4030006880	S.CER C1608 JB 1H 472K-T	T	110.9/20.8
C761	4030007150	S.CER C1608 CH 1H 151J-T	T	110.1/22.8
C762	4030007110	S.CER C1608 CH 1H 680J-T	T	108.4/21.6
C763	4030011280	S.CER C1608 CH 1H 271J-T	T	106/25.1
C764	4030007080	S.CER C1608 CH 1H 390J-T	T	103.4/20.8
C765	4030011830	S.CER C1608 CH 1H 301J-T	T	100/24.3
C766	4030007020	S.CER C1608 CH 1H 120J-T	T	100/21.7
C767	4030007170	S.CER C1608 CH 1H 221J-T	T	95.7/24.3
C768	4030011280	S.CER C1608 CH 1H 271J-T	T	93.5/20.4
C769	4030006860	S.CER C1608 JB 1H 102K-T	T	91.4/21.3
C770	4030011280	S.CER C1608 CH 1H 271J-T	T	89.3/20.5
C801	4030006880	S.CER C1608 JB 1H 472K-T	T	66.2/40
C802	4510008540	S.ELE EEE1CA100SR	T	69/44.8
C803	4030006900	S.CER C1608 JB 1H 103K-T	T	60.4/37.1
C805	4550007660	S.TAN F931E105MAABMA	T	58.5/38.7
C806	4340000240	S.MLR ECHU 1C 682JX5	T	64.2/43.3
C807	4030006880	S.CER C1608 JB 1H 472K-T	T	69.6/33.3
C808	4030006880	S.CER C1608 JB 1H 472K-T	B	62.7/32
C809	4510008540	S.ELE EEE1CA100SR	T	64.9/25.7
C810	4030006880	S.CER C1608 JB 1H 472K-T	T	73.8/42.8
C811	4030006880	S.CER C1608 JB 1H 472K-T	T	73.3/32.9
C812	4030006880	S.CER C1608 JB 1H 472K-T	T	73.8/30.9
C813	4030011600	S.CER C1608 JB 1E 104K-T	T	65.9/31.8
C821	4030007060	S.CER C1608 CH 1H 270J-T	T	57.8/46.5
C822	4030007100	S.CER C1608 CH 1H 560J-T	T	54.4/45.7
C823	4030006960	S.CER C1608 CH 1H 050C-T	T	55.7/45.7
C824	4610001850	S.TRI TZB4R200AB10R00	T	50.6/44.7
C825	4030007130	S.CER C1608 CH 1H 101J-T	T	46.9/46.8
C826	4030007060	S.CER C1608 CH 1H 270J-T	T	40.9/45.9
C827	4030007020	S.CER C1608 CH 1H 120J-T	T	45.5/44.6
C828	4030006880	S.CER C1608 JB 1H 472K-T	T	43.5/43.1
C829	4030009500	S.CER C1608 CH 1H 0R5B-T	T	37.9/42.9
C830	4030006860	S.CER C1608 JB 1H 102K-T	T	47.9/52.8
C831	4030006880	S.CER C1608 JB 1H 472K-T	T	46.4/52.8
C832	4510008500	S.ELE EEE1CA101WP	T	49.3/57.6
C833	4510008540	S.ELE EEE1CA100SR	T	40.3/58
C842	4030006880	S.CER C1608 JB 1H 472K-T	T	39.4/35
C843	4030006860	S.CER C1608 JB 1H 102K-T	T	23.8/34.3
C844	4030006880	S.CER C1608 JB 1H 472K-T	T	24.5/32.4
C845	4510008520	S.ELE EEE1CA470SP	T	17.7/35.3
C846	4030006880	S.CER C1608 JB 1H 472K-T	T	38.4/31.3
C847	4030006880	S.CER C1608 JB 1H 472K-T	T	30.3/36.1
C848	4030006880	S.CER C1608 JB 1H 472K-T	T	30.3/38.3
C849	4030006880	S.CER C1608 JB 1H 472K-T	T	27/40
C850	4030006880	S.CER C1608 JB 1H 472K-T	T	30.3/39.7
C851	4030006880	S.CER C1608 JB 1H 472K-T	T	25.1/42.3
C852	4030007120	S.CER C1608 CH 1H 820J-T	T	30/44.2
C853	4030007070	S.CER C1608 CH 1H 330J-T	T	24.4/46.8
C854	4030007140	S.CER C1608 CH 1H 121J-T	T	30/45.8
C855	4030007020	S.CER C1608 CH 1H 120J-T	T	30.1/48.1
C856	4030007090	S.CER C1608 CH 1H 470J-T	T	30.2/50.4
C862	4030006880	S.CER C1608 JB 1H 472K-T	T	60.4/34.5
C911	4030008680	S.CER C2012 JF 1C 105Z-T	T	92.4/112.7
C912	4030008680	S.CER C2012 JF 1C 105Z-T	T	92.4/109
C913	4030008680	S.CER C2012 JF 1C 105Z-T	T	92.4/105.5
C914	4030008680	S.CER C2012 JF 1C 105Z-T	T	96.8/115.2
C915	4030008680	S.CER C2012 JF 1C 105Z-T	T	101.5/114.1
C916	4030011600	S.CER C1608 JB 1E 104K-T	T	108.7/116.4
C917	4030011600	S.CER C1608 JB 1E 104K-T	B	108.2/115.9
C918	4030011600	S.CER C1608 JB 1E 104K-T	B	91.3/112.6
J1	6510007020	CNR TMP-J01X-V6		
J2	6510007020	CNR TMP-J01X-V6		
J3	6510007020	CNR TMP-J01X-V6		
J4	6510020001	S.CNR 52808-3071 (3090)	T	127.9/41.5
J11	6510007020	CNR TMP-J01X-V6		
J901	6510023720	CNR LGY6501-0600C		

[SCOPE UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
J902	6510023120	CNR CD6109SA1J0 <CVI>		
J903	6510024040	CNR TM11R-5M2-88-LP		
J904	6510024033	CNR UBA-4R-D14T-4D(LF)(SN)		
J905	6450001941	CNR KEY-15S-2A3A (LF) (SN)		
J906	6510019971	S.CNR 52808-1071	T	129/97.7
J907	6510020251	S.CNR B9B-PH-SM4-TB (LF) (SN)	T	50.7/105.2
J908	6510022311	S.CNR B5B-PH-SM4-TB (LF) (SN)	T	88.7/110.1
J909	6510003471	CNR B11B-EH-S (LF) (SN)		
J910	6510019421	S.CNR B8B-ZR-SM4-TF (LF) (SN)	T	109.6/104.7
DS901	5040002930	S.LED SML-512MW T86	T	57.1/115.2
DS902	5040002930	S.LED SML-512MW T86	T	46/115.1
EP901	6910012350	S.BEA MMZ1608Y 102BT	B	131.1/119.6
EP902	6910012350	S.BEA MMZ1608Y 102BT	B	122.5/122.7
EP903	6910012350	S.BEA MMZ1608Y 102BT	T	81.3/114.1
EP904	6910012350	S.BEA MMZ1608Y 102BT	T	82.6/114.1
EP905	6910012350	S.BEA MMZ1608Y 102BT	B	79.7/113.7
EP906	6910012350	S.BEA MMZ1608Y 102BT	T	81.9/110.1
EP907	6910012350	S.BEA MMZ1608Y 102BT	B	83.8/111.5
EP908	6910012350	S.BEA MMZ1608Y 102BT	B	85.1/111.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
IC1	1130014630	S.IC MT48LC16M16A2P IT	B	59.3/91.9
IC2	1130014630	S.IC MT48LC16M16A2P IT	T	59.3/99
IC51	1130011591	S.IC IDT70V24L15PFG	B	95.5/56
IC52	1140009781	S.IC XC9572XL-10TQG100C	B	116.5/56
IC53	1110005821	S.IC R3112N281A-TR-F	T	142.2/100.9
IC54	1130007431	S.IC TC7S14FU (TE85R,F)	T	146.5/100.6
IC55	1130008041	S.IC TC7SH04FU (TE85L,JF)	T	97.9/34.4
IC56	1130010111	S.IC TC7WH04FU (TE12L,F)	B	35/25.1
IC101	1130011010	S.IC SN74CBTLV3257PWR <ACE>	T	25.2/75.3
IC102	1130006441	S.IC TC7S08F (TE85R,F)	T	62/39
IC103	1140011561	S.IC HD6417751RBP200V	T	53.5/64.9
IC104	1130008361	S.IC TC7SHU04FU (TE85L,JF)	T	8.1/60.8
IC105	1130012241	S.IC CY2292FXC (SX-2590J)	T	12.6/69
IC106	1130011110	S.IC TC74VCX04FT (EL)	T	10/77.1
IC201	1130014630	S.IC MT48LC16M16A2P IT	B	128/77.3
IC202	1130014630	S.IC MT48LC16M16A2P IT	B	128.1/95.5
IC203	1140011571	S.IC HD64404BTDV	T	97.4/78.4
IC204	1140011581	S.IC ADV7123KSTZ50	T	207.1/29.6
IC205	1130011941	S.IC TC7SZ04F (TE85L,F)	T	195.9/26.4
IC206	1130012150	S.IC SN74ACT04PWR	T	196/19.9
IC207	1130005721	S.IC TC7W04F (TE12L,F)	B	212.2/38.2
IC208	1130014080	S.IC BD6517F-E2	B	219.1/39.2
IC209	1190001920	S.IC AK5355-VT-E2	B	109.8/22.9
IC210	1190001920	S.IC AK5355-VT-E2	B	120.7/22.9
IC211	1190001910	S.IC AK4384-VT-E2	B	131.3/32.6
IC212	1190001910	S.IC AK4384-VT-E2	B	119.1/33.4
IC401	1130010970	S.IC PCI1410APGE	B	23.5/48.5
IC402	1130011960	S.IC TPS2211AIDBR	B	21.8/31.2
IC403	1130009570	S.IC BR93LC46F-WE2	T	24.2/67.3
IC404	1130010990	S.IC RTL8139C	B	23/76.5
IC601	1130008041	S.IC TC7SH04FU (TE85L,JF)	B	169.3/55.8
IC602	1130008711	S.IC TC7SET04FU (T5L,JF)	B	169.3/53.3
IC603	1110004770	S.IC BU9480F-E2	T	176/57
IC604	1140011590	S.IC HD64F2377VFQ33V	B	87/30.5
IC605	1140009781	S.IC XC9572XL-10TQG100C	B	141/57
IC607	1130006441	S.IC TC7S08F (TE85R,F)	B	59.6/22.6
IC608	1130006441	S.IC TC7S08F (TE85R,F)	B	63.3/22.6
IC609	1130005252	S.IC TC74HC08AF (EL,F)	B	60/29.8
IC610	1130014800	S.IC R1EX24064ATA00A	B	54/37.4
IC801	1180002020	S.REG BA033FP-E2	B	144.2/112.5
IC802	1180001541	S.IC TA78L08F (TE12L,F)	T	131.1/111.6
IC821	1110002700	S.IC NJM2904M-TE1-#FMZB	B	16.9/105
IC851	1110003870	S.IC NJM2058M-TE1	B	186.3/56.1
IC852	1110003870	S.IC NJM2058M-TE1	B	135.5/12.6
IC853	1110003870	S.IC NJM2058M-TE1	B	114.5/10.1
IC854	1130005721	S.IC TC7W04F (TE12L,F)	B	161.4/40.6
Q601	1530002060	S.TR 2SC4081 T106 R	B	173.3/53.3
Q602	1510000510	S.TR 2SA1576A T106R	B	173.2/57.2
Q802	1530002060	S.TR 2SC4081 T106 R	T	159.1/70.3
Q803	1540000441	S.TR 2SD1619T-TD-E	B	160.1/70.9
Q804	1540000441	S.TR 2SD1619T-TD-E	B	166.7/70.8
Q805	1530002060	S.TR 2SC4081 T106 R	T	165.7/70.3
Q806	1540000441	S.TR 2SD1619T-TD-E	B	173.3/70.8
Q807	1530002060	S.TR 2SC4081 T106 R	T	172.3/70.3
Q808	1590001330	S.TR DTA114EUA T106	B	157.7/30.1
Q809	1590001330	S.TR DTA114EUA T106	B	157.7/27.5
Q810	1540000550	S.TR 2SD1664 T100Q	T	160.2/78
Q821	1520000651	S.TR 2SB1201S-TL-E	B	28.9/108.4
Q822	1530002060	S.TR 2SC4081 T106 R	B	25.5/103.6
Q901	1590001960	S.TR XP4311 (TX)	B	187.9/88.3
Q902	1590001960	S.TR XP4311 (TX)	B	188.9/79.7
Q903	1590001960	S.TR XP4311 (TX)	B	193.9/88.3
Q904	1590001960	S.TR XP4311 (TX)	B	192.9/79.7
D51	1750000550	S.DIO 1SS355 TE-17	T	126.1/48.7
D52	1750000550	S.DIO 1SS355 TE-17	T	126.1/50.5
D53	1750000550	S.DIO 1SS355 TE-17	T	126.1/52.3
D54	1750000550	S.DIO 1SS355 TE-17	T	126.1/54.1
D55	1750000550	S.DIO 1SS355 TE-17	T	124.7/55.9
D56	1750000550	S.DIO 1SS355 TE-17	T	124.7/57.7
D57	1750000550	S.DIO 1SS355 TE-17	T	124.7/59.5
D58	1750000550	S.DIO 1SS355 TE-17	T	124.7/61.3
D59	1750000550	S.DIO 1SS355 TE-17	T	124.7/63.1
D60	1750000550	S.DIO 1SS355 TE-17	T	130.1/48.7
D61	1750000550	S.DIO 1SS355 TE-17	T	130.1/50.5
D62	1750000550	S.DIO 1SS355 TE-17	T	130.1/52.3
D65	1750000550	S.DIO 1SS355 TE-17	T	128.9/57.7
D66	1750000550	S.DIO 1SS355 TE-17	T	128.9/59.5
D67	1750000550	S.DIO 1SS355 TE-17	T	128.9/61.3
D68	1750000550	S.DIO 1SS355 TE-17	T	128.9/63.1
D201	1790000980	S.DIO MA3J7420GL (TX)	B	214.6/32.4
D202	1790000980	S.DIO MA3J7420GL (TX)	B	214.6/29.4
D203	1790000980	S.DIO MA3J7420GL (TX)	B	214.6/26.4
D204	1790000980	S.DIO MA3J7420GL (TX)	T	201.5/16.9
D205	1790000980	S.DIO MA3J7420GL (TX)	T	201.5/19.8
D206	1790000980	S.DIO MA3J7420GL (TX)	B	218/7.4
D207	1790000980	S.DIO MA3J7420GL (TX)	B	220.9/7.4
D208	1790000980	S.DIO MA3J7420GL (TX)	B	228/7.4
D209	1790000980	S.DIO MA3J7420GL (TX)	B	230.8/7.4
D601	1750000550	S.DIO 1SS355 TE-17	B	175.5/52.5
D801	1750000370	S.DIO DA221 TL	B	159.1/66.5
D802	1750000370	S.DIO DA221 TL	B	165.7/66.5
D803	1750000370	S.DIO DA221 TL	B	172.3/66.5
D804	1750000271	S.DIO 1SS301 (TE85L,F)	B	170/64.1
D805	1790001611	S.DIO 1SS385 (TE85L,F)	B	157.3/38.2
D806	1790001611	S.DIO 1SS385 (TE85L,F)	B	157.3/40.3
D821	1730002340	S.ZEN MA8047-M (TX)	B	22.4/104.6
D851	1750000550	S.DIO 1SS355 TE-17	B	180.9/50.2
D852	1750000550	S.DIO 1SS355 TE-17	B	191.8/50
D853	1790000980	S.DIO MA3J7420GL (TX)	B	122/18.5
D854	1790000980	S.DIO MA3J7420GL (TX)	B	119.5/18.5
D855	1790000980	S.DIO MA3J7420GL (TX)	B	107/18.4

[LOGIC UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
D856	1790000980	S.DIO MA3J7420GL (TX)	B	104.5/18.4
D857	1750000550	S.DIO 1SS355 TE-17	B	189.9/61.9
D858	1750000550	S.DIO 1SS355 TE-17	B	182.2/61.9
D860	1790000980	S.DIO MA3J7420GL (TX)	T	97.5/26.3
D861	1790000980	S.DIO MA3J7420GL (TX)	T	97.5/31.3
D862	1790000980	S.DIO MA3J7420GL (TX)	T	97.9/23.7
D863	1790000980	S.DIO MA3J7420GL (TX)	T	97.5/28.8
D864	1790000980	S.DIO MA3J7420GL (TX)	T	100.4/23.7
D865	1790000980	S.DIO MA3J7420GL (TX)	T	94.3/24.7
D866	1790000980	S.DIO MA3J7420GL (TX)	T	94.3/27.2
D867	1790000980	S.DIO MA3J7420GL (TX)	T	102.9/23.7
D901	1790000980	S.DIO MA3J7420GL (TX)	T	188/31.2
X101	6050011610	S.XTL CR-751 (25.000 MHz)	T	2.9/63.1
X201	6050010680	S.XTL CR-628 (24.576 MHz)	T	103.9/94.6
X202	6050011910	S.XTL CR-780 (48 MHz)	T	100.2/60.6
X601	6050011810	S.XTL CR-755 (15.9744 MHz)	T	81.9/13.6
L203	6200002631	S.COL NLV25T-R10J	B	222.2/32.6
L204	6200002631	S.COL NLV25T-R10J	B	222.2/29.6
L205	6200002631	S.COL NLV25T-R10J	B	222.2/26.6
L801	6200003261	S.COL NLV32T-101J	B	66.9/123.5
L803	6180003321	S.COL SLF6028T-150M1R0-PF	B	88.7/112.9
L804	6180003321	S.COL SLF6028T-150M1R0-PF	B	102.5/112.9
L805	6180003321	S.COL SLF6028T-150M1R0-PF	B	95.8/112.9
L806	6180003321	S.COL SLF6028T-150M1R0-PF	B	109/112.9
L807	6180003321	S.COL SLF6028T-150M1R0-PF	B	115.7/112.9
L808	6200003590	S.COL EXCCL3225U1	T	92.1/115.8
L809	6200003590	S.COL EXCCL3225U1	B	93.1/123.1
L810	6200003590	S.COL EXCCL3225U1	B	87.7/123.2
L811	6200001831	S.COL NLV32T-100J	B	127.9/22.6
L821	6200003590	S.COL EXCCL3225U1	B	121.2/112.7
L822	6200003590	S.COL EXCCL3225U1	T	125/115.8
L823	6200009790	S.COL BLM31PG121SN1	T	18.2/25.6
L824	6200003590	S.COL EXCCL3225U1	B	130.1/115.5
L825	6200003590	S.COL EXCCL3225U1	B	133.6/116.1
L826	6180003321	S.COL SLF6028T-150M1R0-PF	B	179.9/15.5
L827	6200003590	S.COL EXCCL3225U1	T	120.4/115.8
L832	6200003590	S.COL EXCCL3225U1	B	80.1/122.1
L833	6200003590	S.COL EXCCL3225U1	B	75.6/122.1
L834	6200003590	S.COL EXCCL3225U1	B	125.6/112.2
L835	6200003590	S.COL EXCCL3225U1	B	125.6/115.3
L901	6200003590	S.COL EXCCL3225U1	B	214.4/74.4
L902	6200003590	S.COL EXCCL3225U1	B	214.4/78.2
L903	6200003590	S.COL EXCCL3225U1	B	206.5/80
L904	6200003590	S.COL EXCCL3225U1	B	214.4/81.2
L905	6200003590	S.COL EXCCL3225U1	B	21/114.8
L906	6200003590	S.COL EXCCL3225U1	B	24/114.8
L907	6200003590	S.COL EXCCL3225U1	B	27/114.8
L908	6200003590	S.COL EXCCL3225U1	B	30/114.8
L909	6200003261	S.COL NLV32T-101J	B	181.3/82.6
L910	6200003590	S.COL EXCCL3225U1	B	195.7/82.4
L911	6200003590	S.COL EXCCL3225U1	B	221.8/76.5
L912	6200003590	S.COL EXCCL3225U1	B	230.4/76.8
L913	6200003590	S.COL EXCCL3225U1	B	230.4/63
L914	6200003590	S.COL EXCCL3225U1	B	221.8/64
L915	6200003590	S.COL EXCCL3225U1	B	230.4/66
L916	6200003590	S.COL EXCCL3225U1	B	221.8/67
L917	6200003590	S.COL EXCCL3225U1	T	162.2/21.7
L918	6200003590	S.COL EXCCL3225U1	T	186.4/18.7
L919	6200003590	S.COL EXCCL3225U1	T	186.4/22.4
L920	6200003590	S.COL EXCCL3225U1	T	162.3/24.7
L1101	6200003590	S.COL EXCCL3225U1	T	40.5/25.8
R1	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	91.5/101.3
R51	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	143/76.8
R52	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	138.6/100.6
R55	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	126.4/51.5
R56	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	123.5/46.1
R57	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	B	31.3/25
R58	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	B	30/25
R101	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	19.3/74.8
R102	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	31/73.7
R103	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	31/75.7
R104	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	19.3/73.5
R105	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	19.3/76.1
R106	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	54.6/60.1
R107	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	49.4/60.1
R108	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	48.4/49.5
R109	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	52/60.1
R110	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	54.9/49.3
R111	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	54.6/58.8
R112	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	53.6/49.3
R113	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	49.4/58.8
R114	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	45.8/49.5
R115	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	49.4/62.7
R116	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	49.4/61.4
R117	7030003260	S.RES ERJ3GEYJ 330 V (33)	B	43.2/49.5
R118	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	49.4/64
R119	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	41.4/50
R120	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	49.4/65.3
R121	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	43.2/46.9
R122	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	39.3/56
R123	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	43.2/45.6
R124	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	T	51/49.3
R125	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	52.3/49.3
R126	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	52/61.4
R127	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	52/58.8
R128	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	53.6/45.7
R129	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	54.9/46.7
R130	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	56.4/50.5
R131	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	54.6/61.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R132	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	56.2/49.3
R133	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	56.2/46.7
R134	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	57.2/58.8
R135	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	57.2/60.1
R136	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	70.1/50.5
R137	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	B	49.4/68
R138	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	49.4/69.3
R139	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	49.7/78
R140	7410000990	S.ARY EXB-V8V 470JV (47)	T	47/82.7
R141	7410000990	S.ARY EXB-V8V 470JV (47)	T	43.3/82.7
R142	7410000990	S.ARY EXB-V8V 470JV (47)	T	54.4/82.7
R143	7410000990	S.ARY EXB-V8V 470JV (47)	T	61.8/82.7
R144	7410000990	S.ARY EXB-V8V 470JV (47)	T	50.7/82.7
R145	7410000990	S.ARY EXB-V8V 470JV (47)	T	58.1/82.7
R146	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	70/81.8
R147	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	70/80.5
R148	7410000990	S.ARY EXB-V8V 470JV (47)	T	65.5/82.7
R149	7410000990	S.ARY EXB-V8V 470JV (47)	T	70/54.9
R150	7410000990	S.ARY EXB-V8V 470JV (47)	T	70/58.6
R151	7410000990	S.ARY EXB-V8V 470JV (47)	T	70/62.3
R152	7410000990	S.ARY EXB-V8V 470JV (47)	T	70/66
R153	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	70/83.1
R154	7410000990	S.ARY EXB-V8V 470JV (47)	T	70/69.7
R155	7410000990	S.ARY EXB-V8V 470JV (47)	T	70/73.4
R156	7410000990	S.ARY EXB-V8V 470JV (47)	T	70/78
R157	7410000800	S.ARY EXB-V8V 103JV (10 K)	T	77.4/38.7
R158	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	77.4/36.2
R159	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	64.3/41.3
R161	7030003250	S.RES ERJ3GEYJ 270 V (27)	T	9.1/64.6
R162	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	6.2/59.5
R163	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	12.5/73.7
R164	7030003250	S.RES ERJ3GEYJ 270 V (27)	B	10.8/68.3
R165	7030003860	S.RES ERJ3GE JPW V	T	4.3/76.8
R166	7030003860	S.RES ERJ3GE JPW V	T	8.5/81.2
R167	7030003860	S.RES ERJ3GE JPW V	T	14.9/78.1
R170	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	B	38.5/38.6
R171	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	B	35.3/75.2
R172	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	B	35.3/76.5
R173	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	B	39.4/78.2
R174	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	B	37.4/79
R175	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	B	37.4/80.3
R176	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	B	35.3/73.9
R201	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	114.5/85.1
R202	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	111.3/85.1
R203	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	118.4/86.4
R204	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	118.4/85.1
R205	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	114.5/82.5
R206	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	111.3/83.8
R207	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	118.4/83.8
R208	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	118.4/82.5
R209	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	114.5/83.8
R212	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	83.7/82
R213	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	83.7/83.3
R218	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	116.9/49
R219	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	83.7/79.4
R220	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	94.1/74.4
R221	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	83.7/73.7
R225	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	94.1/79.6
R226	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	94.1/80.9
R227	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	92/98.2
R228	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	92/95.1
R229	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	91.2/92
R230	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	93.3/95.1
R231	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	92.5/92.2
R232	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	93.4/83.2
R233	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	93.3/98.2
R234	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	93.8/92.2
R235	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	94.6/95.1
R236	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	94.6/98.2
R237	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	94.7/83.2
R238	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	95.1/92.2
R239	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	95.9/95.1
R240	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	95.9/98.2
R241	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	97/89.4
R242	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	96.6/92
R243	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	96/83.2
R244	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	96.6/64.7
R245	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	90.1/64.7
R246	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	88.8/61.6
R247	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	96.7/74.4
R248	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	91.4/64.7
R249	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	86.2/64.7
R250	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	87.5/64.7
R251	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	90.1/61.6
R252	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	87.5/61.6
R253	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	83.7/75
R254	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	88.8/64.7
R255	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	86.2/61.6
R256	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	96.7/77
R257	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	92.7/64.7
R258	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	96.7/78.3
R259	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	92.7/61.6
R260	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	96.7/79.6
R261	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	94/61.6
R262	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	96.7/80.9
R263	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	94/66.6
R264	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	98/72.6
R265	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	92.7/59
R266	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	94/59
R267	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	95.3/64.7
R268	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	91.4/66.6
R269	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	94/64.7
R270	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	91.4/61.6
R271	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	91.4/59
R272	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	114.7/71.1

[LOGIC UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R273	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	114/68.2
R274	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	99.9/79.7
R275	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	111/69.5
R276	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	108.7/64.8
R277	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	114/66.9
R278	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	114/65.6
R279	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	99.9/81
R280	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	114/69.5
R281	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	100.6/75.2
R282	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	99.3/75.2
R283	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	105.6/65.2
R284	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	105.6/66.5
R285	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	99.9/78.4
R286	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	114/64.3
R287	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	103.5/65.6
R288	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	108.7/63.4
R289	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	100.9/65.5
R290	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	99.9/77
R291	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	106.1/65.5
R292	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	94.1/75.7
R293	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	94.1/77
R294	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	94.1/78.3
R295	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	96.7/75.7
R296	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	111.3/87.7
R297	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	111.3/91.6
R298	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	118.4/91.6
R299	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	111.3/90.3
R300	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	114.5/90.3
R301	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	118.4/90.3
R302	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	114.5/91.6
R303	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	118.4/89
R304	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	114.5/89
R305	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	111.3/89
R306	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	111.3/86.4
R307	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	114.5/86.4
R308	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	118.4/87.7
R309	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	114.5/87.7
R310	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	111/68.2
R311	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	116.1/71.1
R313	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	209.8/36.7
R314	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	216.8/32.5
R315	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	218.1/32.5
R316	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	216.8/29.5
R317	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	218.1/29.5
R318	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	216.8/26.5
R319	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	218.1/26.5
R320	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	203.9/17.8
R321	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	203.9/20.7
R322	7030003250	S.RES ERJ3GEYJ 270 V (27)	B	213.9/7.4
R323	7030003250	S.RES ERJ3GEYJ 270 V (27)	B	215.9/3.3
R324	7030003580	S.RES ERJ3GEYJ 153 V (15 K)	B	213.9/6.1
R325	7030003580	S.RES ERJ3GEYJ 153 V (15 K)	B	215.9/4.6
R326	7030003250	S.RES ERJ3GEYJ 270 V (27)	B	227.4/4.9
R327	7030003250	S.RES ERJ3GEYJ 270 V (27)	B	230/4.9
R328	7030003580	S.RES ERJ3GEYJ 153 V (15 K)	B	228.1/3.1
R329	7030003580	S.RES ERJ3GEYJ 153 V (15 K)	B	230.7/3.1
R330	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	222.6/38.8
R331	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	223.9/38.8
R332	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	104.6/25.8
R333	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	113.9/19.1
R334	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	110.7/19.5
R335	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	109.8/26.4
R336	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	115.5/25.8
R337	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	125.1/23.6
R338	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	125.2/20.6
R339	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	120.1/27.7
R340	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	130.8/38.1
R341	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	135.7/33.5
R342	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	121.7/36.9
R343	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	119.5/30
R344	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	129.1/29.1
R345	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	116.9/30
R350	7030003860	S.RES ERJ3GE JPW V	T	119.5/49
R351	7030003860	S.RES ERJ3GE JPW V	B	100.6/83.2
R353	7030003860	S.RES ERJ3GE JPW V	B	187.5/12.3
R355	7030003860	S.RES ERJ3GE JPW V	B	187.5/13.6
R356	7030003860	S.RES ERJ3GE JPW V	B	185.3/9.9
R361	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	193.5/25.6
R401	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	39.9/44.9
R403	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	16.5/35.6
R404	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	22.8/35.6
R405	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	7.9/40.8
R406	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	24.3/46.5
R407	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	22.5/47.2
R408	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	28.1/51.8
R409	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	22.9/57
R410	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	20.3/57
R411	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	24.2/57
R412	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	25.5/57
R413	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	26.8/57
R414	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	21.6/57
R415	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	25.6/26.2
R416	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	24.3/26.2
R417	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	23/26.2
R418	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	36.1/82.5
R419	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	10.4/83.3
R420	7030003580	S.RES ERJ3GEYJ 153 V (15 K)	B	11/81.5
R421	7030003470	S.RES ERJ3GEYJ 182 V (1.8 K)	B	12.3/76.4
R422	7030003250	S.RES ERJ3GEYJ 270 V (27)	B	11.5/74.2
R423	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	14.6/90.2
R424	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	11.5/85.7
R425	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	9.3/96.4
R426	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	9.3/94.9
R427	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	9.3/93.1
R428	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	147.4/21.2

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R429	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	148.7/21.2
R430	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	151.3/21.2
R431	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	150/21.2
R432	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	154.3/15.2
R433	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	155.6/15.2
R434	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	155.6/18.4
R435	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	154.3/18.4
R436	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	156.5/6.7
R437	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	158.5/6.7
R438	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	162.5/6.7
R439	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	164.5/6.7
R440	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	156.5/4.1
R441	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	158.5/4.1
R442	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	164.5/4.1
R443	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	162.5/4.1
R450	7030003860	S.RES ERJ3GE JPW V	T	36.8/35.4
R601	7030003620	S.RES ERJ3GEYJ 333 V (33 K)	B	175/55.4
R602	7030003590	S.RES ERJ3GEYJ 183 V (18 K)	B	171.3/53.1
R603	7030003540	S.RES ERJ3GEYJ 682 V (6.8 K)	B	173.1/55.2
R604	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	171.3/55.7
R605	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	B	167.3/55
R606	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	B	102.8/31.6
R607	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	87.7/14.2
R608	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	90.5/14.2
R609	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	80.8/23.6
R610	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	80.8/24.9
R611	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	80.8/26.2
R612	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	80.1/27.5
R613	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	83.4/27.9
R614	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	83.4/29.2
R615	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	83.4/30.5
R616	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	83.4/31.8
R617	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	86.5/31.8
R618	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	86.5/30.5
R619	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	86.5/29.2
R620	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	86.5/27.9
R621	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	84.1/26.6
R622	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	84.1/25.3
R623	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	84.3/23.6
R624	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	84.3/22.3
R625	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	68.6/27.3
R626	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	B	68.6/28.6
R627	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	66.3/36.4
R628	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	66.3/35.1
R629	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	71.2/34.9
R630	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	68.6/32.5
R631	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	67.4/27
R632	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	67.4/30.9
R633	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	67.4/28.3
R634	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	66.3/33.8
R635	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	67.4/29.6
R636	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	58.1/19.5
R637	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	61.8/19.5
R639	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	99.1/19
R640	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	97.8/19
R641	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	96.5/19
R642	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	95.2/19
R643	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	B	80.9/46.3
R644	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	82.2/46.3
R645	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	93.1/40.9
R646	7030003720	S.RES ERJ3GEYJ 224 V (220 K)	B	101.8/41.5
R647	7030003720	S.RES ERJ3GEYJ 224 V (220 K)	B	102.8/44.1
R648	7030003720	S.RES ERJ3GEYJ 224 V (220 K)	B	103.8/41.5
R649	7030003720	S.RES ERJ3GEYJ 224 V (220 K)	B	104.8/44.1
R650	7030003720	S.RES ERJ3GEYJ 224 V (220 K)	B	105.8/41.5
R651	7030003720	S.RES ERJ3GEYJ 224 V (220 K)	B	106.8/44.1
R652	7030003720	S.RES ERJ3GEYJ 224 V (220 K)	B	107.8/41.5
R653	7030003720	S.RES ERJ3GEYJ 224 V (220 K)	B	108.7/44.1
R654	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	102.8/39.2
R655	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	102.8/37.7
R656	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	144.4/59.9
R657	7030003720	S.RES ERJ3GEYJ 224 V (220 K)	B	68.6/26
R658	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	84.2/44.2
R659	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	84.2/45.5
R660	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	102.8/29.5
R661	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	69.4/16.4
R662	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	89.2/14.2
R663	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	71.2/15.9
R664	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	71.2/17.2
R665	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	93.1/14.2
R666	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	78.3/16.5
R667	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	77/16
R668	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	84.9/16.8
R669	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	71.2/14.6
R670	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	94.4/43.5
R671	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	95.7/43.5
R672	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	75.7/16.8
R673	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	74.4/16.8
R674	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	91.3/36.8
R675	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	89.1/31.8
R676	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	94.4/14.2
R677	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	146.1/65.1
R678	7030003720	S.RES ERJ3GEYJ 224 V (220 K)	B	68.6/22.1
R679	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	91.8/14.2
R680	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	144.6/65.1
R681	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	147.5/65.1
R682	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	152.7/60.8
R683	7030003720	S.RES ERJ3GEYJ 224 V (220 K)	B	68.6/23.4
R684	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	80.2/16.2
R685	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	152.7/62.1
R686	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	152.7/59.5
R687	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	152.1/53.6
R688	7030003720	S.RES ERJ3GEYJ 224 V (220 K)	B	68.6/24.7
R689	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	153/56.2
R690	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	153/54.9

[LOGIC UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R691	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	66/31.9
R701	7030003860	S.RES ERJ3GE JPW V	T	93.1/43.5
R801	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	158.2/72.8
R802	7030006210	S.RES ERJ12YJ4R7U (4.7)	T	162.3/71.2
R803	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	159.5/72.8
R804	7030006210	S.RES ERJ12YJ4R7U (4.7)	T	168.9/71.2
R805	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	166.1/72.8
R806	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	164.8/72.8
R807	7030006210	S.RES ERJ12YJ4R7U (4.7)	T	175.5/71.2
R808	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	173/72.8
R809	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	171.6/72.8
R810	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	154.9/29.9
R811	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	154.9/27.5
R812	7030010440	S.RES ERJ1TYJ 680U (68)	B	133/111.2
R813	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	192.6/10
R814	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	105.6/116.6
R816	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	158.9/74.7
R817	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	161.5/74.7
R818	7030000140	S.RES MCR10EZHJ 10 (100)	T	155.6/78.2
R819	7030007190	S.RES ERJ12YJ220U (22)	T	135.4/111
R821	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	15.3/100
R822	7030009720	S.RES ERJ12YJ102U (1 K)	T	19.9/103.2
R823	7030003810	S.RES ERJ3GEYJ 125 V (1.2 M)	B	16.8/109.5
R824	7030003810	S.RES ERJ3GEYJ 125 V (1.2 M)	B	13.5/107.1
R825	7030008170	S.RES ERJ12YJ1R0U (1)	B	37/112.2
R826	7030003610	S.RES ERJ3GEYJ 273 V (27 K)	B	16.8/110.8
R827	7030003610	S.RES ERJ3GEYJ 273 V (27 K)	B	13.5/109.9
R828	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	25.4/101.5
R829	7030000340	S.RES MCR10EZHJ 470 (471)	B	20.6/104.5
R830	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	B	18.5/100
R832	7030003600	S.RES ERJ3GEYJ 223 V (22 K)	B	18.5/98.7
R833	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	18.5/97.4
R850	7030003860	S.RES ERJ3GE JPW V	B	182.4/50.2
R851	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	B	187.1/61.9
R852	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	B	185/61.9
R853	7030003770	S.RES ERJ3GEYJ 564 V (560 K)	B	183.7/61.9
R854	7030003770	S.RES ERJ3GEYJ 564 V (560 K)	B	188.4/61.9
R855	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	191.5/61.9
R856	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	180.6/61.9
R857	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	144.7/14.2
R858	7030003460	S.RES ERJ3GEYJ 152 V (1.5 K)	B	144.7/12.9
R859	7030003470	S.RES ERJ3GEYJ 182 V (1.8 K)	B	142.1/12.9
R860	7030003500	S.RES ERJ3GEYJ 332 V (3.3 K)	B	144.7/15.5
R861	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	B	141.4/14.9
R862	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	147.7/3.8
R863	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	134.5/21.1
R864	7030003460	S.RES ERJ3GEYJ 152 V (1.5 K)	B	134.5/19.8
R865	7030003470	S.RES ERJ3GEYJ 182 V (1.8 K)	B	134.5/18.5
R866	7030003500	S.RES ERJ3GEYJ 332 V (3.3 K)	B	131.7/17.2
R867	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	B	131.7/18.5
R868	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	134.1/3.8
R869	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	114.1/30
R870	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	144.7/7.2
R871	7030003460	S.RES ERJ3GEYJ 152 V (1.5 K)	B	143.4/7.2
R872	7030003470	S.RES ERJ3GEYJ 182 V (1.8 K)	B	142.1/7.2
R873	7030003500	S.RES ERJ3GEYJ 332 V (3.3 K)	B	138.2/7.2
R874	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	B	139.5/7.2
R875	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	140.9/3.8
R876	7030003410	S.RES ERJ3GEYJ 561 V (560)	B	120.5/14.9
R877	7030003700	S.RES ERJ3GEYJ 154 V (150 K)	B	120.5/13.6
R878	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	120.5/12.3
R879	7030003550	S.RES ERJ3GEYJ 822 V (8.2 K)	B	117.9/4.2
R880	7030003690	S.RES ERJ3GEYJ 124 V (120 K)	B	119.7/5
R881	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	122.3/5
R882	7030003410	S.RES ERJ3GEYJ 561 V (560)	B	108.9/15.9
R883	7030003550	S.RES ERJ3GEYJ 822 V (8.2 K)	B	108.9/14.6
R884	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	108.9/13.3
R885	7030003410	S.RES ERJ3GEYJ 561 V (560)	B	108.9/4.1
R886	7030003550	S.RES ERJ3GEYJ 822 V (8.2 K)	B	109.7/6.2
R887	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	108.4/6.2
R888	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	181.6/48
R889	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	B	184.5/48.3
R890	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	191/47.8
R891	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	188.2/48.3
R892	7030003730	S.RES ERJ3GEYJ 274 V (270 K)	B	190.2/50.2
R893	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	B	183.7/50.2
R894	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	193.2/55.7
R895	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	B	188.9/50.2
R896	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	192.9/52.8
R901	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	165.7/37.7
R902	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	166.1/30.8
R903	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	166.6/40.3
R904	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	167.1/28.2
R905	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	167.6/37.7
R906	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	168.1/30.8
R907	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	168.6/40.3
R908	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	169.1/28.2
R909	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	169.6/37.7
R910	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	170.1/30.8
R911	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	170.6/40.3
R912	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	171.6/37.7
R913	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	172.1/30.8
R914	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	172.6/40.3
R915	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	173.1/28.2
R916	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	173.6/37.7
R917	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	174.1/30.8
R918	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	174.6/40.3
R919	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	175.1/28.2
R920	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	175.6/37.7
R921	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	176.1/30.8
R922	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	176.6/40.3
R923	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	177.1/28.2
R924	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	177.6/37.7
R925	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	178.1/30.8
R926	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	178.6/40.3

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R927	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	179.1/28.2
R928	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	179.6/37.7
R929	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	180.1/30.8
R930	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	180.6/40.3
R931	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	181.1/28.2
R932	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	182.1/30.8
R933	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	182.6/40.3
R934	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	183.1/28.2
R935	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	183.6/37.7
R936	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	184.1/30.8
R937	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	185.1/28.2
R938	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	133/37.7
R939	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	134.2/30.8
R940	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	134.4/37.8
R941	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	135.2/28.3
R942	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	135.7/37.7
R943	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	136.2/30.8
R944	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	136.7/40.3
R945	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	137.2/28.3
R946	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	137.7/37.7
R947	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	138.2/30.8
R949	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	139.2/28.3
R950	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	139.7/37.7
R951	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	140.2/30.8
R952	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	140.7/40.3
R953	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	141.2/28.3
R954	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	141.7/37.7
R955	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	142.2/30.8
R956	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	142.7/40.3
R957	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	143.2/28.3
R958	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	143.7/37.7
R959	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	144.2/30.8
R960	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	144.7/40.3
R961	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	145.7/37.7
R962	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	146.2/30.8
R963	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	146.7/40.3
R964	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	147.2/28.3
R965	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	147.7/37.7
R966	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	148.2/30.8
R967	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	148.7/40.3
R968	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	149.7/37.7
R969	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	150.2/28.3
R970	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	150.7/40.3
R971	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	151.2/30.8
R974	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	153.2/30.8
R975	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	214.5/83.4
R976	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/83
R977	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	214.5/86
R978	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/87
R979	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	214.5/88
R980	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/89
R981	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/91
R982	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/93
R983	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	214.5/94
R984	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	12.2/115.7
R985	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	13.6/115.7
R986	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	14.9/115.7
R987	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	16.2/115.7
R988	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	17.5/115.7
R989	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	181.6/37.7
R990	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	182.5/92.1
R991	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	183.5/83.5
R992	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	184.5/92.1
R993	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	185.5/83.5
R994	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	186.5/92.1
R995	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	187.5/83.5
R996	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/95.6
R998	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	190.5/92.1
R999	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	191.5/83.5
R1000	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	192.5/92.1
R1003	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/83
R1004	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	225.9/82.7
R1005	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/81
R1006	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	222.7/80
R1007	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/79
R1008	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	222.7/48.5
R1009	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/49.5
R1010	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	222.7/52.5
R1011	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/53.5
R1012	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	222.7/56.5
R1013	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/57.5
R1014	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	222.7/58.5
R1015	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/59.5
R1016	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	181/22.1
R1017	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	179.7/22.1
R1018	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	176.7/22.1
R1019	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	174.7/22.2
R1020	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	173.4/22.2
R1021	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	172.1/22.2
R1022	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	170.8/22.2
R1023	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	169.5/22.2
R1024	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.7/85
R1025	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	120.5/9.7
R1026	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	108.9/8.1
R1027	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	137.3/17.2
R1028	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	135.6/7.2
R1029	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	120.5/11
R1030	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	120.5/7.1
R1031	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	108.9/12
R1032	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	108.9/9.4
R1033	7030003860	S.RES ERJ3GE JPW V	T	188.9/62.5
R1035	7030003540	S.RES ERJ3GEYJ 682 V (6.8 K)	B	192.2/60.1
R1036	7030003540	S.RES ERJ3GEYJ 682 V (6.8 K)	B	184.5/64.7
R1041	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	B	173.8/28.2
R1042	7030003550	S.RES ERJ3GEYJ 822 V (8.2 K)	T	115.2/16.6

[LOGIC UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R1052	7030008240	S.RES ERJ12Y0R00U	T	86.1/114.3
R1053	7030008240	S.RES ERJ12Y0R00U	T	67.5/114.4
R1054	7030008240	S.RES ERJ12Y0R00U	T	9.4/116.7
R1056	7030003860	S.RES ERJ3GE JPW V	T	138.7/40.3
R1057	7030003860	S.RES ERJ3GE JPW V	B	123.1/7.1
R1101	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	18.7/30.5
R1102	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	18.7/33.1
R1103	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	18.7/35.7
R1104	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	20.5/30.5
R1105	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	20.5/33.1
R1106	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	20.5/35.7
R1107	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	22.3/30.5
R1108	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	22.3/33.1
R1109	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	22.3/35.7
R1110	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	24.1/27.9
R1111	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	24.1/30.5
R1112	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	24.1/33.1
R1113	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	25.9/27.9
R1114	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	25.9/30.5
R1115	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	25.9/33.1
R1116	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	27.3/30.5
R1117	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	28.6/30.5
R1118	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	29.9/30.5
R1119	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	31.2/30.5
R1120	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	32.5/30.5
R1121	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	33.8/30.5
R1122	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	35.1/30.5
R1123	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	40.5/29.6
R1124	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	42.8/34.8
R1125	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	43.5/32.2
R1126	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	44.2/34.8
R1127	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	44.9/32.2
R1128	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	45.6/34.8
R1129	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	46.3/32.2
R1130	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	47/34.8
R1131	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	47.7/32.2
R1132	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	48.4/34.8
R1133	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	49.1/32.2
R1134	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	49.8/34.8
R1135	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	50.5/32.2
R1136	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	51.2/34.8
R1137	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	51.9/32.2
R1138	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	52.6/34.8
R1139	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	53.3/32.2
R1140	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	54/34.8
R1141	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	54.7/32.2
R1142	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	55.4/34.8
R1143	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	56.1/32.2
R1144	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	56.8/34.8
R1145	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	57.5/32.2
R1146	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	58.2/34.8
R1151	7030003290	S.RES ERJ3GEYJ 560 V (56)	T	205.2/11.7
R1152	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	203.6/11.7
R1153	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	200.8/13.2
R1154	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	199.5/13.2
R1155	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	201.4/10.8
R1156	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	198.2/13.2
R1157	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	200.1/10.8
R1158	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	196.9/13.2
R1159	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	198.8/10.8
R1160	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	195.6/13.2
R1161	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	197.5/10.8
R1162	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	196.2/10.8
R1163	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	194.3/13.2
R1164	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	193/13.2
R1165	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	191.1/14.9
R1166	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	189.8/14.9
R1167	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	188.5/14.9
R1168	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	187.2/14.9
R1169	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	185.9/14.9
R1170	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	181.4/9.5
C1	4030011600	S.CER C1608 JB 1E 104K-T	B	69.7/83.3
C2	4030011600	S.CER C1608 JB 1E 104K-T	B	68.1/83.3
C3	4030011600	S.CER C1608 JB 1E 104K-T	B	63.3/83.3
C4	4030011600	S.CER C1608 JB 1E 104K-T	B	59.3/83.3
C5	4030011600	S.CER C1608 JB 1E 104K-T	B	48.9/83.3
C6	4030011600	S.CER C1608 JB 1E 104K-T	B	66.9/100.4
C7	4030011600	S.CER C1608 JB 1E 104K-T	B	62.1/100.4
C8	4030011600	S.CER C1608 JB 1E 104K-T	T	69.7/107.5
C9	4030011600	S.CER C1608 JB 1E 104K-T	T	68.1/107.5
C10	4030011600	S.CER C1608 JB 1E 104K-T	T	63.3/107.5
C11	4030011600	S.CER C1608 JB 1E 104K-T	T	59.3/107.5
C12	4030011600	S.CER C1608 JB 1E 104K-T	T	48.9/107.5
C13	4030011600	S.CER C1608 JB 1E 104K-T	T	66.6/90.9
C14	4030011600	S.CER C1608 JB 1E 104K-T	T	61.9/90.9
C51	4030011600	S.CER C1608 JB 1E 104K-T	B	105.5/54.7
C52	4030011600	S.CER C1608 JB 1E 104K-T	B	97.1/46.1
C53	4030011600	S.CER C1608 JB 1E 104K-T	B	94.4/46.1
C54	4030011600	S.CER C1608 JB 1E 104K-T	B	106.6/51
C55	4030011600	S.CER C1608 JB 1E 104K-T	B	109/65.9
C56	4030011600	S.CER C1608 JB 1E 104K-T	B	114/65.9
C57	4030011600	S.CER C1608 JB 1E 104K-T	B	127.6/63.1
C58	4030011600	S.CER C1608 JB 1E 104K-T	B	127.7/55.9
C59	4030011600	S.CER C1608 JB 1E 104K-T	B	117.5/46.1
C60	4030011600	S.CER C1608 JB 1E 104K-T	B	111.5/46.1
C61	4030009990	S.CER C1608 CH 1H 200J-T	T	143/78.1
C62	4030011600	S.CER C1608 JB 1E 104K-T	T	139.9/100.6
C63	4030008890	S.CER C1608 JB 1H 273K-T	T	144.5/100.6
C64	4030011600	S.CER C1608 JB 1E 104K-T	T	146.7/102.5
C65	4030011600	S.CER C1608 JB 1E 104K-T	T	96/34.2
C66	4030011600	S.CER C1608 JB 1E 104K-T	B	34.1/27.4
C101	4030011600	S.CER C1608 JB 1E 104K-T	T	23.3/71.9
C102	4030011600	S.CER C1608 JB 1E 104K-T	B	43.2/48.2

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C103	4030011600	S.CER C1608 JB 1E 104K-T	B	47.1/78
C104	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/58.8
C105	4030011600	S.CER C1608 JB 1E 104K-T	B	49.5/71
C106	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/57.5
C107	4030011600	S.CER C1608 JB 1E 104K-T	B	52/57.5
C108	4030011600	S.CER C1608 JB 1E 104K-T	B	57.7/57.5
C109	4030011600	S.CER C1608 JB 1E 104K-T	B	59.6/60.8
C110	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/68
C111	4550007520	S.TAN F931A106MAABMA	B	57.7/48.8
C112	4030011600	S.CER C1608 JB 1E 104K-T	B	59/50.5
C113	4550007520	S.TAN F931A106MAABMA	B	63.6/48.8
C114	4030011600	S.CER C1608 JB 1E 104K-T	B	62/50.5
C115	4550007520	S.TAN F931A106MAABMA	B	68.8/48.8
C116	4030011600	S.CER C1608 JB 1E 104K-T	B	64.9/50.5
C117	4030011600	S.CER C1608 JB 1E 104K-T	B	46.9/71
C118	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/61.4
C119	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/69.3
C120	4030011600	S.CER C1608 JB 1E 104K-T	B	59.6/69.4
C121	4030011600	S.CER C1608 JB 1E 104K-T	B	57.8/70.2
C122	4030011600	S.CER C1608 JB 1E 104K-T	B	56.5/70.2
C123	4030006860	S.CER C1608 JB 1H 102K-T	B	57.3/78
C124	4030011600	S.CER C1608 JB 1E 104K-T	B	52.1/71
C125	4030011600	S.CER C1608 JB 1E 104K-T	B	54.7/71
C126	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/66.7
C127	4030011600	S.CER C1608 JB 1E 104K-T	B	43.2/50.8
C128	4030011600	S.CER C1608 JB 1E 104K-T	B	52.2/50.8
C129	4030011600	S.CER C1608 JB 1E 104K-T	B	46.1/64.8
C130	4030011600	S.CER C1608 JB 1E 104K-T	B	59.6/66.8
C131	4030011600	S.CER C1608 JB 1E 104K-T	B	66.4/68.7
C132	4030011600	S.CER C1608 JB 1E 104K-T	B	59.6/63.6
C133	4030011600	S.CER C1608 JB 1E 104K-T	B	47.1/50.9
C134	4030011600	S.CER C1608 JB 1E 104K-T	B	39.3/58.6
C135	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/60.1
C136	4030011600	S.CER C1608 JB 1E 104K-T	B	54.6/57.5
C137	4030011600	S.CER C1608 JB 1E 104K-T	B	49.4/57.5
C138	4030011600	S.CER C1608 JB 1E 104K-T	B	54.7/69.3
C139	4030011600	S.CER C1608 JB 1E 104K-T	B	59.6/58.2
C140	4030006900	S.CER C1608 JB 1H 103K-T	B	66.4/58.5
C141	4030011600	S.CER C1608 JB 1E 104K-T	T	64.3/38.6
C142	4030011600	S.CER C1608 JB 1E 104K-T	T	76.8/32.5
C144	4030011600	S.CER C1608 JB 1E 104K-T	T	7.9/62.8
C145	4030011600	S.CER C1608 JB 1E 104K-T	T	10/62.1
C146	4030007020	S.CER C1608 CH 1H 120J-T	T	8.1/58.8
C147	4030007020	S.CER C1608 CH 1H 120J-T	T	10/59.5
C148	4030011600	S.CER C1608 JB 1E 104K-T	T	6.7/70.5
C149	4030011600	S.CER C1608 JB 1E 104K-T	T	7.4/73.7
C201	4030011600	S.CER C1608 JB 1E 104K-T	B	118.1/103.3
C202	4030011600	S.CER C1608 JB 1E 104K-T	B	120.7/103.3
C203	4030011600	S.CER C1608 JB 1E 104K-T	B	124.2/103.3
C204	4030011600	S.CER C1608 JB 1E 104K-T	B	127.3/103.3
C205	4030011600	S.CER C1608 JB 1E 104K-T	B	137.4/103.5
C206	4030011600	S.CER C1608 JB 1E 104K-T	B	120.7/87.6
C207	4030011600	S.CER C1608 JB 1E 104K-T	B	125.5/87.7
C208	4030011600	S.CER C1608 JB 1E 104K-T	B	117.7/85.8
C209	4030011600	S.CER C1608 JB 1E 104K-T	B	119.2/85.8
C210	4030011600	S.CER C1608 JB 1E 104K-T	B	124/85.8
C211	4030011600	S.CER C1608 JB 1E 104K-T	B	128/85.8
C212	4030011600	S.CER C1608 JB 1E 104K-T	B	138.4/85.8
C213	4030011600	S.CER C1608 JB 1E 104K-T	B	120.7/70
C214	4030011600	S.CER C1608 JB 1E 104K-T	B	124.1/70
C215	4030011600	S.CER C1608 JB 1E 104K-T	B	89.4/90.4
C216	4030011600	S.CER C1608 JB 1E 104K-T	B	85.6/71.6
C217	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/79.6
C218	4030011600	S.CER C1608 JB 1E 104K-T	B	92.1/72.6
C219	4030011600	S.CER C1608 JB 1E 104K-T	B	94.7/72.6
C220	4030011600	S.CER C1608 JB 1E 104K-T	B	90.8/72.6
C221	4030011600	S.CER C1608 JB 1E 104K-T	B	96.6/66.6
C222	4030011600	S.CER C1608 JB 1E 104K-T	B	94.4/89.4
C223	4030011600	S.CER C1608 JB 1E 104K-T	B	90.8/83.4
C224	4030011600	S.CER C1608 JB 1E 104K-T	B	85.6/83.7
C225	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/77
C226	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/75.7
C227	4030011600	S.CER C1608 JB 1E 104K-T	B	96.7/72.6
C228	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/74.4
C229	4030011600	S.CER C1608 JB 1E 104K-T	B	100.6/89.4
C230	4030011600	S.CER C1608 JB 1E 104K-T	B	97.3/83.2
C231	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/83.6
C232	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/80.9
C233	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/77.1
C234	4030011600	S.CER C1608 JB 1E 104K-T	B	99.3/72.6
C235	4030011600	S.CER C1608 JB 1E 104K-T	B	102.2/66.4
C236	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/82.3
C237	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/81
C238	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/79.7
C239	4030011600	S.CER C1608 JB 1E 104K-T	B	85.6/81.1
C240	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/75.8
C241	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/74.5
C242	4030011600	S.CER C1608 JB 1E 104K-T	B	103.2/72.6
C243	4030011600	S.CER C1608 JB 1E 104K-T	B	101.9/72.6
C244	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/78.3
C245	4030011600	S.CER C1608 JB 1E 104K-T	B	92.1/83.2
C246	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/78.4
C247	4030011600	S.CER C1608 JB 1E 104K-T	B	99.3/83.2
C248	4030011600	S.CER C1608 JB 1E 104K-T	B	100.6/72.6
C249	4030011600	S.CER C1608 JB 1E 104K-T	B	93.4/72.6
C250	4030007050	S.CER C1608 CH 1H 220J-T	T	101/91.3
C251	4030007050	S.CER C1608 CH 1H 220J-T	T	98.4/91.3
C252	4030006990	S.CER C1608 CH 1H 080D-T	T	98.9/63.9
C253	4030006990	S.CER C1608 CH 1H 080D-T	T	101.5/63.9
C254	4030006900	S.CER C1608 JB 1H 103K-T	T	83.7/84.6
C255	4510008520	S.ELE EEE1CA470SP	T	101.3/100.8
C256	4030006900	S.CER C1608 JB 1H 103K-T	T	83/64.1
C257	4510007130	S.ELE EEFCD 0J 470R	T	78.5/66.3
C258	4030011600	S.CER C1608 JB 1E 104K-T	T	84.9/61
C259	4030011600	S.CER C1608 JB 1E 104K-T	B	85.6/76.9

[LOGIC UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C260	4030011600	S.CER C1608 JB 1E 104K-T	T	214.2/33
C261	4030011600	S.CER C1608 JB 1E 104K-T	T	214.2/31.7
C262	4030011600	S.CER C1608 JB 1E 104K-T	T	214.2/29.7
C263	4030011600	S.CER C1608 JB 1E 104K-T	T	214.2/28.4
C264	4030011600	S.CER C1608 JB 1E 104K-T	T	205.4/23.2
C265	4510008540	S.ELE EEE1CA100SR	T	214.2/36.7
C266	4030011600	S.CER C1608 JB 1E 104K-T	T	196.3/28.7
C267	4030007100	S.CER C1608 CH 1H 560J-T	B	219.4/32.5
C268	4030007100	S.CER C1608 CH 1H 560J-T	B	219.4/29.5
C269	4030007100	S.CER C1608 CH 1H 560J-T	B	219.4/26.5
C270	4030007050	S.CER C1608 CH 1H 220J-T	B	225/32.5
C271	4030007050	S.CER C1608 CH 1H 220J-T	B	225/29.5
C272	4030007050	S.CER C1608 CH 1H 220J-T	B	225/26.5
C273	4030011600	S.CER C1608 JB 1E 104K-T	T	194.2/16.5
C274	4030007170	S.CER C1608 CH 1H 221J-T	T	203.9/16.5
C275	4030007170	S.CER C1608 CH 1H 221J-T	T	203.9/19.4
C276	4030007050	S.CER C1608 CH 1H 220J-T	B	217.8/9.3
C277	4030007050	S.CER C1608 CH 1H 220J-T	B	220.7/9.3
C278	4510008500	S.ELE EEE1CA101WP	T	223.4/38.4
C279	4030007050	S.CER C1608 CH 1H 220J-T	B	227.8/9.3
C280	4030007050	S.CER C1608 CH 1H 220J-T	B	230.7/9.3
C281	4510008500	S.ELE EEE1CA101WP	T	223.4/30.6
C282	4030011600	S.CER C1608 JB 1E 104K-T	B	215.6/39.1
C283	4510008550	S.ELE EEE1HA010SR	T	217.2/42
C284	4030011600	S.CER C1608 JB 1E 104K-T	B	104.6/21.2
C285	4510008540	S.ELE EEE1CA100SR	T	105.6/37.4
C286	4510008540	S.ELE EEE1CA100SR	T	105.6/32.6
C287	4030011600	S.CER C1608 JB 1E 104K-T	B	104.6/23.2
C288	4510008540	S.ELE EEE1CA100SR	T	105.6/27.8
C289	4030011600	S.CER C1608 JB 1E 104K-T	B	104.6/24.5
C290	4030011600	S.CER C1608 JB 1E 104K-T	B	115.5/21.2
C291	4510008540	S.ELE EEE1CA100SR	T	111.7/37.4
C292	4510008540	S.ELE EEE1CA100SR	T	111.7/32.6
C293	4030011600	S.CER C1608 JB 1E 104K-T	B	115.5/23.2
C294	4510008540	S.ELE EEE1CA100SR	T	111.7/27.8
C295	4030011600	S.CER C1608 JB 1E 104K-T	B	115.5/24.5
C296	4030011600	S.CER C1608 JB 1E 104K-T	B	126.3/33.9
C297	4510008540	S.ELE EEE1CA100SR	T	123.9/39.8
C298	4030011600	S.CER C1608 JB 1E 104K-T	B	126.3/31.3
C299	4510008540	S.ELE EEE1CA100SR	T	123.9/35
C300	4030011600	S.CER C1608 JB 1E 104K-T	B	114/34.6
C301	4510008540	S.ELE EEE1CA100SR	T	117.8/39.8
C302	4030011600	S.CER C1608 JB 1E 104K-T	B	113.3/32.5
C303	4510008540	S.ELE EEE1CA100SR	T	117.8/35
C401	4030011600	S.CER C1608 JB 1E 104K-T	B	28.2/61.5
C402	4030011600	S.CER C1608 JB 1E 104K-T	B	22.3/61.5
C403	4030011600	S.CER C1608 JB 1E 104K-T	B	8.7/53.3
C404	4030011600	S.CER C1608 JB 1E 104K-T	B	8.7/45.6
C405	4030011600	S.CER C1608 JB 1E 104K-T	B	20.2/35.6
C406	4030011600	S.CER C1608 JB 1E 104K-T	B	25.4/35.6
C407	4030011600	S.CER C1608 JB 1E 104K-T	B	29.7/35.6
C408	4030011600	S.CER C1608 JB 1E 104K-T	B	38.5/42.3
C409	4030011600	S.CER C1608 JB 1E 104K-T	B	38.7/47.5
C410	4030011600	S.CER C1608 JB 1E 104K-T	B	38.7/51
C411	4030011600	S.CER C1608 JB 1E 104K-T	B	40.9/36.2
C412	4030006860	S.CER C1608 JB 1H 102K-T	T	29.3/44.7
C413	4030006900	S.CER C1608 JB 1H 103K-T	T	26.7/44.7
C414	4030007150	S.CER C1608 CH 1H 151J-T	T	28/44.7
C415	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/30.5
C416	4510008540	S.ELE EEE1CA100SR	T	13.7/28.8
C417	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/31.8
C418	4510008540	S.ELE EEE1CA100SR	T	13.7/33.6
C419	4030006900	S.CER C1608 JB 1H 103K-T	T	36.9/26.6
C420	4030007150	S.CER C1608 CH 1H 151J-T	T	36.9/25.3
C421	4550007520	S.TAN F931A106MAABMA	B	19.7/26.8
C422	4030011600	S.CER C1608 JB 1E 104K-T	T	20.8/66.3
C423	4030011600	S.CER C1608 JB 1E 104K-T	B	35.3/85.1
C424	4030011600	S.CER C1608 JB 1E 104K-T	B	38.1/77.1
C425	4030011600	S.CER C1608 JB 1E 104K-T	B	34.6/71.4
C426	4030011600	S.CER C1608 JB 1E 104K-T	B	34.8/67.7
C427	4030011600	S.CER C1608 JB 1E 104K-T	B	26.8/62.8
C428	4030011600	S.CER C1608 JB 1E 104K-T	B	20.8/62.8
C429	4030011600	S.CER C1608 JB 1E 104K-T	B	18.2/62.8
C430	4030011600	S.CER C1608 JB 1E 104K-T	B	9.7/81.5
C431	4030011600	S.CER C1608 JB 1E 104K-T	B	12.3/72.4
C432	4030011600	S.CER C1608 JB 1E 104K-T	B	12.3/79
C433	4030011600	S.CER C1608 JB 1E 104K-T	B	12.3/82.2
C434	4030011600	S.CER C1608 JB 1E 104K-T	B	17.2/90.2
C435	4030011600	S.CER C1608 JB 1E 104K-T	B	20.8/90.2
C436	4030011600	S.CER C1608 JB 1E 104K-T	B	25.7/90.2
C437	4030011600	S.CER C1608 JB 1E 104K-T	B	146.1/21.2
C438	4030011600	S.CER C1608 JB 1E 104K-T	B	152.6/21.2
C439	4030011600	S.CER C1608 JB 1E 104K-T	B	153/18.4
C440	4010008500	CER DEBB33D102KA2B		
C601	4030011600	S.CER C1608 JB 1E 104K-T	B	169.4/51.4
C602	4030011600	S.CER C1608 JB 1E 104K-T	B	169.1/57.7
C603	4030011600	S.CER C1608 JB 1E 104K-T	B	79.6/44.7
C604	4030011600	S.CER C1608 JB 1E 104K-T	B	99.9/36.7
C605	4030011600	S.CER C1608 JB 1E 104K-T	B	102/21.3
C606	4030011600	S.CER C1608 JB 1E 104K-T	B	83.2/16.8
C607	4030011600	S.CER C1608 JB 1E 104K-T	B	81.5/16.8
C608	4510008540	S.ELE EEE1CA100SR	T	67/16.3
C609	4510008540	S.ELE EEE1CA100SR	T	62.4/34
C610	4030006900	S.CER C1608 JB 1H 103K-T	B	71.2/19.5
C611	4030006900	S.CER C1608 JB 1H 103K-T	B	71.2/20.8
C612	4030007010	S.CER C1608 CH 1H 100D-T	T	80.9/16.9
C613	4030007010	S.CER C1608 CH 1H 100D-T	T	83.5/16.9
C614	4030011600	S.CER C1608 JB 1E 104K-T	B	86.2/14.2
C615	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/31.2
C616	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/29.9
C617	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/28.6
C618	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/27.3
C619	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/26
C620	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/24.7
C621	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/23.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C622	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/22.1
C623	4510008540	S.ELE EEE1CA100SR	T	178.6/62.5
C624	4030011600	S.CER C1608 JB 1E 104K-T	T	174.9/60.6
C625	4510008540	S.ELE EEE1CA100SR	T	184.7/62.5
C626	4030011600	S.CER C1608 JB 1E 104K-T	B	63.7/20.3
C627	4030011600	S.CER C1608 JB 1E 104K-T	B	60/20.3
C628	4030011600	S.CER C1608 JB 1E 104K-T	B	73.6/39
C629	4030011600	S.CER C1608 JB 1E 104K-T	B	57.2/39.8
C630	4030011600	S.CER C1608 JB 1E 104K-T	B	150.9/51.7
C631	4030011600	S.CER C1608 JB 1E 104K-T	B	148.9/48.1
C632	4030011600	S.CER C1608 JB 1E 104K-T	B	131.8/66
C633	4030011600	S.CER C1608 JB 1E 104K-T	B	138.2/66.7
C634	4030011600	S.CER C1608 JB 1E 104K-T	B	150.9/58
C635	4030011600	S.CER C1608 JB 1E 104K-T	B	131.1/58.5
C636	4030011600	S.CER C1608 JB 1E 104K-T	B	131.1/52.1
C801	4510008540	S.ELE EEE1CA100SR	T	141/114.6
C802	4030011600	S.CER C1608 JB 1E 104K-T	B	138.5/110.6
C803	4030011600	S.CER C1608 JB 1E 104K-T	B	138.5/113.3
C804	4510008520	S.ELE EEE1CA470SP	T	147.2/113.8
C805	4510008870	S.ELE EEE1AA471UP	T	100.2/110.4
C806	4510008870	S.ELE EEE1AA471UP	T	109.5/110.4
C807	4510008870	S.ELE EEE1AA471UP	T	119.4/100.6
C808	4510008870	S.ELE EEE1AA471UP	T	119.9/109.6
C809	4510008560	S.ELE EEE1HAR47SR	T	160/65.3
C810	4510008560	S.ELE EEE1HAR47SR	T	166.6/65.3
C811	4510008560	S.ELE EEE1HAR47SR	T	173.2/65.3
C812	4030006860	S.CER C1608 JB 1H 102K-T	B	66.8/117.7
C813	4030006860	S.CER C1608 JB 1H 102K-T	B	84.9/122.3
C814	4030006860	S.CER C1608 JB 1H 102K-T	B	83.6/116.9
C815	4030006860	S.CER C1608 JB 1H 102K-T	T	88.8/115.9
C816	4030006860	S.CER C1608 JB 1H 102K-T	B	97.3/121.4
C817	4030006860	S.CER C1608 JB 1H 102K-T	B	100.6/122.1
C818	4030006860	S.CER C1608 JB 1H 102K-T	B	103.1/122.1
C819	4030006860	S.CER C1608 JB 1H 102K-T	B	105.6/122.1
C820	4030006860	S.CER C1608 JB 1H 102K-T	B	108.8/121.4
C821	4510008520	S.ELE EEE1CA470SP	T	211/16
C822	4510008500	S.ELE EEE1CA101WP	T	14.3/109.4
C823	4030006880	S.CER C1608 JB 1H 472K-T	B	33.9/114.5
C824	4030006860	S.CER C1608 JB 1H 102K-T	T	20/24.5
C825	4030011600	S.CER C1608 JB 1E 104K-T	B	20.4/107.6
C826	4030006860	S.CER C1608 JB 1H 102K-T	T	122.2/118.1
C827	4030006860	S.CER C1608 JB 1H 102K-T	T	117.6/118.7
C828	4030007130	S.CER C1608 CH 1H 101J-T	T	118.9/118.7
C829	4030006860	S.CER C1608 JB 1H 102K-T	T	127.2/116
C830	4030007130	S.CER C1608 CH 1H 101J-T	T	128.5/116
C831	4030006860	S.CER C1608 JB 1H 102K-T	T	130.5/115.5
C832	4030007130	S.CER C1608 CH 1H 101J-T	T	130.5/116.8
C833	4030006860	S.CER C1608 JB 1H 102K-T	T	133.9/116
C834	4030007130	S.CER C1608 CH 1H 101J-T	T	132.6/116
C835	4030011600	S.CER C1608 JB 1E 104K-T	T	127.8/110.6
C836	4510008540	S.ELE EEE1CA100SR	T	127.8/106
C837	4030011600	S.CER C1608 JB 1E 104K-T	T	135.7/106.8
C838	4510008540	S.ELE EEE1CA100SR	T	132.6/106
C850	4030011600	S.CER C1608 JB 1E 104K-T	B	165/40.9
C851	4510008540	S.ELE EEE1CA100SR	T	128/31.2
C852	4030009490	S.CER C1608 JB 1H 821K-T	B	142.1/11.6
C853	4030009490	S.CER C1608 JB 1H 821K-T	B	142.7/14.9
C855	4510008540	S.ELE EEE1CA100SR	T	117.7/29.1
C856	4030009490	S.CER C1608 JB 1H 821K-T	B	134.5/17.2
C857	4030009490	S.CER C1608 JB 1H 821K-T	B	131.7/19.8
C859	4510008540	S.ELE EEE1CA100SR	T	123.2/29.1
C860	4030009490	S.CER C1608 JB 1H 821K-T	B	136.9/7.2
C861	4030009490	S.CER C1608 JB 1H 821K-T	B	140.8/7.2
C865	4510008540	S.ELE EEE1CA100SR	T	119.4/22.2
C866	4030007160	S.CER C1608 CH 1H 181J-T	B	121/5
C867	4030009880	S.CER C1608 JB 1H 682K-T	T	115.2/17.9
C868	4030008880	S.CER C1608 JB 1H 223K-T	T	115.2/15.3
C869	4510008540	S.ELE EEE1CA100SR	T	109.4/16.3
C871	4510008540	S.ELE EEE1CA100SR	T	104.6/16.2
C873	4030011600	S.CER C1608 JB 1E 104K-T	B	120.5/8.4
C874	4030011600	S.CER C1608 JB 1E 104K-T	B	108.9/10.7
C875	4510008540	S.ELE EEE1CA100SR	T	114.6/22.2
C876	4510008540	S.ELE EEE1CA100SR	T	119/16.3
C877	4030011600	S.CER C1608 JB 1E 104K-T	B	137.3/18.5
C878	4030011600	S.CER C1608 JB 1E 104K-T	B	134.3/7.2
C879	4510008540	S.ELE EEE1CA100SR	T	124.2/22.2
C880	4510008540	S.ELE EEE1CA100SR	T	124.2/16.3
C883	4510008560	S.ELE EEE1HAR47SR	T	184.7/67.3
C884	4510008560	S.ELE EEE1HAR47SR	T	180.1/71.1
C901	4510008540	S.ELE EEE1CA100SR	T	183.7/50.9
C902	4510008540	S.ELE EEE1CA100SR	T	188.9/50.9
C903	4030011600	S.CER C1608 JB 1E 104K-T	B	186.3/50.2
C904	4030011600	S.CER C1608 JB 1E 104K-T	B	193.7/57.5
C905	4510008540	S.ELE EEE1CA100SR	T	188.9/57
C906	4510008540	S.ELE EEE1CA100SR	T	183.7/57
C907	4030006860	S.CER C1608 JB 1H 102K-T	B	170.6/40.3
C908	4030006860	S.CER C1608 JB 1H 102K-T	B	171.6/37.7
C909	4030006860	S.CER C1608 JB 1H 102K-T	B	173.6/37.7
C910	4030006860	S.CER C1608 JB 1H 102K-T	B	175.1/28.2
C911	4030006860	S.CER C1608 JB 1H 102K-T	B	176.1/30.8
C912	4030006860	S.CER C1608 JB 1H 102K-T	B	177.6/37.7
C913	4030006860	S.CER C1608 JB 1H 102K-T	B	178.6/40.3
C914	4030006860	S.CER C1608 JB 1H 102K-T	B	179.6/37.7
C915	4030006860	S.CER C1608 JB 1H 102K-T	B	180.1/30.8
C916	4030006860	S.CER C1608 JB 1H 102K-T	B	180.6/40.3
C917	4030006860	S.CER C1608 JB 1H 102K-T	B	181.1/28.2
C918	4030006860	S.CER C1608 JB 1H 102K-T	B	182.1/30.8
C919	4030006860	S.CER C1608 JB 1H 102K-T	B	182.6/40.3
C920	4030006860	S.CER C1608 JB 1H 102K-T	B	183.1/28.2
C921	4030006860	S.CER C1608 JB 1H 102K-T	B	183.6/37.7
C922	4030006860	S.CER C1608 JB 1H 102K-T	B	184.1/30.8
C923	4030006860	S.CER C1608 JB 1H 102K-T	B	133.7/37.7
C924	4030006860	S.CER C1608 JB 1H 102K-T	B	134.7/40.3
C925	4030006860	S.CER C1608 JB 1H 102K-T	B	135.7/37.7
C926	4030006860	S.CER C1608 JB 1H 102K-T	B	136.2/30.8

[LOGIC UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C927	4030006860	S.CER C1608 JB 1H 102K-T	B	136.7/40.3
C928	4030006860	S.CER C1608 JB 1H 102K-T	B	137.2/25.5
C929	4030006860	S.CER C1608 JB 1H 102K-T	B	137.7/37.7
C930	4030006860	S.CER C1608 JB 1H 102K-T	B	138.2/28.1
C931	4030006860	S.CER C1608 JB 1H 102K-T	B	138.7/40.3
C932	4030006860	S.CER C1608 JB 1H 102K-T	B	139.2/25.5
C933	4030006860	S.CER C1608 JB 1H 102K-T	B	139.7/37.7
C934	4030006860	S.CER C1608 JB 1H 102K-T	B	140.2/28.1
C935	4030006860	S.CER C1608 JB 1H 102K-T	B	140.7/40.3
C936	4030006860	S.CER C1608 JB 1H 102K-T	B	141.2/25.5
C937	4030006860	S.CER C1608 JB 1H 102K-T	B	141.7/37.7
C938	4030006860	S.CER C1608 JB 1H 102K-T	B	142.2/22.9
C939	4030006860	S.CER C1608 JB 1H 102K-T	B	142.7/40.3
C940	4030006860	S.CER C1608 JB 1H 102K-T	B	143.2/25.5
C941	4030006860	S.CER C1608 JB 1H 102K-T	B	144.2/22.9
C942	4030006860	S.CER C1608 JB 1H 102K-T	B	146.2/30.8
C943	4030006860	S.CER C1608 JB 1H 102K-T	B	147.2/28.3
C944	4030006860	S.CER C1608 JB 1H 102K-T	B	148.2/30.9
C945	4030006860	S.CER C1608 JB 1H 102K-T	B	150.2/28.3
C946	4030006860	S.CER C1608 JB 1H 102K-T	B	151.2/30.9
C947	4030006860	S.CER C1608 JB 1H 102K-T	B	214.5/84.7
C948	4030006860	S.CER C1608 JB 1H 102K-T	B	220.6/81.7
C949	4030006860	S.CER C1608 JB 1H 102K-T	B	223/91.7
C950	4030006860	S.CER C1608 JB 1H 102K-T	B	220.6/94.3
C951	4030006860	S.CER C1608 JB 1H 102K-T	B	214.5/92.7
C952	4030006860	S.CER C1608 JB 1H 102K-T	B	213.6/72.3
C953	4030006860	S.CER C1608 JB 1H 102K-T	B	211.5/76.1
C954	4030006860	S.CER C1608 JB 1H 102K-T	B	205.7/77.8
C955	4030006860	S.CER C1608 JB 1H 102K-T	B	211.5/79.5
C956	4030006860	S.CER C1608 JB 1H 102K-T	T	21/113.9
C957	4030006860	S.CER C1608 JB 1H 102K-T	T	24/113.9
C958	4030006860	S.CER C1608 JB 1H 102K-T	T	27/113.9
C959	4030006860	S.CER C1608 JB 1H 102K-T	T	30/113.8
C960	4030006860	S.CER C1608 JB 1H 102K-T	B	180.6/79.6
C961	4030006860	S.CER C1608 JB 1H 102K-T	B	183.2/90.3
C962	4030006860	S.CER C1608 JB 1H 102K-T	B	187.7/90.3
C963	4030006860	S.CER C1608 JB 1H 102K-T	B	188.7/81.7
C964	4030006860	S.CER C1608 JB 1H 102K-T	B	193/81.7
C965	4030006860	S.CER C1608 JB 1H 102K-T	B	193.7/90.3
C966	4030006860	S.CER C1608 JB 1H 102K-T	B	194.9/78.8
C967	4030006860	S.CER C1608 JB 1H 102K-T	B	222.7/78.7
C968	4030006860	S.CER C1608 JB 1H 102K-T	B	228.7/79
C969	4030006860	S.CER C1608 JB 1H 102K-T	B	222/74.4
C970	4030006860	S.CER C1608 JB 1H 102K-T	B	229.9/74.4
C971	4030006860	S.CER C1608 JB 1H 102K-T	B	220.9/49.2
C972	4030006860	S.CER C1608 JB 1H 102K-T	B	229.5/50.2
C973	4030006860	S.CER C1608 JB 1H 102K-T	B	227.1/62.2
C974	4030006860	S.CER C1608 JB 1H 102K-T	B	218.4/63.2
C975	4030006860	S.CER C1608 JB 1H 102K-T	B	227.1/66.7
C976	4030006860	S.CER C1608 JB 1H 102K-T	B	218.4/68.1
C977	4030006860	S.CER C1608 JB 1H 102K-T	T	181.7/23.9
C978	4030006860	S.CER C1608 JB 1H 102K-T	T	159.4/23.6
C979	4030006860	S.CER C1608 JB 1H 102K-T	T	190.4/18.9
C980	4030006860	S.CER C1608 JB 1H 102K-T	T	188.7/24.5
C981	4030006860	S.CER C1608 JB 1H 102K-T	T	166.1/22.6
C982	4030006860	S.CER C1608 JB 1H 102K-T	T	173.3/42.7
C983	4030011600	S.CER C1608 JB 1E 104K-T	T	180.7/84.3
C984	4030010210	S.CER C3216 JB 1C 105M-T	B	198.6/85.6
C985	4030011600	S.CER C1608 JB 1E 104K-T	T	195.5/83.6
C991	4030006880	S.CER C1608 JB 1H 472K-T	T	208.4/92
C992	4030006880	S.CER C1608 JB 1H 472K-T	T	208.4/94
C993	4030006880	S.CER C1608 JB 1H 472K-T	T	220.2/93
C994	4030006880	S.CER C1608 JB 1H 472K-T	T	220.2/81.4
C995	4030006880	S.CER C1608 JB 1H 472K-T	T	208.3/80
C996	4030006880	S.CER C1608 JB 1H 472K-T	T	220.2/78.6
C997	4030006880	S.CER C1608 JB 1H 472K-T	T	218.4/73.2
J1	6510022490	S.CNR AXK5S30045P	T	40/98
J2	6510019870	S.CNR AXK5S40045P	T	85/98
J51	6910014251	CNR IMSA-9202B-2-06Z041-PT1		
J102	6510019981	S.CNR 52808-1671 (1690)	T	72.5/40
J602	6510019971	S.CNR 52808-1071	T	95.5/14.5
J604	6510019971	S.CNR 52808-1071	T	72.5/23
J802	6510024261	S.CNR S9B-PH-SM4-TB (LF) (SN)	T	158.5/5
J803	6510024401	CNR S11B-EH (LF) (SN)		
J804	6510024251	S.CNR S5B-PH-SM4-TB (LF) (SN)	T	213.2/5
J805	6510024111	S.CNR 52793-2070 (2090)	T	129.5/123.9
J806	6510024131	S.CNR IMSA-9637S-40Y905	T	193/4.7
J807	6510024151	S.CNR 50FY-BMT-TB (LF) (SN)	T	53.6/22
J808	6510022471	S.CNR 40FLT-SM2-TB (LF) (SN)	T	175.3/34.3
J809	6510022471	S.CNR 40FLT-SM2-TB (LF) (SN)	T	143.4/34.3
J810	6510022731	S.CNR S13B-PH-SM4-TB (LF) (SN)	T	120/7
J811	6510021561	S.CNR 52808-2470 (2490)	T	214.3/84.5
J812	6510020701	S.CNR 52793-1270 (1290)	T	19.5/123.9
J813	6510020081	S.CNR 52808-2071 (2090)	T	189/89.8
J814	6510019971	S.CNR 52808-1071	T	229/79.5
J815	6510019991	S.CNR 52808-2271 (2291)	T	229/58
J816	6510019991	S.CNR 52808-2271 (2291)	T	171.2/17.5
J820	6510003581	CNR S10B-EH-S (LF) (SN)		
J821	6510003551	CNR S07B-EH-S (LF) (SN)		
J822	6510021601	S.CNR S2B-PH-SM4-TB (LF) (SN)	T	15.5/18
J823	6510021601	S.CNR S2B-PH-SM4-TB (LF) (SN)	T	53.8/122.6
J824	6510024100	CNR SC25-02WL		
J825	6510019421	S.CNR B8B-ZR-SM4-TF (LF) (SN)	T	29.4/20.8
J826	6510023801	S.CNR S4B-ZR-SM4A-TF (LF) (SN)	T	141.3/4.5
DS401	5040002930	S.LED SML-512MW T86	T	11.9/96.4
DS402	5040002930	S.LED SML-512MW T86	T	11.9/94.9
DS403	5040002930	S.LED SML-512MW T86	T	11.9/93.1
S51	2260001890	S.SW SKQDPA	T	142.6/106.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
T401	5920000841	S.TSM H1102NL	T	150/20
EP101	6910013310	S.BEA MMZ1608D121B	T	3.6/74.9
EP102	6910013310	S.BEA MMZ1608D121B	T	10.3/80.5
EP103	6910013310	S.BEA MMZ1608D121B	T	14.9/80.7
EP201	6910012350	S.BEA MMZ1608Y 102BT	T	201.5/22.1
EP202	6910012350	S.BEA MMZ1608Y 102BT	T	198.3/28
EP203	6910012350	S.BEA MMZ1608Y 102BT	T	83.7/86.4
EP204	6910012350	S.BEA MMZ1608Y 102BT	T	79.6/72.4
EP401	6910013310	S.BEA MMZ1608D121B	T	19.4/79.6
EP402	6910013310	S.BEA MMZ1608D121B	T	17.3/75.6
EP403	6910013310	S.BEA MMZ1608D121B	T	19.4/82.5
EP801	6910013310	S.BEA MMZ1608D121B	T	204.4/9.8
EP802	6910013310	S.BEA MMZ1608D121B	T	202.1/10.6
EP803	6910013310	S.BEA MMZ1608D121B	T	200.8/10.6
EP804	6910013310	S.BEA MMZ1608D121B	T	199.5/10.6
EP805	6910013310	S.BEA MMZ1608D121B	B	201.4/8.2
EP806	6910013310	S.BEA MMZ1608D121B	T	198.2/10.6
EP807	6910013310	S.BEA MMZ1608D121B	B	200.1/8.2
EP808	6910013310	S.BEA MMZ1608D121B	T	196.9/10.6
EP809	6910013310	S.BEA MMZ1608D121B	B	198.8/8.2
EP810	6910013310	S.BEA MMZ1608D121B	T	195.6/10.6
EP811	6910013310	S.BEA MMZ1608D121B	B	197.5/8.2
EP812	6910013310	S.BEA MMZ1608D121B	B	196.2/8.2
EP813	6910013310	S.BEA MMZ1608D121B	T	194.3/10.6
EP814	6910013310	S.BEA MMZ1608D121B	T	193/10.6
EP815	6910013310	S.BEA MMZ1608D121B	T	191.7/10.9
EP816	6910013310	S.BEA MMZ1608D121B	T	190.4/11.6
EP817	6910013310	S.BEA MMZ1608D121B	T	189.1/12.3
EP818	6910013310	S.BEA MMZ1608D121B	T	187.8/12
EP819	6910013310	S.BEA MMZ1608D121B	T	186.5/11.6
EP820	6910013310	S.BEA MMZ1608D121B	T	183.5/10
EP821	6910015980	S.BEA MMZ1608S 181CT-AS	T	71.1/116.5
EP822	6910015980	S.BEA MMZ1608S 181CT-AS	T	72.5/116.5
EP826	6910012350	S.BEA MMZ1608Y 102BT	T	133.2/118.1
EP827	6910012350	S.BEA MMZ1608Y 102BT	B	137.3/124.5
EP828	6910012350	S.BEA MMZ1608Y 102BT	B	137.3/123.1
EP829	6910012350	S.BEA MMZ1608Y 102BT	T	135.2/117.3
EP972	6910015970	S.BEA MMZ1608B 301CT-AS	T	139/11.1
EP973	6910015970	S.BEA MMZ1608B 301CT-AS	T	142/11.1
EP996	6910015970	S.BEA MMZ1608B 301CT-AS	B	188.5/92.1
EP997	6910015970	S.BEA MMZ1608B 301CT-AS	B	189.5/83.5
EP1001	6910015970	S.BEA MMZ1608B 301CT-AS	B	193.5/83.5
EP1002	6910015970	S.BEA MMZ1608B 301CT-AS	B	194.5/92.1
EP1101	6910013310	S.BEA MMZ1608D121B	T	39.4/13.9
EP1102	6910013310	S.BEA MMZ1608D121B	T	40.1/16.6
EP1103	6910013310	S.BEA MMZ1608D121B	T	40.8/13.9
EP1104	6910013310	S.BEA MMZ1608D121B	T	41.5/16.6
EP1105	6910013310	S.BEA MMZ1608D121B	T	42.2/13.9
EP1106	6910013310	S.BEA MMZ1608D121B	T	42.9/16.6
EP1107	6910013310	S.BEA MMZ1608D121B	T	43.6/13.9
EP1108	6910013310	S.BEA MMZ1608D121B	T	44.3/16.6
EP1109	6910013310	S.BEA MMZ1608D121B	T	45/13.9
EP1110	6910013310	S.BEA MMZ1608D121B	T	45.7/16.6
EP1111	6910013310	S.BEA MMZ1608D121B	T	46.4/13.9
EP1112	6910013310	S.BEA MMZ1608D121B	T	47.1/16.6
EP1113	6910013310	S.BEA MMZ1608D121B	T	47.8/13.9
EP1114	6910013310	S.BEA MMZ1608D121B	T	48.5/16.6
EP1115	6910013310	S.BEA MMZ1608D121B	T	49.2/13.9
EP1116	6910013310	S.BEA MMZ1608D121B	T	49.9/16.6
EP1117	6910013310	S.BEA MMZ1608D121B	T	50.6/13.9
EP1118	6910013310	S.BEA MMZ1608D121B	T	51.3/16.6
EP1119	6910013310	S.BEA MMZ1608D121B	T	52/13.9
EP1120	6910013310	S.BEA MMZ1608D121B	T	52.7/16.6
EP1121	6910013310	S.BEA MMZ1608D121B	T	53.4/13.9
EP1122	6910013310	S.BEA MMZ1608D121B	T	54.1/16.6
EP1123	6910013310	S.BEA MMZ1608D121B	T	54.8/13.9
EP1124	6910013310	S.BEA MMZ1608D121B	T	42.8/29.6
EP1125	6910013310	S.BEA MMZ1608D121B	T	43.5/27
EP1126	6910013310	S.BEA MMZ1608D121B	T	44.2/29.6
EP1127	6910013310	S.BEA MMZ1608D121B	T	44.9/27
EP1128	6910013310	S.BEA MMZ1608D121B	T	45.6/29.6
EP1129	6910013310	S.BEA MMZ1608D121B	T	46.3/27
EP1130	6910013310	S.BEA MMZ1608D121B	T	47/29.6
EP1131	6910013310	S.BEA MMZ1608D121B	T	47.7/27
EP1132	6910013310	S.BEA MMZ1608D121B	T	48.4/29.6
EP1133	6910013310	S.BEA MMZ1608D121B	T	49.1/27
EP1134	6910013310	S.BEA MMZ1608D121B	T	49.8/29.6
EP1135	6910013310	S.BEA MMZ1608D121B	T	50.5/27
EP1136	6910013310	S.BEA MMZ1608D121B	T	51.2/29.6
EP1137	6910013310	S.BEA MMZ1608D121B	T	51.9/27
EP1138	6910013310	S.BEA MMZ1608D121B	T	52.6/29.6
EP1139	6910013310	S.BEA MMZ1608D121B	T	53.3/27
EP1140	6910013310	S.BEA MMZ1608D121B	T	54/29.6
EP1141	6910013310	S.BEA MMZ1608D121B	T	54.7/27
EP1142	6910013310	S.BEA MMZ1608D121B	T	55.4/29.6
EP1143	6910013310	S.BEA MMZ1608D121B	T	56.1/27
EP1144	6910013310	S.BEA MMZ1608D121B	T	56.8/29.6
EP1145	6910013310	S.BEA MMZ1608D121B	T	57.5/27
EP1146	6910013310	S.BEA MMZ1608D121B	T	58.2/29.6

[PA200W UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
IC2	1180001541	S.IC TA78L08F (TE12L,F)	T	58.8/15.1
Q1	1520000531	S.TR 2SB1119S-TD-E	T	42.8/19.2
Q2	1590000680	S.TR DTC114EUA T106	T	45.8/13.5
Q101	1560001241	S.FET RD01MUS1-T113	T	5.9/66.4
Q201	1590003051	S.FET PD55003-E	T	20.5/53.1
Q301	1590003350	S.FET SD2918	T	64/45.8
Q401	1590003361	FET SD2931-12		
Q402	1590003361	FET SD2931-12		
D1	1730000561	S.ZEN RD2.7M-T2B-A B1	T	100.6/22.8
D401	1750000271	S.DIO 1SS301 (TE85L,F)	T	116.8/99.1
D402	1750000271	S.DIO 1SS301 (TE85L,F)	T	118.3/35.9
D403	1750000271	S.DIO 1SS301 (TE85L,F)	T	104/98.3
D404	1750000271	S.DIO 1SS301 (TE85L,F)	T	104/35.7
L1	6200005011	S.COL NLV25T-100J	T	14.7/18
L2	6200005011	S.COL NLV25T-100J	T	14.7/20.5
L3	6200005011	S.COL NLV25T-100J	T	14.7/23
L6	6200005011	S.COL NLV25T-100J	T	14.7/25.5
L7	6200010881	S.COL CDRH124NP-330MC	T	77.3/11
L101	6200005131	S.COL NLC453232T-101K-PF	T	5.6/59.6
L102	6200007220	S.COL EXCCL4532U1	T	6/38.4
L201	6180001240	COL LAL 04NA 820K		
L202	6140004350	COL LR-475		
L301	6200003261	S.COL NLV32T-101J	T	46.1/36.4
L303	6200001831	S.COL NLV32T-100J	T	86.9/26.2
L304	2040000490	COL EXC-ELDR25C		
L305	2040000490	COL EXC-ELDR25C		
L306	6140004340	COL LR-474		
L307	6200001831	S.COL NLV32T-100J	T	75.7/100.2
L401	6200003261	S.COL NLV32T-101J	T	100.4/98.3
L402	6200003261	S.COL NLV32T-101J	T	100.1/35.8
L403	6140002590	COL LR-296 (TR18X8X8 D12A)		
L404	6140000720	S.COL LR-95	T	166.4/67
L501	6140002030	COL LR-230 (SK-10M-15Y 120)		
R1	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	42.8/12.8
R2	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	42.8/14.2
R3	7510001740	TMR DTN-C103F3H-STS-40		
R4	7030000380	S.RES MCR10EZHJ 1 k	T	39.7/22.5
R5	7030008061	S.RES ERA3YED 222V (2.2 K)	T	104.3/23.1
R6	7030007210	S.RES ERA3YEB 102V (1 K)	T	103.6/16.5
R7	7030007210	S.RES ERA3YEB 102V (1 K)	T	103.6/17.8
R101	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	6/87.2
R102	7030003220	S.RES ERJ3GEYJ 150 V (15)	T	3.9/86.1
R103	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	6/85
R104	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	4.8/71.3
R105	7030003430	S.RES ERJ3GEYJ 821 V (820)	T	6/73.3
R106	7030003480	S.RES ERJ3GEYJ 222 V (2.2 K)	T	9.2/73.8
R107	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	2.2/64.7
R108	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	9.2/68.3
R110	7030000230	S.RES MCR10EZHJ 56 (560)	T	11.3/56.6
R111	7030003420	S.RES ERJ3GEYJ 681 V (680)	T	13.3/58.6
R112	7030003510	S.RES ERJ3GEYJ 392 V (3.9 K)	T	12.6/60.6
R113	7030003500	S.RES ERJ3GEYJ 332 V (3.3 K)	T	6.8/75.2
R115	7030003520	S.RES ERJ3GEYJ 472 V (4.7 K)	T	13.1/40.8
R117	7030003530	S.RES ERJ3GEYJ 562 V (5.6 K)	T	7.7/76.5
R118	7030003550	S.RES ERJ3GEYJ 822 V (8.2 K)	T	11.7/40.8
R119	7030008240	S.RES ERJ12Y0R00U	T	5/49.6
R201	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	T	13.8/48.6
R202	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	23.1/43.1
R203	7030010800	S.RES ERJ1TYJ 2R7U (2.7)	T	18.4/65.5
R205	7030006260	S.RES ERJ12YJ471U (470)	T	30.3/55.7
R301	7310005210	TRI VM5CK-PVB 20 k		
R302	7030008180	S.RES ERJ12YJ331U (330)	T	48.3/40.6
R305	7030003530	S.RES ERJ3GEYJ 562 V (5.6 K)	T	49.6/43.5
R307	7070000830	RES ERG3SJ 101 (100)		
R309	7030010570	S.RES ERJ1TYJ 4R7U (4.7)	T	80/45.8
R310	7310005200	TRI VM5CK-PVB 2 k		
R312	7070000830	RES ERG3SJ 101 (100)		
R401	7030010960	S.RES ERJ1TYJ 120U (12)	T	89.8/90.7
R402	7030010960	S.RES ERJ1TYJ 120U (12)	T	93.5/90.7
R403	7030010960	S.RES ERJ1TYJ 120U (12)	T	97.2/90.7
R404	7030010960	S.RES ERJ1TYJ 120U (12)	T	90.8/43.3
R405	7030010960	S.RES ERJ1TYJ 120U (12)	T	94.5/43.3
R406	7030010960	S.RES ERJ1TYJ 120U (12)	T	98.2/43.3
R407	7310005230	TRI VM5CK-PVB 10 k		
R408	7030000420	S.RES MCR10EZHJ 2.2 k	T	116.3/96
R409	7030000420	S.RES MCR10EZHJ 2.2 k	T	116.3/38
R410	7310005230	TRI VM5CK-PVB 10 k		
R411	7030010520	S.RES ERJ1TYJ 101U (100)	T	107.6/93.9
R412	7030010520	S.RES ERJ1TYJ 101U (100)	T	107.5/40.2
R413	7030010520	S.RES ERJ1TYJ 101U (100)	T	111.3/93.9
R414	7030010520	S.RES ERJ1TYJ 101U (100)	T	111.2/40.2
R416	7070000890	RES ERG3SJ 150 (15)		
R418	7070001190	RES ERG3SJ180 (18)		
R420	7070000890	RES ERG3SJ 150 (15)		
R422	7070001190	RES ERG3SJ180 (18)		
R423	7030003460	S.RES ERJ3GEYJ 152 V (1.5 K)	T	95.9/98.4
R424	7030003460	S.RES ERJ3GEYJ 152 V (1.5 K)	T	99.4/33.6
R425	7310005200	TRI VM5CK-PVB 2 k		
R426	7310005200	TRI VM5CK-PVB 2 k		
R427	7070001200	RES ERG3SJ100P (10)		
R501	7070000890	RES ERG3SJ 150 (15)		
R502	7070000890	RES ERG3SJ 150 (15)		
R503	7030003500	S.RES ERJ3GEYJ 332 V (3.3 K)	T	171.8/16.7
R504	7030003500	S.RES ERJ3GEYJ 332 V (3.3 K)	T	169.9/15.9
R507	7030003500	S.RES ERJ3GEYJ 332 V (3.3 K)	T	139.1/17.9
R508	7030003500	S.RES ERJ3GEYJ 332 V (3.3 K)	T	137.3/19.2
R511	7070000890	RES ERG3SJ 150 (15)		
R512	7070000890	RES ERG3SJ 150 (15)		
R513	7070001000	RES ERG3SJ 821 (820)		
R514	7070001000	RES ERG3SJ 821 (820)		
R521	7030011160	S.RES RL7520WT-R010-F	T	165.2/20.2

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PA200W UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R522	7030011160	S.RES RL7520WT-R010-F	T	159.6/20.2
R523	7030011160	S.RES RL7520WT-R010-F	T	154/20.2
C1	4030011600	S.CER C1608 JB 1E 104K-T	T	18.9/18
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	18.9/20.5
C3	4030006880	S.CER C1608 JB 1H 472K-T	T	18.9/23
C6	4030006880	S.CER C1608 JB 1H 472K-T	T	18.9/25.5
C7	4030006900	S.CER C1608 JB 1H 103K-T	T	70/6.8
C8	4030006880	S.CER C1608 JB 1H 472K-T	T	42.8/15.6
C9	4030011600	S.CER C1608 JB 1E 104K-T	T	57.6/11.4
C10	4510008520	S.ELE EEE1CA470SP	T	52/15.5
C11	4030006900	S.CER C1608 JB 1H 103K-T	T	60.4/11.4
C12	4510008520	S.ELE EEE1CA470SP	T	64.9/15.5
C15	4030006880	S.CER C1608 JB 1H 472K-T	T	104.3/20.4
C16	4030006880	S.CER C1608 JB 1H 472K-T	T	103/23.1
C17	4510008550	S.ELE EEE1HA010SR	T	95.9/22.8
C102	4030017810	S.CER C1608 CH 1H 102J-T	T	4.1/76.2
C103	4030011600	S.CER C1608 JB 1E 104K-T	T	9.2/72.5
C104	4030011600	S.CER C1608 JB 1E 104K-T	T	9.5/75.2
C106	4030017320	S.CER GRM21BB11H104KA01	T	2.2/67.7
C107	4030011600	S.CER C1608 JB 1E 104K-T	T	9.2/70.9
C108	4030017810	S.CER C1608 CH 1H 102J-T	T	9.2/69.6
C109	4030017320	S.CER GRM21BB11H104KA01L	T	8.1/62.6
C110	4030017810	S.CER C1608 CH 1H 102J-T	T	9/64.2
C111	4030017810	S.CER C1608 CH 1H 102J-T	T	9/56.4
C112	4030017320	S.CER GRM21BB11H104KA01L	T	8.7/54.8
C113	4030011600	S.CER C1608 JB 1E 104K-T	T	5.3/102.4
C114	4030011600	S.CER C1608 JB 1E 104K-T	T	13.9/60.6
C201	4030017320	S.CER GRM21BB11H104KA01L	T	18.2/43.1
C202	4030017810	S.CER C1608 CH 1H 102J-T	T	15.7/61.3
C204	4030008490	S.CER C2012 JB 1H 682K-T	T	31.2/61.6
C206	4030008700	S.CER GRM21BB11H473KA01L	T	29.3/61.6
C207	4030008700	S.CER GRM21BB11H473KA01L	T	34.4/36.7
C301	4030004760	S.CER C2012 JF 1H 104Z-T	T	49.4/45.5
C303	4030011600	S.CER C1608 JB 1E 104K-T	T	43.4/35.4
C305	4030004760	S.CER C2012 JF 1H 104Z-T	T	44.4/42.6
C307	4030017810	S.CER C1608 CH 1H 102J-T	T	39.7/31.7
C309	4030011600	S.CER C1608 JB 1E 104K-T	T	41.1/31.7
C311	4030018750	S.CER C3225 CH 2J 682K-T	T	54.1/58.9
C313	4030011600	S.CER C1608 JB 1E 104K-T	T	89.1/26.9
C314	4510008050	ELE 63 ME 220 CZ		
C317	4030018790	S.CER C3225 JB 2E 104K-T	T	76.8/34
C318	4030011600	S.CER C1608 JB 1E 104K-T	T	77.2/96.7
C319	4030018790	S.CER C3225 JB 2E 104K-T	T	70.4/79
C401	4030011790	S.CER GRM55RF52A684ZD01L	T	92.4/82.2
C402	4030011790	S.CER GRM55RF52A684ZD01L	T	92.4/51.8
C403	4030011600	S.CER C1608 JB 1E 104K-T	T	79.9/100.1
C404	4030011600	S.CER C1608 JB 1E 104K-T	T	88.6/30.3
C405	4030006900	S.CER C1608 JB 1H 103K-T	T	79.9/98.8
C406	4030006900	S.CER C1608 JB 1H 103K-T	T	88.6/31.6
C407	4030017810	S.CER C1608 CH 1H 102J-T	T	79.9/97.5
C408	4030017810	S.CER C1608 CH 1H 102J-T	T	88.6/32.9
C409	4030018790	S.CER C3225 JB 2E 104K-T	T	111.3/100.2
C410	4030018790	S.CER C3225 JB 2E 104K-T	T	111.2/33.9
C411	4030006880	S.CER C1608 JB 1H 472K-T	T	114.9/99.1
C412	4030006880	S.CER C1608 JB 1H 472K-T	T	116.3/35
C413	4030011600	S.CER C1608 JB 1E 104K-T	T	97.8/99.1
C414	4030011600	S.CER C1608 JB 1E 104K-T	T	97.4/36.5
C415	4030011790	S.CER GRM55RF52A684ZD01L	T	102.8/88.8
C416	4030011790	S.CER GRM55RF52A684ZD01L	T	103.8/49
C417	4030018760	S.CER C4532 CH 2A 104K-T	T	190.2/82.6
C418	4030018760	S.CER C4532 CH 2A 104K-T	T	193.9/82.6
C419	4030018760	S.CER C4532 CH 2A 104K-T	T	190.2/53.4
C420	4030018760	S.CER C4532 CH 2A 104K-T	T	193.9/53.4
C501	4030018790	S.CER C3225 JB 2E 104K-T	T	183.8/32
C502	4030018780	S.CER C3225 JB 2J 473K-T	T	180.4/32
C503	4030018770	S.CER C3216 CH 2J 102J-T	T	177.3/32
C504	4510006830	ELE 63 ME 470CZ		
C505	4510006830	ELE 63 ME 470CZ		
C506	4030006880	S.CER C1608 JB 1H 472K-T	T	173.7/15.9
C507	4030006880	S.CER C1608 JB 1H 472K-T	T	137.2/17
C510	4030018790	S.CER C3225 JB 2E 104K-T	T	170.2/13.6
C511	4030018780	S.CER C3225 JB 2J 473K-T	T	170.2/10.6
C512	4030018770	S.CER C3216 CH 2J 102J-T	T	169.9/7.2
C513	4510008050	ELE 63 ME 220 CZ		
C514	4030011790	S.CER GRM55RF52A684ZD01L	T	164.8/6.7
C515	4030011790	S.CER GRM55RF52A684ZD01L	T	148.4/6.6
J1	6510007020	CNR TMP-J01X-V6		
J2	6510022311	S.CNR B5B-PH-SM4-TB (LF) (SN)	T	6/23
J5	6510020421	S.CNR S4B-PH-SM4-TB (LF) (SN)	T	93/4.5
J401	6510017920	CNR 1811P342		
J402	6910001040	CNR IPS-1136		
W401	9025900670	WIR 23/05/060/B21/W07		
W501	9040401001	JMP 74/98/050/X98/X98		
EP501	6910011330	TER OT-009 M3		
EP502	6910011330	TER OT-009 M3		
EP503	6910000640	BEA FSRH090160RN000B		

[DC-DC UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
IC21	1180002510	S.REG LM2673S-3.3	T	130/20.9
IC41	1180002510	S.REG LM2673S-3.3	T	97.6/94.7
IC61	1180002520	S.REG LM2673S-5.0	T	97.6/59.8
IC81	1180002520	S.REG LM2673S-5.0	T	38/13.5
IC101	1180002500	S.REG LM2673S-ADJ	T	96.6/26.6
IC121	1180002530	S.REG LM2594M-12	T	128.6/69.2
Q141	1590003310	S.TR DTD113ZK T146	T	7.8/95.4
D21	1750000960	S.DIO RB081L-20	T	125.2/32.8
D41	1750000960	S.DIO RB081L-20	T	85.7/88.1
D61	1750000960	S.DIO RB081L-20	T	88.6/54.3
D81	1750000960	S.DIO RB081L-20	T	31.2/22
D101	1750000960	S.DIO RB081L-20	T	87.6/21.9
D121	1710000840	S.DIO 1SR154-400 TE25	T	145.3/70.6
D122	1750001011	S.DIO MBRD835LT4G	T	120.6/82.8
D123	1750000960	S.DIO RB081L-20	T	132.6/86.1
D141	1750000520	S.DIO DAN222TL	T	11.3/94.8
L21	6200003950	S.COL HF50ACC 322513-T	T	117.9/55.1
L22	6200010891	S.COL CDRH124NP-150MC	T	115.5/34.2
L23	6200010881	S.COL CDRH124NP-330MC	T	130/50.7
L41	6200009790	S.COL BLM31PG121SN1	T	63.2/81.3
L42	6200010891	S.COL CDRH124NP-150MC	T	84.7/80.3
L43	6200010881	S.COL CDRH124NP-330MC	T	68.3/94
L44	6200009790	S.COL BLM31PG121SN1	T	63.2/83.6
L61	6200003950	S.COL HF50ACC 322513-T	T	62.9/46.6
L62	6200010901	S.COL CDRH104RNP-100NC	T	80.4/45
L63	6200010881	S.COL CDRH124NP-330MC	T	66.5/58
L81	6200003950	S.COL HF50ACC 322513-T	T	27.4/47.8
L82	6200010901	S.COL CDRH104RNP-100NC	T	22.7/32
L83	6200010881	S.COL CDRH124NP-330MC	T	36.1/43.1
L101	6200003950	S.COL HF50ACC 322513-T	T	62.9/16.6
L102	6200010881	S.COL CDRH124NP-330MC	T	84.9/12.1
L103	6190001191	S.COL D10F-#A814AY-101K	T	65.5/26.6
L121	6190001640	S.COL SLF12555T-101M1R1	T	119.3/72.3
L122	6190001191	S.COL D10F-#A814AY-101K	T	141.6/80.9
L141	6200001831	S.COL NLV32T-100J	T	10.5/99.4
L142	6200010901	S.COL CDRH104RNP-100NC	T	97.3/109
R21	7030006091	S.RES ERA3YED 822V (8.2 K)	T	119.1/19.7
R41	7030006091	S.RES ERA3YED 822V (8.2 K)	T	98.9/83.8
R61	7030006091	S.RES ERA3YED 822V (8.2 K)	T	98.8/48.5
R81	7030006091	S.RES ERA3YED 822V (8.2 K)	T	27/12.2
R101	7030009851	S.RES ERA3YED 271V (270)	T	102/17.9
R102	7030007230	S.RES ERA3YED 102V (1 K)	T	102/20.8
R103	7030006091	S.RES ERA3YED 822V (8.2 K)	T	97.9/15.7
R121	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	133.3/72.6
R122	7030003640	S.RES ERJ3GEYJ 473 V (47 K)	T	132/71.8
R141	7030008190	S.RES ERJ12YJ330U (33)	T	14.7/99
C9	4510008910	S.ELE EEEFC1C101P	T	138.5/69.7
C21	4030011600	S.CER C1608 JB 1E 104K-T	T	125.3/40.8
C22	4510008610	S.ELE 10SVP150MX	T	131.1/38.1
C23	4030011340	S.CER C1608 CH 1H 471J-T	T	119.1/17.1
C24	4030004750	S.CER C2012 JB 1H 103K-T	T	119.7/23.7
C25	4030005110	S.CER C2012 JB 1E 473K-T	T	125.3/27.5
C26	4550006770	S.TAN TEESVD2 1C 476M-12R	T	132.1/30
C27	4510008610	S.ELE 10SVP150MX	T	115.3/47.4
C41	4030011600	S.CER C1608 JB 1E 104K-T	T	77.5/89.5
C42	4510008610	S.ELE 10SVP150MX	T	80.8/95.2
C43	4030011340	S.CER C1608 CH 1H 471J-T	T	101.4/83.8
C44	4030004750	S.CER C2012 JB 1H 103K-T	T	94.8/84.1
C45	4030005110	S.CER C2012 JB 1E 473K-T	T	91.4/90.6
C46	4550007140	S.TAN TEESVD 1C 107M12R	T	87.6/96.4
C47	4510008610	S.ELE 10SVP150MX	T	70.5/79.1
C61	4030011600	S.CER C1608 JB 1E 104K-T	T	81.5/56
C62	4510008610	S.ELE 10SVP150MX	T	77.3/60.9
C63	4030011340	S.CER C1608 CH 1H 471J-T	T	101.4/48.5
C64	4030004750	S.CER C2012 JB 1H 103K-T	T	94.8/49.1
C65	4030011600	S.CER C1608 JB 1E 104K-T	T	91.1/55.4
C66	4550006770	S.TAN TEESVD2 1C 476M-12R	T	85.6/61.7
C67	4510008610	S.ELE 10SVP150MX	T	69.6/44
C81	4030011600	S.CER C1608 JB 1E 104K-T	T	33.1/28.4
C82	4510008610	S.ELE 10SVP150MX	T	37.9/32.4
C83	4030011340	S.CER C1608 CH 1H 471J-T	T	26.9/9.7
C84	4030004750	S.CER C2012 JB 1H 103K-T	T	27.7/16.1
C85	4030011600	S.CER C1608 JB 1E 104K-T	T	33.4/19.8
C86	4550006770	S.TAN TEESVD2 1C 476M-12R	T	38/25.1
C87	4510008610	S.ELE 10SVP150MX	T	21.7/42.7
C101	4030011600	S.CER C1608 JB 1E 104K-T	T	80.1/22.7
C102	4510008610	S.ELE 10SVP150MX	T	75.7/27.3
C103	4030011340	S.CER C1608 CH 1H 471J-T	T	100.4/15.6
C104	4030004750	S.CER C2012 JB 1H 103K-T	T	93.8/16.2
C105	4030005110	S.CER C2012 JB 1E 473K-T	T	90.1/22.5
C106	4550006770	S.TAN TEESVD2 1C 476M-12R	T	83.8/28.2
C107	4510008610	S.ELE 10SVP150MX	T	68.6/11.3
C122	4030011600	S.CER C1608 JB 1E 104K-T	T	132/69.2
C123	4510008940	S.ELE EEEFC1V470P	T	131.7/79.3
C124	4030006880	S.CER C1608 JB 1H 472K-T	T	120.8/95.1
C141	4030011600	S.CER C1608 JB 1E 104K-T	T	7.6/97.9
RL142	6330001760	RLY AW3023		
J2	6510003471	CNR B11B-EH-S (LF) (SN)		
J3	6510003431	CNR B07B-EH-S (LF) (SN)		
J4	6510003461	CNR B10B-EH-S (LF) (SN)		
J5	6510020421	S.CNR S4B-PH-SM4-TB (LF) (SN)	T	128.2/97.5
W1	8900012780	CBL OPC-1298		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[CTRL UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1140004120	S.IC	M38022M2-138FP	T	65.7/81.8
IC2	1130015240	S.IC	R1EX24016ATA00A	T	54/86.9
IC3	1130003921	S.IC	TC4S69F (TE85R,F)	T	55.9/58.2
IC4	1180001072	S.IC	TA7805F NQ	B	63/57.7
IC5	1130009691	S.IC	TC74HCT7007AF (F)	B	92.5/91.6
IC6	1130006441	S.IC	TC7S08F (TE85R,F)	T	81.7/70.3
IC51	1130011530	S.IC	CD74HC4094M96	T	42.2/72.4
IC52	1130007690	S.IC	BU4066BCF-E2	B	12.5/76.8
IC55	1130011530	S.IC	CD74HC4094M96	B	100.2/76.1
IC56	1130011530	S.IC	CD74HC4094M96	B	114.3/76.1
IC57	1160000131	S.IC	TD62783AFG (S,EL)	T	99.6/73.1
IC58	1160000131	S.IC	TD62783AFG (S,EL)	T	113.7/73.1
IC101	1110000960	S.IC	NJM4558M-TE1-#FMZB	T	19.4/37.8
IC151	1120002301	S.IC	TC74AC04F (F)	B	35.3/44.3
IC153	1130012011	S.IC	TC7SZ32F (TE85L,F)	T	31.2/47.3
IC154	1130012011	S.IC	TC7SZ32F (TE85L,F)	T	42.4/45.8
IC155	1130012011	S.IC	TC7SZ32F (TE85L,F)	T	36/47.5
IC156	1130012021	S.IC	TC74ACT112F (EL,F)	T	38.4/56.5
IC201	1110000960	S.IC	NJM4558M-TE1-#FMZB	T	19/54.7
IC301	1110002690	S.IC	NJM2903M-TE1-#FMZB	T	73.4/59
IC401	1160000131	S.IC	TD62783AFG (S,EL)	T	13.6/86.1
IC402	1160000131	S.IC	TD62783AFG (S,EL)	T	31.6/84.7
Q1	1590001330	S.TR	DTA114EUA T106	T	78.5/75.2
Q2	1590000680	S.TR	DTC114EUA T106	T	77.8/71.2
Q3	1590000680	S.TR	DTC114EUA T106	T	128.4/74.5
Q4	1590000680	S.TR	DTC114EUA T106	T	128.4/77
Q5	1590000680	S.TR	DTC114EUA T106	T	128.4/81.3
Q6	1590000680	S.TR	DTC114EUA T106	T	128.4/83.8
Q7	1590000680	S.TR	DTC114EUA T106	T	128.4/88.5
Q8	1590000680	S.TR	DTC114EUA T106	T	128.4/91
Q9	1590000680	S.TR	DTC114EUA T106	T	128.4/95.7
Q10	1590000680	S.TR	DTC114EUA T106	T	128.4/100.5
Q11	1590000680	S.TR	DTC114EUA T106	B	85.7/99.8
Q51	1590000680	S.TR	DTC114EUA T106	T	6.1/78.6
Q52	1590000680	S.TR	DTC114EUA T106	T	12.5/78.6
Q53	1590000680	S.TR	DTC114EUA T106	B	6.6/72.8
Q54	1560001260	S.FET	2SK3018 T106	B	121.2/80.2
Q55	1590000680	S.TR	DTC114EUA T106	B	130.2/68.9
Q59	1590000680	S.TR	DTC114EUA T106	T	56.8/69.5
Q201	1560000871	S.FET	2SK515-T1B-A (X33)	T	52.6/43
Q251	1590000680	S.TR	DTC114EUA T106	T	74.2/34.9
D1	1730000411	S.ZEN	RD5.1M-T2B-A B2	T	63.4/58.4
D2	1710000780	S.DIO	MA114 (TX)	T	67.7/55.9
D3	1750000201	S.DIO	1SS319 (TE85R,F)	B	129.5/98.1
D4	1750000201	S.DIO	1SS319 (TE85R,F)	B	129.5/90
D5	1750000201	S.DIO	1SS319 (TE85R,F)	B	129.5/82.8
D6	1750000201	S.DIO	1SS319 (TE85R,F)	B	129.5/76
D7	1730000031	S.ZEN	RD5.6M-T2B-A B2	T	63.6/54.9
D101	1790000491	S.DIO	HSM88ASTR-E	T	14.7/24.3
D102	1790000491	S.DIO	HSM88ASTR-E	T	25.6/29.5
D103	1750000201	S.DIO	1SS319 (TE85R,F)	T	19.3/42.1
D151	1790000491	S.DIO	HSM88ASTR-E	T	32/38.2
D152	1790000491	S.DIO	HSM88ASTR-E	T	39.4/38.2
D153	1790000491	S.DIO	HSM88ASTR-E	T	28.4/57.2
D154	1790000491	S.DIO	HSM88ASTR-E	T	29.6/53.4
D201	1790000491	S.DIO	HSM88ASTR-E	T	57.6/37.2
D202	1790000491	S.DIO	HSM88ASTR-E	T	48.5/37.1
D203	1750000201	S.DIO	1SS319 (TE85R,F)	T	18/60.9
D251	1750000271	S.DIO	1SS301 (TE85L,F)	T	72.1/36.5
D301	1790000491	S.DIO	HSM88ASTR-E	T	81.5/58.3
D302	1790000491	S.DIO	HSM88ASTR-E	T	88.4/59.6
X1	6050009890	S.XTL	CR-569 (6.144 MHz)	T	83.2/79.5
L1	6200003261	S.COL	NLV32T-101J	T	51.1/76.5
L2	6200003261	S.COL	NLV32T-101J	T	54.5/77.8
L4	2040000490	COL	EXC-ELDR25C		
L5	6200005131	S.COL	NLC453232T-101K-PF	T	121.6/100.3
L6	6200003590	S.COL	EXCCL3225U1	T	109.3/91.1
L7	6200003590	S.COL	EXCCL3225U1	T	106.3/91.2
L8	6200003590	S.COL	EXCCL3225U1	T	103.3/91.1
L9	6200003950	S.COL	HF50ACC 322513-T	B	92/101
L51	6200003261	S.COL	NLV32T-101J	T	106.3/86.9
L52	6200005131	S.COL	NLC453232T-101K-PF	T	114.9/88.1
L101	6140004410	COL	LR-502		
L102	6200001831	S.COL	NLV32T-100J	T	20.9/66.5
L103	6200003261	S.COL	NLV32T-101J	T	15.2/66.4
L151	6140004410	COL	LR-502		
L152	6200001831	S.COL	NLV32T-100J	T	41.4/63
L201	6140004410	COL	LR-502		
L202	6180003300	COL	T6-222J (2.2M)		
L301	6140004410	COL	LR-502		
L302	6200003261	S.COL	NLV32T-101J	B	69.4/61.2
L401	6200003950	S.COL	HF50ACC 322513-T	T	26.4/101.5
L402	6200003950	S.COL	HF50ACC 322513-T	T	18.5/101.5
R2	7030003680	S.RES	ERJ3GEYJ 104 V (100 K)	T	63/71
R3	7030003680	S.RES	ERJ3GEYJ 104 V (100 K)	T	64.3/71
R4	7030003680	S.RES	ERJ3GEYJ 104 V (100 K)	T	65.6/71
R5	7030003680	S.RES	ERJ3GEYJ 104 V (100 K)	T	66.9/71
R6	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	74.7/71
R7	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	73.4/71
R8	7030003680	S.RES	ERJ3GEYJ 104 V (100 K)	T	55.4/72.8
R9	7030003680	S.RES	ERJ3GEYJ 104 V (100 K)	T	54.7/74.7
R10	7030003680	S.RES	ERJ3GEYJ 104 V (100 K)	T	57.3/72.9
R11	7030003680	S.RES	ERJ3GEYJ 104 V (100 K)	T	53.4/74.7
R12	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	78.3/83.9
R13	7030003680	S.RES	ERJ3GEYJ 104 V (100 K)	T	76.6/75.6
R14	7030003680	S.RES	ERJ3GEYJ 104 V (100 K)	T	78.5/78.2
R15	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	55.6/60.7
R16	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	54.8/55.2
R17	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	54.1/82.2

[CTRL UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R18	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	54.1/80.9
R19	7030003680	S.RES	ERJ3GEYJ 104 V (100 K)	T	58.3/58.2
R20	7030003570	S.RES	ERJ3GEYJ 123 V (12 K)	T	59.6/60.6
R21	7030003650	S.RES	ERJ3GEYJ 563 V (56 K)	T	59.6/58.2
R22	7030003450	S.RES	ERJ3GEYJ 122 V (1.2 K)	T	66.3/58.5
R23	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	B	105.1/100
R24	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	102.9/98.8
R25	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/99.1
R26	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/97.1
R27	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/91
R28	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/89
R29	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/83.8
R30	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/81.8
R31	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/77
R32	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/75
R40	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	61.2/99.9
R42	7030003860	S.RES	ERJ3GE JPW V	T	60.4/71
R43	7030003860	S.RES	ERJ3GE JPW V	T	60.7/69
R44	7030003860	S.RES	ERJ3GE JPW V	T	68.2/71
R45	7030003860	S.RES	ERJ3GE JPW V	T	65.7/68.5
R46	7030003860	S.RES	ERJ3GE JPW V	T	70.6/68.9
R51	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	35.8/80.1
R52	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	34.3/80.1
R53	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	32.8/80.1
R54	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	31.2/80.1
R55	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	29.6/80.1
R56	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	28/80.1
R57	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	26.4/80.1
R58	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	24.8/80.1
R59	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	18.3/78.7
R60	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	17/76
R61	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	15.7/76
R62	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	14.4/78.7
R63	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	10.6/78.7
R64	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	9.3/74.8
R65	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	8/74.8
R66	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 K)	B	15.6/81.6
R67	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	99.8/90.4
R68	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	98.5/90.4
R69	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	97.2/90.4
R70	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	104.8/65.9
R71	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	103.5/65.9
R72	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	102.2/65.9
R73	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	100.9/65.9
R74	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	99.6/65.9
R75	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	98.3/65.9
R76	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	97/65.9
R77	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	95.7/65.9
R78	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	120.1/64.6
R84	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	110.5/64.6
R85	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	108.9/64.6
R86	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	B	116.1/83.6
R87	7030003860	S.RES	ERJ3GE JPW V	T	32.5/76
R88	7030003860	S.RES	ERJ3GE JPW V	T	31.2/76
R89	7030003860	S.RES	ERJ3GE JPW V	T	29.9/76
R90	7030003860	S.RES	ERJ3GE JPW V	T	28.6/76
R91	7030003860	S.RES	ERJ3GE JPW V	T	27.3/76
R92	7030003860	S.RES	ERJ3GE JPW V	T	26/76
R95	7030003860	S.RES	ERJ3GE JPW V	T	15.7/78.7
R97	7030003860	S.RES	ERJ3GE JPW V	T	8/78.7
R101	7030010950	S.RES	ERJ1TYJ 100U (10)	T	18.6/29.5
R102	7030010950	S.RES	ERJ1TYJ 100U (10)	T	22.3/29.5
R103	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	12.2/34.7
R104	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	27.6/34.9
R105	7030003720	S.RES	ERJ3GEYJ 224 V (220 K)	T	12.2/37.3
R106	7030003720	S.RES	ERJ3GEYJ 224 V (220 K)	T	25/36.7
R107	7030003660	S.RES	ERJ3GEYJ 683 V (68 K)	T	14.1/36.5
R108	7030003660	S.RES	ERJ3GEYJ 683 V (68 K)	T	23.2/34.8
R109	7030003720	S.RES	ERJ3GEYJ 224 V (220 K)	T	13.3/38.7
R110	7030003720	S.RES	ERJ3GEYJ 224 V (220 K)	T	25/37.9
R111	7030009340	S.RES	ERJ3GEYJ 275V (2.7 M)	T	13.7/40.6
R112	7030003810	S.RES	ERJ3GEYJ 125 V (1.2 M)	T	25/39.1
R115	7030009340	S.RES	ERJ3GEYJ 275V (2.7 M)	T	12.4/40.6
R151	7030007190	S.RES	ERJ12YJ220U (22)	T	37.6/27.2
R152	7030010620	S.RES	ERJ12YJ180U (18)	B	38.1/26.8
R153	7030007190	S.RES	ERJ12YJ220U (22)	T	37.6/31.8
R154	7030010620	S.RES	ERJ12YJ180U (18)	B	38.1/31.8
R155	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	37/39.6
R157	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	30.3/40.1
R158	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	31.8/41.5
R159	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	38.4/41.5
R160	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	30/42.3
R161	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	39.7/43
R162	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	30.9/44.9
R163	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	42/43.3
R164	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	33.6/47.7
R165	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	39.2/46.4
R166	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	34.3/44.7
R167	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	39.2/45.1
R168	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	38.8/49.8
R169	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	38.8/51.1
R170	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	31.5/58.2
R171	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	31.5/56.9
R172	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 K)	T	32/53.7
R173	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 K)	T	27.2/54.9
R174	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	27.2/52.3
R201	7030010420	S.RES	ERJ1TYJ 560U (56)	T	49/29.7
R202	7030010420	S.RES	ERJ1TYJ 560U (56)	B	49.3/29.4
R203	7030010420	S.RES	ERJ1TYJ 560U (56)	T	49/33.7
R204	7030010420	S.RES	ERJ1TYJ 560U (56)	B	49.3/34
R205	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	52.3/45.4
R206	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	57.4/41.5
R207	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	T	50.1/41.9
R208	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	54.8/42.6
R209	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 K)	T	54.8/40

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[CTRL UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R210	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	56.1/42.7
R211	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 K)	T	13.1/49.4
R212	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	25.1/49.4
R213	7030005331	S.RES	ERA3YED 562V (5.6 K)	T	17.8/49.9
R214	7030005331	S.RES	ERA3YED 562V (5.6 K)	T	16.5/49.9
R215	7030005871	S.RES	ERA3YKD 104V (100 K)	T	14/53
R216	7030008121	S.RES	ERA3YED 682V (6.8 K)	T	20.6/50
R217	7030008121	S.RES	ERA3YED 682V (6.8 K)	T	22.3/48.1
R218	7030005871	S.RES	ERA3YKD 104V (100 K)	T	23.8/52
R221	7030003670	S.RES	ERJ3GEYJ 823 V (82 K)	B	17.1/57
R222	7030003680	S.RES	ERJ3GEYJ 104 V (100 K)	T	20.9/51.3
R223	7030003820	S.RES	ERJ3GEYJ 155 V (1.5 M)	T	14/55.8
R224	7030003820	S.RES	ERJ3GEYJ 155 V (1.5 M)	T	23.8/54.6
R225	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	14/61.4
R226	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	21.9/61.4
R227	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	14.7/63.4
R228	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	21.3/63.4
R252	7030000230	S.RES	MCR10EZHJ 56 (560)	T	70.8/31.9
R253	7030000230	S.RES	MCR10EZHJ 56 (560)	T	69.9/35.2
R254	7030000230	S.RES	MCR10EZHJ 56 (560)	T	70.8/38.7
R255	7030000220	S.RES	MCR10EZHJ 47 (470)	T	72.2/40.8
R256	7030000230	S.RES	MCR10EZHJ 56 (560)	T	72.4/31
R301	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	83.7/57.6
R302	7030003670	S.RES	ERJ3GEYJ 823 V (82 K)	T	81.9/61.2
R303	7030010910	S.RES	ERJ1TYJ 150U (15)	B	90.1/60.7
R304	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	85.5/62
R305	7030003720	S.RES	ERJ3GEYJ 224 V (220 K)	T	80.6/61.2
R306	7030003660	S.RES	ERJ3GEYJ 683 V (68 K)	T	78.7/57.2
R307	7030003660	S.RES	ERJ3GEYJ 683 V (68 K)	T	79.2/59.7
R308	7030003840	S.RES	ERJ3GEYJ 225 V (2.2 M)	B	76.5/58.3
R309	7030003720	S.RES	ERJ3GEYJ 224 V (220 K)	T	76.1/53.9
R310	7030003840	S.RES	ERJ3GEYJ 225 V (2.2 M)	T	73.4/54
R311	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	76/55.5
R312	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	73.4/55.5
R313	7030003700	S.RES	ERJ3GEYJ 154 V (150 K)	T	78.5/61.6
R345	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	88.3/83.7
R401	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	17.5/93.4
R402	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	16.2/93.4
R403	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	14.9/93.4
R404	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	13.6/93.4
R405	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	12.3/93.4
R406	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	11/93.4
R407	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	9.7/93.4
R408	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	8.4/93.4
R409	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	36.6/86.7
R410	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	35.1/86.7
R411	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	33.6/86.7
R412	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	32/86.7
R413	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	30.4/86.7
R414	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	28.8/86.7
R415	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	27.2/86.7
R416	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	25.6/86.7
R417	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	31.3/98.5
R418	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	44.8/98.5
R419	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	32.9/98.5
R420	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	46.4/98.5
R421	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	34.5/98.5
R422	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	48/98.5
R423	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	36.1/98.5
R424	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	49.6/98.5
R425	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	37.7/98.5
R426	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	51.2/98.5
R427	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	39.3/98.5
R428	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	52.8/98.5
R429	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	40.9/98.5
R430	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	54.4/98.5
R431	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	42.5/98.5
R432	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	B	56/98.5
C1	4510008540	S.ELE	EEE1CA100SR	T	42.6/80.3
C2	4030011600	S.CER	C1608 JB 1E 104K-T	T	45.8/82.3
C3	4030006880	S.CER	C1608 JB 1H 472K-T	B	89.5/100
C4	4030006900	S.CER	C1608 JB 1H 103K-T	T	56/74.7
C5	4030006900	S.CER	C1608 JB 1H 103K-T	T	58.6/72.9
C6	4030006880	S.CER	C1608 JB 1H 472K-T	T	74.6/74.7
C7	4030017810	S.CER	C1608 CH 1H 102J-T	T	75.3/76.6
C8	4030011600	S.CER	C1608 JB 1E 104K-T	T	56/81.3
C9	4030009990	S.CER	C1608 CH 1H 200J-T	T	75.3/80.5
C10	4030011600	S.CER	C1608 JB 1E 104K-T	T	51.7/79.8
C11	4030006880	S.CER	C1608 JB 1H 472K-T	T	76.6/78.2
C12	4030009990	S.CER	C1608 CH 1H 200J-T	T	76.6/81.5
C13	4510008870	S.ELE	EEE1AA471UP	T	48.5/56.6
C14	4030011600	S.CER	C1608 JB 1E 104K-T	T	60.7/55.3
C15	4030011600	S.CER	C1608 JB 1E 104K-T	T	67.3/53.7
C16	4510008500	S.ELE	EEE1CA101WP	T	66.6/48.8
C17	4510008550	S.ELE	EEE1HA010SR	T	133.3/100.5
C18	4510008550	S.ELE	EEE1HA010SR	T	133.3/95.7
C19	4510008550	S.ELE	EEE1HA010SR	T	138.4/91.9
C20	4510008550	S.ELE	EEE1HA010SR	T	133.3/89.7
C21	4510008550	S.ELE	EEE1HA010SR	T	138.4/85.3
C22	4510008550	S.ELE	EEE1HA010SR	T	133.3/83.1
C23	4510008550	S.ELE	EEE1HA010SR	T	138.4/78.6
C24	4510008550	S.ELE	EEE1HA010SR	T	133.3/76.5
C25	4030011600	S.CER	C1608 JB 1E 104K-T	T	53.6/57.7
C26	4030006880	S.CER	C1608 JB 1H 472K-T	T	61/58.2
C38	4030011600	S.CER	C1608 JB 1E 104K-T	T	91.3/87.5
C39	4510008870	S.ELE	EEE1AA471UP	T	57.9/49.8
C40	4030011600	S.CER	C1608 JB 1E 104K-T	T	84/70.6
C41	4030011600	S.CER	C1608 JB 1E 104K-T	T	78.5/73.2
C43	4030006880	S.CER	C1608 JB 1H 472K-T	T	88.8/95.5
C66	4510008540	S.ELE	EEE1CA100SR	T	106.6/81.6
C68	4030011600	S.CER	C1608 JB 1E 104K-T	B	103.6/82.8
C69	4030011600	S.CER	C1608 JB 1E 104K-T	T	118.4/79.9
C70	4030011600	S.CER	C1608 JB 1E 104K-T	T	95.8/80.5

[CTRL UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
C71	4030011600	S.CER	C1608 JB 1E 104K-T	T	106.9/77.6
C72	4510008540	S.ELE	EEE1CA100SR	T	111.6/83.3
C88	4030011600	S.CER	C1608 JB 1E 104K-T	B	7.8/81.8
C102	4010005530	CER	HM60SJ SL 020C 500V		
C103	4010005530	CER	HM60SJ SL 020C 500V		
C104	4610002250	TRI	TZ03R200Y169B00		
C105	4030011540	S.CER	C1608 CH 1H 750J-T	B	13.1/28.5
C106	4030011540	S.CER	C1608 CH 1H 750J-T	T	25.8/33.1
C107	4030017810	S.CER	C1608 CH 1H 102J-T	T	12.2/36
C108	4030017810	S.CER	C1608 CH 1H 102J-T	T	25.8/35.5
C109	4030006880	S.CER	C1608 JB 1H 472K-T	B	21.6/38.4
C110	4030006880	S.CER	C1608 JB 1H 472K-T	B	18.5/38.4
C111	4510008540	S.ELE	EEE1CA100SR	T	25.4/45.8
C112	4510008540	S.ELE	EEE1CA100SR	T	18.8/46.4
C113	4030006880	S.CER	C1608 JB 1H 472K-T	T	16.3/41.8
C114	4030006880	S.CER	C1608 JB 1H 472K-T	T	23/41.8
C115	4030007100	S.CER	C1608 CH 1H 560J-T	B	13.1/26.9
C116	4030011540	S.CER	C1608 CH 1H 750J-T	T	25.8/34.3
C119	4030007100	S.CER	C1608 CH 1H 560J-T	T	16.9/24.1
C151	4010005540	CER	HM60SJ SL 030C 500V		
C152	4030007070	S.CER	C1608 CH 1H 330J-T	T	33/34.3
C153	4030007120	S.CER	C1608 CH 1H 820J-T	T	32.3/35.6
C154	4030007070	S.CER	C1608 CH 1H 330J-T	T	38.5/34.5
C155	4030007120	S.CER	C1608 CH 1H 820J-T	T	35.9/34.5
C156	4030006880	S.CER	C1608 JB 1H 472K-T	T	29.8/37.5
C157	4030006880	S.CER	C1608 JB 1H 472K-T	T	41.6/38.4
C158	4030007060	S.CER	C1608 CH 1H 270J-T	T	29.7/35.6
C159	4030006880	S.CER	C1608 JB 1H 472K-T	T	34.4/38.4
C161	4030006880	S.CER	C1608 JB 1H 472K-T	T	45.2/51.5
C162	4550003120	S.TAN	TEESVD2 1A 476M12R	T	46.7/46.3
C163	4030007170	S.CER	C1608 CH 1H 221J-T	T	30.1/59.5
C164	4030007170	S.CER	C1608 CH 1H 221J-T	T	31.5/55.6
C165	4030006880	S.CER	C1608 JB 1H 472K-T	T	31.5/51.7
C171	4030006880	S.CER	C1608 JB 1H 472K-T	B	40.2/37.7
C173	4030006880	S.CER	C1608 JB 1H 472K-T	T	28.3/48.4
C174	4030006880	S.CER	C1608 JB 1H 472K-T	T	42.2/49.6
C175	4030006880	S.CER	C1608 JB 1H 472K-T	T	35.9/49.8
C180	4030011600	S.CER	C1608 JB 1E 104K-T	T	28.3/49.7
C181	4030011600	S.CER	C1608 JB 1E 104K-T	T	42.2/48.3
C201	4010005580	CER	HM60SJ SL 070D 500V		
C202	4010005520	CER	HM60SJ SL 010C 500V		
C204	4030011570	S.CER	CM105 CH 101G 50AT	T	55.3/36.9
C205	4030016550	S.CER	CM105 CH 151G 50AT	T	51.4/36.9
C206	4030009530	S.CER	C1608 CH 1H 030B-T	T	52.7/36.9
C207	4030006880	S.CER	C1608 JB 1H 472K-T	T	49.8/39.3
C208	4030006880	S.CER	C1608 JB 1H 472K-T	T	56.1/40
C209	4030017810	S.CER	C1608 CH 1H 102J-T	T	51.7/40
C210	4030006880	S.CER	C1608 JB 1H 472K-T	T	53.5/40
C211	4030006880	S.CER	C1608 JB 1H 472K-T	T	14.4/49.4
C212	4030006880	S.CER	C1608 JB 1H 472K-T	T	23.8/49.4
C213	4030006880	S.CER	C1608 JB 1H 472K-T	B	19.7/55.7
C214	4030007170	S.CER	C1608 CH 1H 221J-T	T	14.7/59.4
C215	4030007170	S.CER	C1608 CH 1H 221J-T	T	21.4/59.4
C216	4030011340	S.CER	C1608 CH 1H 471J-T	T	15.4/61.4
C217	4030011340	S.CER	C1608 CH 1H 471J-T	T	20.6/61.4
C218	4030006880	S.CER	C1608 JB 1H 472K-T	B	18.2/54.1
C252	4030006880	S.CER	C1608 JB 1H 472K-T	T	72.9/33.3
C253	4030006880	S.CER	C1608 JB 1H 472K-T	T	76.6/38.3
C254	4030006880	S.CER	C1608 JB 1H 472K-T	T	72.9/48.1
C255	4030006880	S.CER	C1608 JB 1H 472K-T	T	73/38.2
C301	4010005520	CER	HM60SJ SL 010C 500V		
C302	4030007030	S.CER	C1608 CH 1H 150J-T	T	85.5/56.6
C303	4030007050	S.CER	C1608 CH 1H 220J-T	T	85.5/59.2
C304	4030017810	S.CER	C1608 CH 1H 102J-T	T	83.7/60.5
C305	4030017810	S.CER	C1608 CH 1H 102J-T	T	90.3/61.3
C307	4030006880	S.CER	C1608 JB 1H 472K-T	T	78.7/55.8
C308	4030006880	S.CER	C1608 JB 1H 472K-T	T	77.9/59.7
C309	4030011600	S.CER	C1608 JB 1E 104K-T	T	68.8/59.8
C310	4030009530	S.CER	C1608 CH 1H 030B-T	T	85.5/57.9
C417	4510008540	S.ELE	EEE1CA100SR	T	22.6/77.6
C418	4510008540	S.ELE	EEE1CA100SR	T	40.6/85.6
C419	4030006880	S.CER	C1608 JB 1H 472K-T	T	19.6/78.7
C420	4030006880	S.CER	C1608 JB 1H 472K-T	T	38.4/79.2
RL251	6330001530	RLY	NR-HD (5V) AE5349		
RL252	6330001460	RLY	FTR-F1CA012V		
RL253	6330001460	RLY	FTR-F1CA012V		
CP1	6910009670	S.CHK	HK3-S-T	T	67.7/100.1
CP101	6910009670	S.CHK	HK3-S-T	T	5/83.4
J1	6510023771	S.CNR	52793-2470 (2490)	T	101.8/99.6
J2	6510023761	S.CNR	S10B-PH-SM4-TB (LF) (SN)	T	148.3/82.8
J51	6510023771	S.CNR	52793-2470 (2490)	T	43.9/99.6
J52	6510022031	S.CNR	B10B-ZR-SM4-TF (LF) (SN)	T	133/2.9
J53	6510021431	S.CNR	S8B-ZR-SM4A-TF (LF) (SN)	T	134.6/65
J101	6510017920	CNR	1811P342		
J251	6510017920	CNR	1811P342		
J252	6510017920	CNR	1811P342		
J301	6510017920	CNR	1811P342		
J351	6510007020	CNR	TMP-J01X-V6		
W1	9029804001	WIR	72/99/040/X98/X98		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[ANT-SW UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
IC11	1130011510	S.IC	BU2099FV-E2	T	160.6/33.6
IC12	1180002391	S.REG	S-812C33AMC-C2N-G	T	152.4/28.7
Q11	1590001001	S.TR	RN2427(RE85R,F)	T	156.9/38.6
Q12	1590001001	S.TR	RN2427(RE85R,F)	T	152.3/36.9
Q13	1590001001	S.TR	RN2427(RE85R,F)	T	164.7/38.5
Q14	1590001001	S.TR	RN2427(RE85R,F)	T	164.7/17.5
D51	1750000550	S.DIO	1SS355 TE-17	T	161.9/13.3
D52	1750000550	S.DIO	1SS355 TE-17	T	140.3/42.9
D53	1750000550	S.DIO	1SS355 TE-17	T	115.1/41.4
D61	1750000550	S.DIO	1SS355 TE-17	T	118.9/19.7
D62	1750000550	S.DIO	1SS355 TE-17	T	107.1/43
D63	1750000550	S.DIO	1SS355 TE-17	T	79/43.6
D71	1750000550	S.DIO	1SS355 TE-17	T	68.7/21.4
D72	1750000550	S.DIO	1SS355 TE-17	T	61.6/42.9
D73	1750000550	S.DIO	1SS355 TE-17	T	65.8/43.4
D81	1750000550	S.DIO	1SS355 TE-17	T	36.9/19.7
D82	1750000550	S.DIO	1SS355 TE-17	T	41.4/45.2
D83	1750000550	S.DIO	1SS355 TE-17	T	28.2/45.3
D84	1750000550	S.DIO	1SS355 TE-17	T	25.8/43
L1	6200003590	S.COL	EXCCL3225U1	T	155.7/27.5
L2	6110001670	COL	LA-253		
R1	7540000100	ABS	SRYH-350L		
R2	7540000130	ABS	2P-50A-301		
R3	7540000130	ABS	2P-50A-301		
R11	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	165.5/27.4
R12	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	164.2/27.4
R13	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	162.9/27.4
R14	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	166.2/33.9
R15	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	148.7/31.6
R16	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	151.5/31.6
R17	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	154.7/39.4
R18	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	151.4/32.9
R19	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	151.4/34.2
R20	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	152.1/39.1
R21	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	154.7/36.6
R22	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	166.9/38.7
R23	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	162.3/38.9
R24	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	161/39.1
R25	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	159.7/39.1
R26	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	162.7/15.6
C1	4010005610	CER	HM60SJ SL 100D 500V		
C2	4010005660	CER	HM60SJ SL 220J 500V		
C11	4030011600	S.CER	C1608 JB 1E 104K-T	T	160/27.6
C12	4030011600	S.CER	C1608 JB 1E 104K-T	T	158.7/27.6
C51	4030006880	S.CER	C1608 JB 1H 472K-T	T	163.5/13.6
C52	4030006880	S.CER	C1608 JB 1H 472K-T	T	144.5/41.3
C53	4030006880	S.CER	C1608 JB 1H 472K-T	T	113.5/41.7
C61	4030006880	S.CER	C1608 JB 1H 472K-T	T	119.2/21.3
C62	4030006880	S.CER	C1608 JB 1H 472K-T	T	107.4/44.5
C63	4030006880	S.CER	C1608 JB 1H 472K-T	T	77.5/43.6
C71	4030006880	S.CER	C1608 JB 1H 472K-T	T	69/19.9
C72	4030006880	S.CER	C1608 JB 1H 472K-T	T	61.6/44.5
C73	4030006880	S.CER	C1608 JB 1H 472K-T	T	73/43.4
C81	4030006880	S.CER	C1608 JB 1H 472K-T	T	37.2/21.3
C82	4030006880	S.CER	C1608 JB 1H 472K-T	T	42.9/45.2
C83	4030006880	S.CER	C1608 JB 1H 472K-T	T	26.6/45.6
C84	4030006880	S.CER	C1608 JB 1H 472K-T	T	25/45.6
RL51	6330001460	RLY	FTR-F1CA012V		
RL52	6330001780	RLY	FTR-MYAA012D		
RL53	6330001780	RLY	FTR-MYAA012D		
RL61	6330001460	RLY	FTR-F1CA012V		
RL62	6330001780	RLY	FTR-MYAA012D		
RL63	6330001780	RLY	FTR-MYAA012D		
RL71	6330001460	RLY	FTR-F1CA012V		
RL72	6330001780	RLY	FTR-MYAA012D		
RL73	6330001780	RLY	FTR-MYAA012D		
RL81	6330001460	RLY	FTR-F1CA012V		
RL82	6330001780	RLY	FTR-MYAA012D		
RL83	6330001780	RLY	FTR-MYAA012D		
RL84	6330001780	RLY	FTR-MYAA012D		
J1	6510017930	CNR	1771P145-20		
J2	6510007020	CNR	TMP-J01X-V6		
J3	6510007020	CNR	TMP-J01X-V6		
J4	6510019971	S.CNR	52808-1071	T	153/22
J51	6510000410	CNR	MR-DS-E 02		
J61	6510000410	CNR	MR-DS-E 02		
J71	6510000410	CNR	MR-DS-E 02		
J81	6510000410	CNR	MR-DS-E 02		

[OSC UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
IC10	1180002610	S.REG	BA12FP-E2	T	37.8/20
IC91	1190002001	S.IC	AD5260BRUZ50	T	26.8/12
IC92	1130005721	S.IC	TC7W04F (TE12L,F)	T	23.7/6.1
Q10	1590000680	S.TR	DTC114EUA T106	T	32.4/35
Q11	1590000680	S.TR	DTC114EUA T106	T	22.1/42.4
Q12	1590000680	S.TR	DTC114EUA T106	T	29.1/41.5
Q13	1590000680	S.TR	DTC114EUA T106	T	31.6/41.5
Q21	1530002060	S.TR	2SC4081 T106 R	T	11.3/6.3
Q22	1530002601	S.TR	2SC4215-O (TE85R,F)	T	10.4/17.8
Q23	1590000680	S.TR	DTC114EUA T106	T	13/11
Q42	1530002601	S.TR	2SC4215-O (TE85R,F)	T	18.8/18.8
Q43	1590000680	S.TR	DTC114EUA T106	T	19.6/11.7
Q61	1530002060	S.TR	2SC4081 T106 R	T	26.1/36.1
Q62	1530002060	S.TR	2SC4081 T106 R	T	20.6/38.6
Q70	1530002060	S.TR	2SC4081 T106 R	T	9.9/41.2
Q101	1530002700	S.TR	2SC4097 T106Q	T	36.7/40
D10	1790001250	S.DIO	MA2S1110G-(TX)	T	31.4/31.7
D11	1790001250	S.DIO	MA2S1110G-(TX)	T	16.5/38.2
D71	1750000381	S.DIO	1SS312 (TE85L,F)	T	29.8/34.9
D72	1750000381	S.DIO	1SS312 (TE85L,F)	T	29.9/37.6
X1	6050012210	XTL	CR-772.OCVXO-148A		
L1	6200003950	S.COL	HF50ACC 322513-T	T	38.8/43.7
L2	6200003950	S.COL	HF50ACC 322513-T	T	35.8/43.7
L10	6200003950	S.COL	HF50ACC 322513-T	T	94.7/30.6
L20	6200005491	S.COL	NLV32T-331J	T	14.7/1.9
L21	6200003261	S.COL	NLV32T-101J	T	6.9/11.2
L22	6200003261	S.COL	NLV32T-101J	T	7.9/14.7
L23	6200003041	S.COL	NLV32T-R68J	T	6.9/20.3
L24	6200003051	S.COL	NLV32T-R82J	T	6.2/23.8
L41	6200003261	S.COL	NLV32T-101J	T	15.3/13.7
L42	6200003261	S.COL	NLV32T-101J	T	14.7/17.2
L43	6200003041	S.COL	NLV32T-R68J	T	15.3/22.4
L44	6200003051	S.COL	NLV32T-R82J	T	18.8/24.2
L61	6150004170	COL	LS-476		
L62	6150004170	COL	LS-476		
L91	6200003950	S.COL	HF50ACC 322513-T	T	23.6/20.3
L92	6200003950	S.COL	HF50ACC 322513-T	T	19.4/4.3
R1	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	32.4/44.3
R2	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	29.8/44.2
R3	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	25.8/44.2
R11	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	33.3/32.3
R12	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	16.7/40.3
R13	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	16.8/11.6
R20	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	11.3/1.8
R21	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	11.1/4.4
R22	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	15.5/7.9
R23	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	11.4/14
R24	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	12.3/17.7
R25	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 K)	T	10.1/14.2
R26	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 K)	T	12.8/9.1
R27	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	5.8/13.9
R28	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	10.2/11.9
R43	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	19.7/14.2
R44	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	20.7/18.6
R45	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 K)	T	17.9/15.1
R46	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 K)	T	19.4/9.8
R47	7030003290	S.RES	ERJ3GEYJ 560 V (56)	T	16.8/17.9
R61	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	22.2/35.4
R62	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	26.3/34.2
R63	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	25.9/38
R64	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	20.8/40.5
R65	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	20/34.8
R67	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	19.6/36.7
R68	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 K)	T	22.2/36.7
R71	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	32.6/38.2
R72	7030003270	S.RES	ERJ3GEYJ 390 V (39)	T	31.2/39.5
R73	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	28.6/39.5
R75	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	16.2/43.1
R77	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	12.5/44.6
R78	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 K)	T	8/41
R79	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 K)	T	6.1/41.6
R80	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	11.8/41
R82	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	17.5/43.1
R91	7030006091	S.RES	ERA3YED 822V (8.2 K)	T	19.5/7.1
R92	7030005341	S.RES	ERA3YED 332V (3.3 K)	T	19.5/8.4
R93	7030003560	S.RES	ERJ3GEYJ 103 V (10 K)	T	25.6/1.4
R94	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 K)	T	25.6/2.7
R95	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	22.4/16.7
R96	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	32/14.1
R97	7030003440	S.RES	ERJ3GEYJ 102 V (1 K)	T	28.6/16.1
R98	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	27.3/16.1
R99	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 K)	T	22.4/10.1
R100	7030003640	S.RES	ERJ3GEYJ 473 V (47 K)	T	27.2/6.4
R101	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	36.9/38.1
R102	7030005981	S.RES	ERA3YED 333V (33 K)	T	32.4/6.7
C1	4030006880	S.CER	C1608 JB 1H 472K-T	T	39.6/47.6
C2	4030006880	S.CER	C1608 JB 1H 472K-T	T	31.1/44.3
C3	4030006880	S.CER	C1608 JB 1H 472K-T	T	33.7/44
C4	4030006880	S.CER	C1608 JB 1H 472K-T	T	30.5/8.6
C5	4510008550	S.ELE	EEE1HA010SR	T	30.6/2.6
C6	4030006880	S.CER	C1608 JB 1H 472K-T	T	35/3.4
C7	4510008550	S.ELE	EEE1HA010SR	T	38.7/2.6
C8	4030011600	S.CER	C1608 JB 1E 104K-T	T	17.3/2.1

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[OSC UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C9	4030006880	S.CER C1608 JB 1H 472K-T	T	27.1/43.1
C10	4510008680	S.ELE EEE1EA220SP	T	29.7/21.3
C11	4030004760	S.CER C2012 JF 1H 104Z-T	T	35.9/13
C12	4030006880	S.CER C1608 JB 1H 472K-T	T	39.2/12.8
C13	4510008680	S.ELE EEE1EA220SP	T	37.1/8.6
C14	4030006880	S.CER C1608 JB 1H 472K-T	T	94.7/33.9
C15	4030011600	S.CER C1608 JB 1E 104K-T	T	39.2/14.1
C16	4030011600	S.CER C1608 JB 1E 104K-T	T	29.6/32.3
C17	4030011600	S.CER C1608 JB 1E 104K-T	T	19.4/41.8
C18	4030011600	S.CER C1608 JB 1E 104K-T	T	17.8/38.3
C19	4030011600	S.CER C1608 JB 1E 104K-T	T	31.5/33
C20	4030011600	S.CER C1608 JB 1E 104K-T	T	13.3/5.2
C21	4030011600	S.CER C1608 JB 1E 104K-T	T	11.3/3.1
C22	4030011600	S.CER C1608 JB 1E 104K-T	T	15/11
C23	4030011600	S.CER C1608 JB 1E 104K-T	T	11.9/15.8
C24	4030011600	S.CER C1608 JB 1E 104K-T	T	12.7/14
C25	4030011600	S.CER C1608 JB 1E 104K-T	T	10.2/19.8
C26	4030017800	S.CER C1608 CH 1H 561J-T	T	10.2/21.1
C27	4030007120	S.CER C1608 CH 1H 820J-T	T	7.7/18.2
C28	4030011340	S.CER C1608 CH 1H 471J-T	T	8.9/22.5
C29	4030011330	S.CER C1608 CH 1H 391J-T	T	10.2/23.8
C30	4030007050	S.CER C1608 CH 1H 220J-T	T	8.4/24.5
C31	4030017800	S.CER C1608 CH 1H 561J-T	T	10.2/25.1
C32	4030011600	S.CER C1608 JB 1E 104K-T	T	10.8/9.2
C33	4030011600	S.CER C1608 JB 1E 104K-T	T	9.5/10.1
C42	4030011600	S.CER C1608 JB 1E 104K-T	T	21.6/12.7
C43	4030011600	S.CER C1608 JB 1E 104K-T	T	20.1/16.8
C44	4030011600	S.CER C1608 JB 1E 104K-T	T	19.9/15.5
C45	4030011600	S.CER C1608 JB 1E 104K-T	T	13.2/20.6
C46	4030017800	S.CER C1608 CH 1H 561J-T	T	15/19.8
C47	4030007120	S.CER C1608 CH 1H 820J-T	T	13.2/23.2
C48	4030011340	S.CER C1608 CH 1H 471J-T	T	17.5/21.5
C49	4030011330	S.CER C1608 CH 1H 391J-T	T	18.8/21.5
C50	4030007050	S.CER C1608 CH 1H 220J-T	T	20.6/22.1
C51	4030017800	S.CER C1608 CH 1H 561J-T	T	21.7/24.4
C52	4030011600	S.CER C1608 JB 1E 104K-T	T	17.6/8.8
C53	4030011600	S.CER C1608 JB 1E 104K-T	T	16.3/9.7
C61	4030011600	S.CER C1608 JB 1E 104K-T	T	26.3/32.9
C62	4030011600	S.CER C1608 JB 1E 104K-T	T	24.1/36.1
C63	4030011600	S.CER C1608 JB 1E 104K-T	T	25.9/39.3
C64	4030011600	S.CER C1608 JB 1E 104K-T	T	22.7/34.1
C66	4030007010	S.CER C1608 CH 1H 100D-T	T	12.8/25.1
C67	4030011600	S.CER C1608 JB 1E 104K-T	T	17/35.4
C71	4030006880	S.CER C1608 JB 1H 472K-T	T	33.8/39.5
C72	4030006880	S.CER C1608 JB 1H 472K-T	T	14.4/45.4
C73	4030006880	S.CER C1608 JB 1H 472K-T	T	6.1/40.3
C74	4030006880	S.CER C1608 JB 1H 472K-T	T	10/43.2
C75	4030006880	S.CER C1608 JB 1H 472K-T	T	13.1/40.9
C76	4030006880	S.CER C1608 JB 1H 472K-T	T	19.4/45.4
C77	4030011600	S.CER C1608 JB 1E 104K-T	T	10.7/44.6
C91	4030006880	S.CER C1608 JB 1H 472K-T	T	25.5/16.4
C92	4030006880	S.CER C1608 JB 1H 472K-T	T	17.3/4.7
C93	4030006880	S.CER C1608 JB 1H 472K-T	T	22.1/2.7
C94	4030006880	S.CER C1608 JB 1H 472K-T	T	27.9/8.6
C101	4550006480	S.TAN TEESVA 1C 475M8R	T	40/38.9
RL10	6330001750	RLY FTR-B4CA012Z		
RL11	6330001750	RLY FTR-B4CA012Z		
J2	6510019971	S.CNR 52808-1071	T	30.5/48.8
J71	6510007020	CNR TMP-J01X-V6		
J72	6510007020	CNR TMP-J01X-V6		
J73	6510007020	CNR TMP-J01X-V6		

[DIGISEL UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
IC1	1130014370	S.IC CAT24C256XI	B	18.9/51.9
IC4	1130011510	S.IC BU2099FV-E2	T	29.9/55.8
IC5	1130011510	S.IC BU2099FV-E2	T	18.5/55.8
IC501	1130014370	S.IC CAT24C256XI	B	17.5/26.4
IC504	1130011510	S.IC BU2099FV-E2	T	28.3/29.2
IC505	1130011510	S.IC BU2099FV-E2	T	18.1/29.3
Q201	1530003851	S.TR 2SC5551A-F-E	T	48.5/52.8
Q701	1530003851	S.TR 2SC5551A-F-E	T	49.7/21.3
D21	1750000550	S.DIO 1SS355 TE-17	B	28.5/45.9
D51	1750000550	S.DIO 1SS355 TE-17	B	60.7/57.2
D52	1750000550	S.DIO 1SS355 TE-17	B	61.6/44.8
D53	1750000550	S.DIO 1SS355 TE-17	T	53.1/59.2
D54	1750000550	S.DIO 1SS355 TE-17	B	90.2/68.2
D55	1750000550	S.DIO 1SS355 TE-17	B	69.5/68.4
D56	1750000550	S.DIO 1SS355 TE-17	B	67.3/55.1
D57	1750000550	S.DIO 1SS355 TE-17	T	66/48.7
D58	1750000550	S.DIO 1SS355 TE-17	B	114.3/50.2
D59	1750000550	S.DIO 1SS355 TE-17	B	90.5/51
D60	1750000550	S.DIO 1SS355 TE-17	B	90.5/54.4
D61	1750000550	S.DIO 1SS355 TE-17	B	114.3/53.5
D62	1750000550	S.DIO 1SS355 TE-17	B	138.2/50.2
D63	1750000550	S.DIO 1SS355 TE-17	B	138.2/53.7
D64	1750000550	S.DIO 1SS355 TE-17	B	162.1/50.1
D65	1750000550	S.DIO 1SS355 TE-17	B	162.1/53.7
D66	1750000550	S.DIO 1SS355 TE-17	B	180.9/47.7
D67	1750000550	S.DIO 1SS355 TE-17	B	114.3/57.2
D68	1750000550	S.DIO 1SS355 TE-17	T	85.8/64.1
D69	1750000550	S.DIO 1SS355 TE-17	B	183.4/63
D70	1750000550	S.DIO 1SS355 TE-17	B	162.1/61.3
D71	1750000550	S.DIO 1SS355 TE-17	B	162.1/57.5
D72	1750000550	S.DIO 1SS355 TE-17	B	138.2/61.3
D73	1750000550	S.DIO 1SS355 TE-17	B	138.2/57.5
D74	1750000550	S.DIO 1SS355 TE-17	B	114.3/61.4
D75	1750000550	S.DIO 1SS355 TE-17	B	90.5/59.1
D201	1710001240	DIO L204BBB		
D202	1710001240	DIO L204BBB		
D203	1750000550	S.DIO 1SS355 TE-17	B	48.3/73.3
D204	1750000550	S.DIO 1SS355 TE-17	B	46.1/73.3
D205	1750000550	S.DIO 1SS355 TE-17	B	44.8/69.7
D521	1750000550	S.DIO 1SS355 TE-17	B	25/35.2
D551	1750000550	S.DIO 1SS355 TE-17	B	63.7/9.2
D552	1750000550	S.DIO 1SS355 TE-17	B	61.7/23
D553	1750000550	S.DIO 1SS355 TE-17	B	58/8.5
D554	1750000550	S.DIO 1SS355 TE-17	B	91/12.8
D555	1750000550	S.DIO 1SS355 TE-17	T	68.6/11.7
D556	1750000550	S.DIO 1SS355 TE-17	B	67.2/24.9
D557	1750000550	S.DIO 1SS355 TE-17	B	70.2/36.4
D558	1750000550	S.DIO 1SS355 TE-17	B	114.3/27.1
D559	1750000550	S.DIO 1SS355 TE-17	B	90.6/26.8
D560	1750000550	S.DIO 1SS355 TE-17	B	90.6/30.3
D561	1750000550	S.DIO 1SS355 TE-17	B	114.3/30.5
D562	1750000550	S.DIO 1SS355 TE-17	B	138.2/27.1
D563	1750000550	S.DIO 1SS355 TE-17	B	138.2/30.5
D564	1750000550	S.DIO 1SS355 TE-17	B	162.1/27.1
D565	1750000550	S.DIO 1SS355 TE-17	B	162.1/30.6
D566	1750000550	S.DIO 1SS355 TE-17	B	182.5/33.5
D567	1750000550	S.DIO 1SS355 TE-17	B	114.3/19.6
D568	1750000550	S.DIO 1SS355 TE-17	B	90.7/19.6
D569	1750000550	S.DIO 1SS355 TE-17	B	183.6/17.1
D570	1750000550	S.DIO 1SS355 TE-17	B	162.1/19.7
D571	1750000550	S.DIO 1SS355 TE-17	B	162.1/23.5
D572	1750000550	S.DIO 1SS355 TE-17	B	138.2/23.5
D573	1750000550	S.DIO 1SS355 TE-17	B	138.2/19.6
D574	1750000550	S.DIO 1SS355 TE-17	B	114.3/23.4
D575	1750000550	S.DIO 1SS355 TE-17	B	90.7/22.9
D701	1710001240	DIO L204BBB		
D702	1710001240	DIO L204BBB		
D703	1750000550	S.DIO 1SS355 TE-17	B	47/9
D704	1750000550	S.DIO 1SS355 TE-17	B	44.9/9
D705	1750000550	S.DIO 1SS355 TE-17	T	51.8/34.3
L1	6200003261	S.COL NLV32T-101J	B	4.5/52
L2	6200003950	S.COL HF50ACC 322513-T	B	4.7/40
L3	6200003261	S.COL NLV32T-101J	B	4.5/48
L4	6200003261	S.COL NLV32T-101J	B	4.5/44
L101	6140003980	COL LR-476		
L102	6140003990	COL LR-477		
L103	6140004001	COL LR-478A		
L104	6140004010	COL LR-479		
L105	6140004020	COL LR-480		
L106	6140004030	COL LR-481		
L107	6110003930	COL LA-595		
L201	6180000920	COL LAL 03NA 221K		
L203	6140003940	COL LR-493		
L503	6200003261	S.COL NLV32T-101J	B	4.5/36
L504	6200003261	S.COL NLV32T-101J	B	4.5/32
L601	6140003980	COL LR-476		
L602	6140003990	COL LR-477		
L603	6140004001	COL LR-478A		
L604	6140004010	COL LR-479		
L605	6140004020	COL LR-480		
L606	6140004030	COL LR-481		
L607	6110003930	COL LA-595		
L701	6180000920	COL LAL 03NA 221K		
L703	6140003940	COL LR-493		
R1	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	B	17.3/60.8
R2	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	12.6/54.5
R3	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	26.1/51.6

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DIGISEL UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R4	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	14.3/47.4
R5	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	15.7/44.8
R6	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	15.1/46.1
R7	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	4/52.9
R8	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	13.3/51.8
R9	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	32/45.9
R10	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	34.6/60
R35	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	27.9/62.4
R36	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	28.6/65.8
R37	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	29.3/62.4
R38	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	30/65.8
R39	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	30.7/62.4
R40	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	26.5/62.4
R41	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	27.2/65.8
R42	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	25.8/65.8
R43	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	25.1/62.4
R44	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	24.4/65.8
R45	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	23.7/62.4
R46	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	23/65.8
R47	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	21.2/62.4
R48	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	19.1/65.8
R49	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	18.4/62.4
R50	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	19.8/62.4
R51	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	20.5/65.8
R52	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	15.6/62.4
R53	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	14.9/65.8
R54	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	14.2/62.4
R55	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	16.3/65.8
R56	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	17/62.4
R57	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	17.7/65.8
R58	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	20.9/46.4
R59	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	14.9/49.7
R100	7030000010	S.RES MCR10EZHJ JPW (000)	B	26/47.3
R104	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	145.1/64.1
R105	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	131.1/62.7
R201	7030000380	S.RES MCR10EZHJ 1 k	B	49.4/55.6
R202	7030000290	S.RES MCR10EZHJ 180 (181)	B	49.4/51.8
R203	7030000220	S.RES MCR10EZHJ 47 (470)	B	49.4/53.7
R204	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	48.2/69.7
R205	7030003350	S.RES ERJ3GEYJ 181 V (180)	T	54.5/46.5
R206	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	49.4/48.7
R207	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	57.6/48.7
R208	7030000200	S.RES MCR10EZHJ 33 (330)	B	45.4/56.9
R209	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	44.2/53.9
R210	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	45.2/49.5
R211	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	45.2/50.8
R213	7030000220	S.RES MCR10EZHJ 47 (470)	B	38.1/55.9
R214	7030003460	S.RES ERJ3GEYJ 152 V (1.5 K)	B	51.6/60
R215	7030003460	S.RES ERJ3GEYJ 152 V (1.5 K)	B	52.4/58
R216	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	B	17.3/66.4
R501	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	B	14.5/21.2
R502	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	25.7/25.3
R503	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	24.4/25.3
R504	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	9.7/44.5
R505	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	9.3/42.5
R506	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	3.7/28.1
R507	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	B	4.4/28
R508	7030003440	S.RES ERJ3GEYJ 102 V (1 K)	T	12.9/30.8
R509	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	31.1/34.8
R510	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	32.2/21.9
R535	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	26.4/21.9
R536	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	25.7/19
R537	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	23.6/21.9
R538	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	24.3/19
R539	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	25/21.8
R540	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	30.1/19
R541	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	29.4/21.9
R542	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	28.7/19
R543	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	27.9/21.9
R544	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	27.2/19
R545	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	30.8/21.9
R546	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	31.5/19
R547	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	18/21.9
R548	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	17.3/19.1
R549	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	15.2/21.9
R550	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	16.6/21.9
R551	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	15.9/19.1
R552	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	20.1/19.2
R553	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	19.4/21.9
R554	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	18.7/19.1
R555	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	20.9/21.9
R556	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	21.6/19.2
R557	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	22.3/21.9
R558	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	23.5/34.2
R600	7030000010	S.RES MCR10EZHJ JPW (000)	B	30.9/33.9
R604	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	145.1/17.1
R605	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	B	129.1/17.1
R701	7030000380	S.RES MCR10EZHJ 1 k	T	53.2/20.4
R702	7030000290	S.RES MCR10EZHJ 180 (181)	T	51.6/15.9
R703	7030000220	S.RES MCR10EZHJ 47 (470)	T	51.6/13.8
R704	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	52.9/31.9
R705	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	49.4/9
R706	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	42.4/10.1
R707	7030003560	S.RES ERJ3GEYJ 103 V (10 K)	T	51.3/12.2
R708	7030000200	S.RES MCR10EZHJ 33 (330)	T	43.8/25.6
R709	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	46.5/19.8
R710	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	45.6/19.4
R711	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	45.6/21
R713	7030000220	S.RES MCR10EZHJ 47 (470)	B	38.8/27.4
R714	7030003460	S.RES ERJ3GEYJ 152 V (1.5 K)	T	53.5/29.2
R715	7030003460	S.RES ERJ3GEYJ 152 V (1.5 K)	T	51.6/30
R716	7030003680	S.RES ERJ3GEYJ 104 V (100 K)	B	14.5/15.5
C1	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/55.4
C2	4030011600	S.CER C1608 JB 1E 104K-T	T	7.9/31.8

[DIGISEL UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C4	4030011600	S.CER C1608 JB 1E 104K-T	T	31.8/50.7
C5	4030011600	S.CER C1608 JB 1E 104K-T	T	16/51.6
C21	4030006880	S.CER C1608 JB 1H 472K-T	B	30.4/45.9
C35	4030006880	S.CER C1608 JB 1H 472K-T	T	32.1/65.3
C51	4030006880	S.CER C1608 JB 1H 472K-T	B	64.8/57.2
C52	4030006880	S.CER C1608 JB 1H 472K-T	T	57.6/45.8
C53	4030006880	S.CER C1608 JB 1H 472K-T	T	51.5/59.2
C54	4030006880	S.CER C1608 JB 1H 472K-T	T	87.3/72.3
C55	4030006880	S.CER C1608 JB 1H 472K-T	B	67.1/63.5
C56	4030006880	S.CER C1608 JB 1H 472K-T	T	66.5/54.9
C57	4030006880	S.CER C1608 JB 1H 472K-T	B	66.2/45.6
C58	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/50.4
C59	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/51.4
C60	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/54.4
C61	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/53.7
C62	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/51.1
C63	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/54.4
C64	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/50.8
C65	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/53.9
C66	4030006880	S.CER C1608 JB 1H 472K-T	B	182.5/47.7
C67	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/57.2
C68	4030006880	S.CER C1608 JB 1H 472K-T	T	88.3/63
C69	4030006880	S.CER C1608 JB 1H 472K-T	B	183.7/64.8
C70	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/60.2
C71	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/57.3
C72	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/59.5
C73	4030006880	S.CER C1608 JB 1H 472K-T	T	135.8/63
C74	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/60.4
C75	4030006880	S.CER C1608 JB 1H 472K-T	T	90.5/59.6
C101	4030011340	S.CER C1608 CH 1H 471J-T	T	68.2/68.4
C102	4030011280	S.CER C1608 CH 1H 271J-T	T	59.5/69.2
C103	4030011280	S.CER C1608 CH 1H 271J-T	T	60.5/56.7
C104	4030007130	S.CER C1608 CH 1H 101J-T	T	57.7/52.7
C105	4030006940	S.CER C1608 CH 1H 030C-T	B	65.7/51.9
C106	4030007150	S.CER C1608 CH 1H 151J-T	B	56.4/70.2
C107	4030007150	S.CER C1608 CH 1H 151J-T	B	60.3/70.6
C108	4030007150	S.CER C1608 CH 1H 151J-T	B	62.4/70.6
C109	4030007150	S.CER C1608 CH 1H 151J-T	B	56.4/68.8
C110	4030009520	S.CER C1608 CH 1H 020B-T	T	77.2/69.1
C111	4030009550	S.CER C1608 CH 1H 2R5B-T	T	77.2/67.8
C113	4030007000	S.CER C1608 CH 1H 090D-T	T	73.7/58.9
C114	4030007040	S.CER C1608 CH 1H 180J-T	T	71.7/59.5
C115	4030007040	S.CER C1608 CH 1H 180J-T	T	70.4/59.5
C116	4030007040	S.CER C1608 CH 1H 180J-T	T	69.1/59.5
C117	4030007070	S.CER C1608 CH 1H 330J-T	T	77.2/70.4
C118	4030007090	S.CER C1608 CH 1H 470J-T	B	76.7/59.8
C119	4030007040	S.CER C1608 CH 1H 180J-T	B	66.1/48.1
C120	4030007040	S.CER C1608 CH 1H 180J-T	B	66.1/49.8
C121	4030007040	S.CER C1608 CH 1H 180J-T	B	74.4/59.7
C122	4030007000	S.CER C1608 CH 1H 090D-T	B	74.3/70.3
C124	4030009520	S.CER C1608 CH 1H 020B-T	B	77.4/68.9
C125	4030009550	S.CER C1608 CH 1H 2R5B-T	B	76.1/68.9
C126	4030008360	S.CER C1608 UJ 1H 101J-T	B	124.5/63.3
C128	4030009500	S.CER C1608 CH 1H 0R5B-T	B	107.2/55.4
C129	4030009510	S.CER C1608 CH 1H 010B-T	B	83.2/55.8
C130	4030009520	S.CER C1608 CH 1H 020B-T	B	97.6/55.5
C131	4030009910	S.CER C1608 CH 1H 040B-T	B	121.5/55.6
C132	4030006990	S.CER C1608 CH 1H 080D-T	B	131/55.6
C133	4030007040	S.CER C1608 CH 1H 180J-T	B	145.4/55.7
C134	4030008750	S.CER C1608 CH 1H 360J-T	B	154.9/55.7
C135	4030007110	S.CER C1608 CH 1H 680J-T	B	169.3/55.7
C136	4030007140	S.CER C1608 CH 1H 121J-T	B	178.8/55.7
C137	4030007140	S.CER C1608 CH 1H 121J-T	B	107.4/63.8
C138	4030007130	S.CER C1608 CH 1H 101J-T	B	107.4/62.5
C139	4030007160	S.CER C1608 CH 1H 181J-T	B	83.6/62.7
C140	4030007160	S.CER C1608 CH 1H 181J-T	B	83.6/64.5
C141	4030008330	S.CER C1608 UJ 1H 560J-T	B	177.2/63.2
C142	4030008330	S.CER C1608 UJ 1H 560J-T	B	169.3/63.2
C143	4030007090	S.CER C1608 CH 1H 470J-T	B	155.2/63.2
C201	4030011600	S.CER C1608 JB 1E 104K-T	B	49.1/57.2
C202	4030006900	S.CER C1608 JB 1H 103K-T	T	57.7/55.4
C203	4030011600	S.CER C1608 JB 1E 104K-T	B	50.4/46.3
C204	4030011600	S.CER C1608 JB 1E 104K-T	B	53.2/45.4
C205	4030011600	S.CER C1608 JB 1E 104K-T	B	43.4/59.6
C206	4030011600	S.CER C1608 JB 1E 104K-T	B	44.4/54.6
C207	4030006880	S.CER C1608 JB 1H 472K-T	B	41.1/59.6
C208	4030007010	S.CER C1608 CH 1H 100D-T	T	45/56.1
C209	4030006880	S.CER C1608 JB 1H 472K-T	B	38.1/59.6
C210	4030006900	S.CER C1608 JB 1H 103K-T	B	45.2/52.1
C211	4030009000	S.CER C2012 JB 1C 224K-T	B	45.6/47.9
C212	4030006880	S.CER C1608 JB 1H 472K-T	B	52.4/62
C213	4030006880	S.CER C1608 JB 1H 472K-T	T	54.5/45.1
C214	4030006880	S.CER C1608 JB 1H 472K-T	B	48.5/46.3
C215	4030006880	S.CER C1608 JB 1H 472K-T	T	43.8/68.4
C501	4030011600	S.CER C1608 JB 1E 104K-T	B	27/25.3
C504	4030011600	S.CER C1608 JB 1E 104K-T	T	30.8/33.4
C505	4030011600	S.CER C1608 JB 1E 104K-T	T	19.5/33.7
C521	4030006880	S.CER C1608 JB 1H 472K-T	B	28/35
C535	4030006880	S.CER C1608 JB 1H 472K-T	T	33.5/21.9
C551	4030006880	S.CER C1608 JB 1H 472K-T	B	63.6/10.9
C552	4030006880	S.CER C1608 JB 1H 472K-T	T	61.5/22.9
C553	4030006880	S.CER C1608 JB 1H 472K-T	B	58/10.2
C554	4030006880	S.CER C1608 JB 1H 472K-T	T	90.3/12.9
C555	4030006880	S.CER C1608 JB 1H 472K-T	B	68.8/12.6
C556	4030006880	S.CER C1608 JB 1H 472K-T	B	69.8/27.9
C557	4030006880	S.CER C1608 JB 1H 472K-T	B	67.4/32.9
C558	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/25.9
C559	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/27.1
C560	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/30.5
C561	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/29.9
C562	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/27.1
C563	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/30.5
C564	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/27.2
C565	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/30.4
C566	4030006880	S.CER C1608 JB 1H 472K-T	B	180.9/33.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DIGISEL UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C567	4030006880	S.CER C1608 JB 1H 472K-T	T	109.8/17.8
C568	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/19.5
C569	4030006880	S.CER C1608 JB 1H 472K-T	B	181.8/17.1
C570	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/22.4
C571	4030006880	S.CER C1608 JB 1H 472K-T	T	158.5/17.6
C572	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/23.1
C573	4030006880	S.CER C1608 JB 1H 472K-T	T	134.8/17.5
C574	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/20.6
C575	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/23.3
C601	4030011340	S.CER C1608 CH 1H 471J-T	B	66/22.5
C602	4030011280	S.CER C1608 CH 1H 271J-T	B	65.2/26.7
C603	4030011280	S.CER C1608 CH 1H 271J-T	T	59.1/35.6
C604	4030007130	S.CER C1608 CH 1H 101J-T	T	57.7/33
C605	4030006940	S.CER C1608 CH 1H 030C-T	T	57.2/29
C606	4030007150	S.CER C1608 CH 1H 151J-T	T	55.6/30.7
C607	4030007150	S.CER C1608 CH 1H 151J-T	T	57.2/25.4
C608	4030007150	S.CER C1608 CH 1H 151J-T	T	57.2/23.8
C609	4030007150	S.CER C1608 CH 1H 151J-T	T	56.8/22.5
C610	4030009520	S.CER C1608 CH 1H 020B-T	B	77.3/11.3
C611	4030009550	S.CER C1608 CH 1H 2R5B-T	B	76/11.3
C613	4030007000	S.CER C1608 CH 1H 090D-T	B	73.8/12.5
C614	4030007040	S.CER C1608 CH 1H 180J-T	B	73.7/21.1
C615	4030007040	S.CER C1608 CH 1H 180J-T	B	73.9/28.2
C616	4030007040	S.CER C1608 CH 1H 180J-T	B	73.9/29.7
C617	4030007070	S.CER C1608 CH 1H 330J-T	B	76/19.4
C618	4030007090	S.CER C1608 CH 1H 470J-T	T	75.5/20.7
C619	4030007040	S.CER C1608 CH 1H 180J-T	T	65.6/35.3
C620	4030007040	S.CER C1608 CH 1H 180J-T	T	65.7/36.7
C621	4030007040	S.CER C1608 CH 1H 180J-T	T	73.7/28.3
C622	4030007000	S.CER C1608 CH 1H 090D-T	T	73.2/20.2
C624	4030009520	S.CER C1608 CH 1H 020B-T	T	76.9/10.6
C625	4030009550	S.CER C1608 CH 1H 2R5B-T	T	76.9/12
C626	4030008360	S.CER C1608 UJ 1H 101J-T	B	124.5/17.4
C628	4030009500	S.CER C1608 CH 1H 0R5B-T	B	107.4/25.3
C629	4030009510	S.CER C1608 CH 1H 010B-T	B	83.3/25.5
C630	4030009520	S.CER C1608 CH 1H 020B-T	B	97.8/25.3
C631	4030009910	S.CER C1608 CH 1H 040B-T	B	121.2/25.3
C632	4030006990	S.CER C1608 CH 1H 080D-T	B	131.3/25.3
C633	4030007040	S.CER C1608 CH 1H 180J-T	B	145.2/25.3
C634	4030008750	S.CER C1608 CH 1H 360J-T	B	155.2/25.3
C635	4030007110	S.CER C1608 CH 1H 680J-T	B	169/25.3
C636	4030007140	S.CER C1608 CH 1H 121J-T	B	179.1/25.3
C637	4030007140	S.CER C1608 CH 1H 121J-T	B	107.4/18.3
C638	4030007130	S.CER C1608 CH 1H 101J-T	B	107.4/16.5
C639	4030007160	S.CER C1608 CH 1H 181J-T	B	83.9/18.1
C640	4030007160	S.CER C1608 CH 1H 181J-T	B	84.7/16.3
C641	4030008330	S.CER C1608 UJ 1H 560J-T	B	177/17.9
C642	4030008330	S.CER C1608 UJ 1H 560J-T	B	169/18
C643	4030007090	S.CER C1608 CH 1H 470J-T	B	155.5/18
C701	4030011600	S.CER C1608 JB 1E 104K-T	T	52.3/17.7
C702	4030006900	S.CER C1608 JB 1H 103K-T	T	54.6/27.3
C703	4030011600	S.CER C1608 JB 1E 104K-T	B	40.3/10.4
C704	4030011600	S.CER C1608 JB 1E 104K-T	B	52.1/9.8
C705	4030011600	S.CER C1608 JB 1E 104K-T	B	44/28.1
C706	4030011600	S.CER C1608 JB 1E 104K-T	T	45.1/22.6
C707	4030006880	S.CER C1608 JB 1H 472K-T	B	42.7/28.1
C708	4030007010	S.CER C1608 CH 1H 100D-T	T	46.5/22.7
C709	4030006880	S.CER C1608 JB 1H 472K-T	B	40.6/28.9
C710	4030006900	S.CER C1608 JB 1H 103K-T	B	45.6/22.7
C711	4030009000	S.CER C2012 JB 1C 224K-T	B	45.7/24.4
C712	4030006880	S.CER C1608 JB 1H 472K-T	T	54.8/32.3
C713	4030006880	S.CER C1608 JB 1H 472K-T	B	52.1/7.9
C714	4030006880	S.CER C1608 JB 1H 472K-T	B	42.4/6.5
C715	4030006880	S.CER C1608 JB 1H 472K-T	T	54.2/34.3
RL2	6330001750	RLY FTR-B4CA012Z		
RL21	6330001750	RLY FTR-B4CA012Z		
RL51	6330001750	RLY FTR-B4CA012Z		
RL52	6330001750	RLY FTR-B4CA012Z		
RL53	6330001750	RLY FTR-B4CA012Z		
RL54	6330001750	RLY FTR-B4CA012Z		
RL55	6330001750	RLY FTR-B4CA012Z		
RL56	6330001750	RLY FTR-B4CA012Z		
RL57	6330001750	RLY FTR-B4CA012Z		
RL58	6330001750	RLY FTR-B4CA012Z		
RL59	6330001750	RLY FTR-B4CA012Z		
RL60	6330001750	RLY FTR-B4CA012Z		
RL61	6330001750	RLY FTR-B4CA012Z		
RL62	6330001750	RLY FTR-B4CA012Z		
RL63	6330001750	RLY FTR-B4CA012Z		
RL64	6330001750	RLY FTR-B4CA012Z		
RL65	6330001750	RLY FTR-B4CA012Z		
RL66	6330001750	RLY FTR-B4CA012Z		
RL67	6330001750	RLY FTR-B4CA012Z		
RL69	6330001750	RLY FTR-B4CA012Z		
RL70	6330001750	RLY FTR-B4CA012Z		
RL71	6330001750	RLY FTR-B4CA012Z		
RL72	6330001750	RLY FTR-B4CA012Z		
RL73	6330001750	RLY FTR-B4CA012Z		
RL74	6330001750	RLY FTR-B4CA012Z		
RL75	6330001750	RLY FTR-B4CA012Z		
RL76	6330001750	RLY FTR-B4CA012Z		
RL201	6330001750	RLY FTR-B4CA012Z		
RL502	6330001750	RLY FTR-B4CA012Z		
RL521	6330001750	RLY FTR-B4CA012Z		
RL551	6330001750	RLY FTR-B4CA012Z		
RL552	6330001750	RLY FTR-B4CA012Z		
RL553	6330001750	RLY FTR-B4CA012Z		
RL554	6330001750	RLY FTR-B4CA012Z		
RL555	6330001750	RLY FTR-B4CA012Z		
RL556	6330001750	RLY FTR-B4CA012Z		
RL557	6330001750	RLY FTR-B4CA012Z		
RL558	6330001750	RLY FTR-B4CA012Z		
RL559	6330001750	RLY FTR-B4CA012Z		

[DIGISEL UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
RL560	6330001750	RLY FTR-B4CA012Z		
RL561	6330001750	RLY FTR-B4CA012Z		
RL562	6330001750	RLY FTR-B4CA012Z		
RL563	6330001750	RLY FTR-B4CA012Z		
RL564	6330001750	RLY FTR-B4CA012Z		
RL565	6330001750	RLY FTR-B4CA012Z		
RL566	6330001750	RLY FTR-B4CA012Z		
RL567	6330001750	RLY FTR-B4CA012Z		
RL569	6330001750	RLY FTR-B4CA012Z		
RL570	6330001750	RLY FTR-B4CA012Z		
RL571	6330001750	RLY FTR-B4CA012Z		
RL572	6330001750	RLY FTR-B4CA012Z		
RL573	6330001750	RLY FTR-B4CA012Z		
RL574	6330001750	RLY FTR-B4CA012Z		
RL575	6330001750	RLY FTR-B4CA012Z		
RL576	6330001750	RLY FTR-B4CA012Z		
RL701	6330001750	RLY FTR-B4CA012Z		
J1	6510007020	CNR TMP-J01X-V6		
J2	6510007020	CNR TMP-J01X-V6		
J10	6510020081	S.CNR 52808-2071 (2090)	T	4.5/40.5
J501	6510007020	CNR TMP-J01X-V6		
J502	6510007020	CNR TMP-J01X-V6		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[NETWORK UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
Q300	1520000561	S.TR	2SB1123 T-TD-E	T	205.7/10.5
Q301	1590000680	S.TR	DTC114EUA T106	T	201.4/9.1
L50	6110003950	COL	LA-598		
L60	6110003910	COL	LA-593		
L70	6110003050	COL	LA-492		
L80	6110003050	COL	LA-492		
L90	6110003060	COL	LA-493		
L100	6110003070	COL	LA-494		
L110	6110003920	COL	LA-594		
L120	6140004460	COL	LR-504		
L130	6140004470	COL	LR-505		
L131	6140004470	COL	LR-505		
L300	6180000990	COL	LAL 04NA 101K		
R300	7030000420	S.RES	MCR10EZHJ 2.2 k	T	202.8/6.9
R301	7030000420	S.RES	MCR10EZHJ 2.2 k	T	201.5/11.3
R302	7030000420	S.RES	MCR10EZHJ 2.2 k	T	206.2/6.9
R303	7030009800	S.RES	ERJ12YJ121U (120)	T	209.7/5
C1	4620000150	VAR	KB-150-07 150P		
C2	4620000150	VAR	KB-150-07 150P		
C3	4010007580	CER	HT20SJ SL 201J 3KV		
C4	4010007580	CER	HT20SJ SL 201J 3KV		
C5	4010007580	CER	HT20SJ SL 201J 3KV		
C6	4010007580	CER	HT20SJ SL 201J 3KV		
C7	4010007580	CER	HT20SJ SL 201J 3KV		
C8	4010007580	CER	HT20SJ SL 201J 3KV		
C9	4010007580	CER	HT20SJ SL 201J 3KV		
C10	4010007580	CER	HT20SJ SL 201J 3KV		
C20	4010007570	CER	HT15SJ SL 151J 3KV		
C21	4010007570	CER	HT15SJ SL 151J 3KV		
C22	4010007570	CER	HT15SJ SL 151J 3KV		
C23	4010007570	CER	HT15SJ SL 151J 3KV		
C24	4010007570	CER	HT15SJ SL 151J 3KV		
C25	4010007570	CER	HT15SJ SL 151J 3KV		
C26	4010007570	CER	HT15SJ SL 151J 3KV		
C27	4010007570	CER	HT15SJ SL 151J 3KV		
C30	4010007550	CER	HT11SJ SL 820J 3KV		
C31	4010007550	CER	HT11SJ SL 820J 3KV		
C32	4010007550	CER	HT11SJ SL 820J 3KV		
C33	4010007550	CER	HT11SJ SL 820J 3KV		
C34	4010007550	CER	HT11SJ SL 820J 3KV		
C35	4010007550	CER	HT11SJ SL 820J 3KV		
C36	4010007550	CER	HT11SJ SL 820J 3KV		
C37	4010007550	CER	HT11SJ SL 820J 3KV		
C40	4010008550	CER	DEA1X3F390JC3B		
C41	4010008550	CER	DEA1X3F390JC3B		
C42	4010008550	CER	DEA1X3F390JC3B		
C43	4010008550	CER	DEA1X3F390JC3B		
C44	4010008550	CER	DEA1X3F390JC3B		
C45	4010008550	CER	DEA1X3F390JC3B		
C46	4010008550	CER	DEA1X3F390JC3B		
C47	4010008550	CER	DEA1X3F390JC3B		
C50	4030006880	S.CER	C1608 JB 1H 472K-T	T	140.7/12
C60	4030006880	S.CER	C1608 JB 1H 472K-T	T	154.1/12
C70	4030006880	S.CER	C1608 JB 1H 472K-T	T	167.5/16.1
C80	4030006880	S.CER	C1608 JB 1H 472K-T	T	181.9/21.5
C90	4030006880	S.CER	C1608 JB 1H 472K-T	T	195.3/21.3
C100	4030006880	S.CER	C1608 JB 1H 472K-T	T	204.4/20.7
C110	4030006880	S.CER	C1608 JB 1H 472K-T	T	205.8/20.7
C120	4030006880	S.CER	C1608 JB 1H 472K-T	T	207.2/20.6
C202	4030006880	S.CER	C1608 JB 1H 472K-T	T	187.4/13.2
C203	4030006880	S.CER	C1608 JB 1H 472K-T	T	188.4/15.7
C204	4030006880	S.CER	C1608 JB 1H 472K-T	T	189.4/13.2
C205	4030006880	S.CER	C1608 JB 1H 472K-T	T	190.4/15.7
C206	4030006880	S.CER	C1608 JB 1H 472K-T	T	191.4/13.2
C207	4030006880	S.CER	C1608 JB 1H 472K-T	T	192.4/15.7
C208	4030006880	S.CER	C1608 JB 1H 472K-T	T	193.4/13.2
C209	4030006880	S.CER	C1608 JB 1H 472K-T	T	194.4/15.7
C252	4030006880	S.CER	C1608 JB 1H 472K-T	T	175.4/13.2
C253	4030006880	S.CER	C1608 JB 1H 472K-T	T	176.4/15.7
C254	4030006880	S.CER	C1608 JB 1H 472K-T	T	177.4/13.2
C255	4030006880	S.CER	C1608 JB 1H 472K-T	T	178.4/15.7
C256	4030006880	S.CER	C1608 JB 1H 472K-T	T	179.4/13.2
C257	4030006880	S.CER	C1608 JB 1H 472K-T	T	180.4/15.7
C258	4030006880	S.CER	C1608 JB 1H 472K-T	T	181.4/13.2
C259	4030006880	S.CER	C1608 JB 1H 472K-T	T	182.4/15.7
C300	4030006880	S.CER	C1608 JB 1H 472K-T	T	184.4/13.2
C301	4030006880	S.CER	C1608 JB 1H 472K-T	T	210.5/10.1
RL10	6330001200	RLY	VS-12MBU-UC		
RL11	6330001200	RLY	VS-12MBU-UC		
RL20	6330001200	RLY	VS-12MBU-UC		
RL21	6330001200	RLY	VS-12MBU-UC		
RL30	6330001200	RLY	VS-12MBU-UC		
RL31	6330001200	RLY	VS-12MBU-UC		
RL40	6330001200	RLY	VS-12MBU-UC		
RL41	6330001200	RLY	VS-12MBU-UC		
RL50	6330001460	RLY	FTR-F1CA012V		
RL60	6330001200	RLY	VS-12MBU-UC		
RL70	6330001200	RLY	VS-12MBU-UC		
RL80	6330001200	RLY	VS-12MBU-UC		
RL90	6330001200	RLY	VS-12MBU-UC		
RL100	6330001200	RLY	VS-12MBU-UC		
RL110	6330001200	RLY	VS-12MBU-UC		
RL120	6330001200	RLY	VS-12MBU-UC		
J1	6510021561	S.CNR	52808-2470 (2490)	T	184.9/7.4
J2	6510017930	CNR	1771P145-20		
J3	6510017930	CNR	1771P145-20		
J4	6510003521	CNR	S04B-EH-S (LF) (SN)		

[FILTER UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
D402	1750000271	S.DIO	1SS301 (TE85L,F)	T	11.8/24.3
D452	1750000271	S.DIO	1SS301 (TE85L,F)	T	32/20.5
D502	1750000271	S.DIO	1SS301 (TE85L,F)	T	54.8/30.3
D552	1750000271	S.DIO	1SS301 (TE85L,F)	T	155.6/29.1
D602	1750000271	S.DIO	1SS301 (TE85L,F)	T	130.1/20.3
D652	1750000271	S.DIO	1SS301 (TE85L,F)	T	93.8/33
D702	1750000271	S.DIO	1SS301 (TE85L,F)	T	69.6/20.3
D752	1750000271	S.DIO	1SS301 (TE85L,F)	T	113.1/33
D802	1750000271	S.DIO	1SS301 (TE85L,F)	T	173.6/25.9
L401	6200005131	S.COL	NLC453232T-101K-PF	T	25.4/136.7
L402	6140004310	COL	LR-471		
L403	6140004300	COL	LR-470		
L404	6140004300	COL	LR-470		
L405	6200005131	S.COL	NLC453232T-101K-PF	T	7.3/24.6
L451	6200005131	S.COL	NLC453232T-101K-PF	T	4.4/143.9
L452	6140004270	COL	LR-467		
L453	6140004290	COL	LR-469		
L454	6140004290	COL	LR-469		
L455	6200005131	S.COL	NLC453232T-101K-PF	T	28.4/29.9
L501	6200005131	S.COL	NLC453232T-101K-PF	T	46.3/133.8
L502	6140004280	COL	LR-468		
L503	6140004270	COL	LR-467		
L504	6140004270	COL	LR-467		
L505	6200005131	S.COL	NLC453232T-101K-PF	T	50.2/29.6
L551	6200005131	S.COL	NLC453232T-101K-PF	T	150.7/133.8
L552	6140004260	COL	LR-466		
L553	6140004280	COL	LR-468		
L554	6140004280	COL	LR-468		
L555	6200005131	S.COL	NLC453232T-101K-PF	T	151/29.7
L601	6200005131	S.COL	NLC453232T-101K-PF	T	129.9/133.8
L602	6140004250	COL	LR-465		
L603	6140004240	COL	LR-464		
L604	6140004240	COL	LR-464		
L605	6200005131	S.COL	NLC453232T-101K-PF	T	130.1/14.2
L651	6200005131	S.COL	NLC453232T-101K-PF	T	88.2/133.8
L652	6140004200	COL	LR-463		
L653	6140004170	COL	LR-462		
L654	6140004170	COL	LR-462		
L655	6200005131	S.COL	NLC453232T-101K-PF	T	92.3/29.8
L701	6200005131	S.COL	NLC453232T-101K-PF	T	67.2/133.8
L702	6140004130	COL	LR-461		
L703	6140004070	COL	LR-460		
L704	6140004070	COL	LR-460		
L705	6200005131	S.COL	NLC453232T-101K-PF	T	69.6/14.1
L751	6200005131	S.COL	NLC453232T-101K-PF	T	109.1/133.8
L752	6110003900	COL	LA-592		
L753	6110003890	COL	LA-591		
L754	6110003890	COL	LA-591		
L755	6200005131	S.COL	NLC453232T-101K-PF	T	111.4/29.8
L801	6200001831	S.COL	NLV32T-100J	T	165.9/163.4
L802	6110003880	COL	LA-590		
L803	6110003870	COL	LA-589		
L804	6110003870	COL	LA-589		
L805	6200001831	S.COL	NLV32T-100J	T	173.9/22.8
C401	4030006880	S.CER	C1608 JB 1H 472K-T	T	25.4/130.4
C402	4010008200	CER	HM11TJ SL 331J 500V		
C403	4010008200	CER	HM11TJ SL 331J 500V		
C404	4010008300	CER	HM11TJ SL 391J 500V		
C405	4010008300	CER	HM11TJ SL 391J 500V		
C406	4010008210	CER	HM60TJ SL 560J 500V		
C407	4010007590	CER	HM15SJ SL 681J 500V		
C408	4010007590	CER	HM15SJ SL 681J 500V		
C409	4010007590	CER	HM15SJ SL 681J 500V		
C410	4010005870	CER	HM95SJ SL 221J 500V		
C411	4010008280	CER	HM95TJ SL 221J 500V		
C412	4010008370	CER	HM60TJ SL 150J 500V		
C413	4010007590	CER	HM15SJ SL 681J 500V		
C414	4010007590	CER	HM15SJ SL 681J 500V		
C415	4010007590	CER	HM15SJ SL 681J 500V		
C416	4010008300	CER	HM11TJ SL 391J 500V		
C417	4010008230	CER	HM60TJ SL 820J 500V		
C418	4010007590	CER	HM15SJ SL 681J 500V		
C419	4010007590	CER	HM15SJ SL 681J 500V		
C420	4030006880	S.CER	C1608 JB 1H 472K-T	T	11.6/26.3
C451	4030006880	S.CER	C1608 JB 1H 472K-T	T	26.6/127.9
C452	4010008290	CER	HM95TJ SL 271J 500V		
C453	4010008280	CER	HM95TJ SL 221J 500V		
C454	4010008240	CER	HM60TJ SL 101J 500V		
C455	4010005810	CER	HM74SJ SL 111J 500V		
C456	4010007490	CER	HM15SJ SL 561J 500V		
C457	4010006410	CER	HM13SJ SL 471J 500V		
C458	4010008250	CER	HM74TJ SL 121J 500V		
C459	4010005810	CER	HM74SJ SL 111J 500V		
C461	4010007490	CER	HM15SJ SL 561J 500V		
C462	4010007490	CER	HM15SJ SL 561J 500V		
C463	4010008340	CER	HM60TJ SL 270J 500V		
C464	4010008320	CER	HM60TJ SL 390J 500V		
C465	4010007490	CER	HM15SJ SL 561J 500V		
C466	4010008220	CER	HM60TJ SL 680J 500V		
C467	4030006880	S.CER	C1608 JB 1H 472K-T	T	32.4/23.4
C468	4010008230	CER	HM60TJ SL 820J 500V		
C501	4030006880	S.CER	C1608 JB 1H 472K-T	T	47.6/127.3
C502	4010008280	CER	HM95TJ SL 221J 500V		
C503	4010008260	CER	HM74TJ SL 151J 500V		
C504	4010008280	CER	HM95TJ SL 221J 500V		
C506	4010008200	CER	HM11TJ SL 331J 500V		
C507	4010008280	CER	HM95TJ SL 221J 500V		
C508	4010008280	CER	HM95TJ SL 221J 500V		
C509	4010005810	CER	HM74SJ SL 111J 500V		
C511	4010008300	CER	HM11TJ SL 391J 500V		
C512	4010008300	CER	HM11TJ SL 391J 500V		
C513	4010008260	CER	HM74TJ SL 151J 500V		
C514	4010008320	CER	HM60TJ SL 390J 500V		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[FILTER UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
C515	4010008280	CER	HM95TJ SL 221J 500V		
C516	4010008280	CER	HM95TJ SL 221J 500V		
C517	4030006880	S.CER	C1608 JB 1H 472K-T	T	54.7/28.4
C518	4010008340	CER	HM60TJ SL 270J 500V		
C551	4030006880	S.CER	C1608 JB 1H 472K-T	T	149.9/122.5
C552	4010005860	CER	HM95SJ SL 201J 500V		
C554	4010008230	CER	HM60TJ SL 820J 500V		
C555	4010008370	CER	HM60TJ SL 150J 500V		
C556	4010008290	CER	HM95TJ SL 271J 500V		
C557	4010008290	CER	HM95TJ SL 271J 500V		
C558	4010008320	CER	HM60TJ SL 390J 500V		
C559	4010008330	CER	HM60TJ SL 330J 500V		
C560	4010008340	CER	HM60TJ SL 270J 500V		
C561	4010008200	CER	HM11TJ SL 331J 500V		
C562	4010008290	CER	HM95TJ SL 271J 500V		
C563	4010008330	CER	HM60TJ SL 330J 500V		
C564	4010005650	CER	HM60SJ SL 200J 500V		
C565	4010008280	CER	HM95TJ SL 221J 500V		
C566	4010008350	CER	HM60TJ SL 220J 500V		
C567	4030006880	S.CER	C1608 JB 1H 472K-T	T	152.2/32.2
C601	4030006880	S.CER	C1608 JB 1H 472K-T	T	130.2/125
C604	4010008230	CER	HM60TJ SL 820J 500V		
C605	4010008370	CER	HM60TJ SL 150J 500V		
C606	4010008280	CER	HM95TJ SL 221J 500V		
C607	4010008220	CER	HM60TJ SL 680J 500V		
C608	4010008350	CER	HM60TJ SL 220J 500V		
C609	4010008340	CER	HM60TJ SL 270J 500V		
C610	4010008200	CER	HM11TJ SL 331J 500V		
C611	4010008230	CER	HM60TJ SL 820J 500V		
C612	4010008360	CER	HM60TJ SL 180J 500V		
C613	4010008260	CER	HM74TJ SL 151J 500V		
C614	4010008230	CER	HM60TJ SL 820J 500V		
C615	4030006880	S.CER	C1608 JB 1H 472K-T	T	130.2/18.3
C651	4030006880	S.CER	C1608 JB 1H 472K-T	T	88.3/124.9
C654	4010008360	CER	HM60TJ SL 180J 500V		
C655	4010008320	CER	HM60TJ SL 390J 500V		
C656	4010008280	CER	HM95TJ SL 221J 500V		
C657	4010008220	CER	HM60TJ SL 680J 500V		
C658	4010008360	CER	HM60TJ SL 180J 500V		
C659	4010008380	CER	HM60TJ SL 120J 500V		
C660	4010008280	CER	HM95TJ SL 221J 500V		
C661	4010008240	CER	HM60TJ SL 101J 500V		
C662	4010008390	CER	HM60TJ SL 100D 500V		
C663	4010008250	CER	HM74TJ SL 121J 500V		
C664	4010008320	CER	HM60TJ SL 390J 500V		
C665	4030006880	S.CER	C1608 JB 1H 472K-T	T	96.6/28.6
C701	4030006880	S.CER	C1608 JB 1H 472K-T	T	68.6/127.5
C703	4010008370	CER	HM60TJ SL 150J 500V		
C704	4010008350	CER	HM60TJ SL 220J 500V		
C705	4010005650	CER	HM60SJ SL 200J 500V		
C706	4010005860	CER	HM95SJ SL 201J 500V		
C707	4010008310	CER	HM60TJ SL 470J 500V		
C708	4010008370	CER	HM60TJ SL 150J 500V		
C709	4010008280	CER	HM95TJ SL 221J 500V		
C710	4010008350	CER	HM60TJ SL 220J 500V		
C712	4010008330	CER	HM60TJ SL 330J 500V		
C713	4010008310	CER	HM60TJ SL 470J 500V		
C714	4030006880	S.CER	C1608 JB 1H 472K-T	T	69.6/18.3
C715	4010008360	CER	HM60TJ SL 180J 500V		
C751	4030006880	S.CER	C1608 JB 1H 472K-T	T	109.1/125
C755	4010008240	CER	HM60TJ SL 101J 500V		
C756	4010008230	CER	HM60TJ SL 820J 500V		
C757	4010008360	CER	HM60TJ SL 180J 500V		
C758	4010008210	CER	HM60TJ SL 560J 500V		
C759	4010008240	CER	HM60TJ SL 101J 500V		
C760	4010008400	CER	HM60TJ SL 060D 500V		
C761	4010008310	CER	HM60TJ SL 470J 500V		
C763	4030006880	S.CER	C1608 JB 1H 472K-T	T	115.6/28.6
C764	4010005650	CER	HM60SJ SL 200J 500V		
C765	4010008370	CER	HM60TJ SL 150J 500V		
C801	4030006880	S.CER	C1608 JB 1H 472K-T	T	168.6/158.6
C804	4010008360	CER	HM60TJ SL 180J 500V		
C805	4010008320	CER	HM60TJ SL 390J 500V		
C806	4010008310	CER	HM60TJ SL 470J 500V		
C807	4010005600	CER	HM60SJ SL 090D 500V		
C808	4010008330	CER	HM60TJ SL 330J 500V		
C809	4010008320	CER	HM60TJ SL 390J 500V		
C810	4010008410	CER	HM60TJ SL 030C 500V		
C811	4010005560	CER	HM60SJ SL 050C 500V		
C813	4030006880	S.CER	C1608 JB 1H 472K-T	T	175.6/26
RL401	6330001471	RLY	AJS1311F-K2		
RL402	6330001471	RLY	AJS1311F-K2		
RL451	6330001471	RLY	AJS1311F-K2		
RL452	6330001471	RLY	AJS1311F-K2		
RL501	6330001471	RLY	AJS1311F-K2		
RL502	6330001471	RLY	AJS1311F-K2		
RL551	6330001471	RLY	AJS1311F-K2		
RL552	6330001471	RLY	AJS1311F-K2		
RL601	6330001471	RLY	AJS1311F-K2		
RL602	6330001471	RLY	AJS1311F-K2		
RL651	6330001471	RLY	AJS1311F-K2		
RL652	6330001471	RLY	AJS1311F-K2		
RL701	6330001471	RLY	AJS1311F-K2		
RL702	6330001471	RLY	AJS1311F-K2		
RL751	6330001471	RLY	AJS1311F-K2		
RL752	6330001471	RLY	AJS1311F-K2		
RL801	6330001460	RLY	FTR-F1CA012V		
RL802	6330001460	RLY	FTR-F1CA012V		
J901	6510017930	CNR	1771P145-20		
J902	6510022031	S.CNR	B10B-ZR-SM4-TF (LF) (SN)	T	145.3/165.2
J903	6510019971	S.CNR	52808-1071	T	4/156
J904	6510017930	CNR	1771P145-20		
J905	6510019421	S.CNR	B8B-ZR-SM4-TF (LF) (SN)	T	146.8/160.2

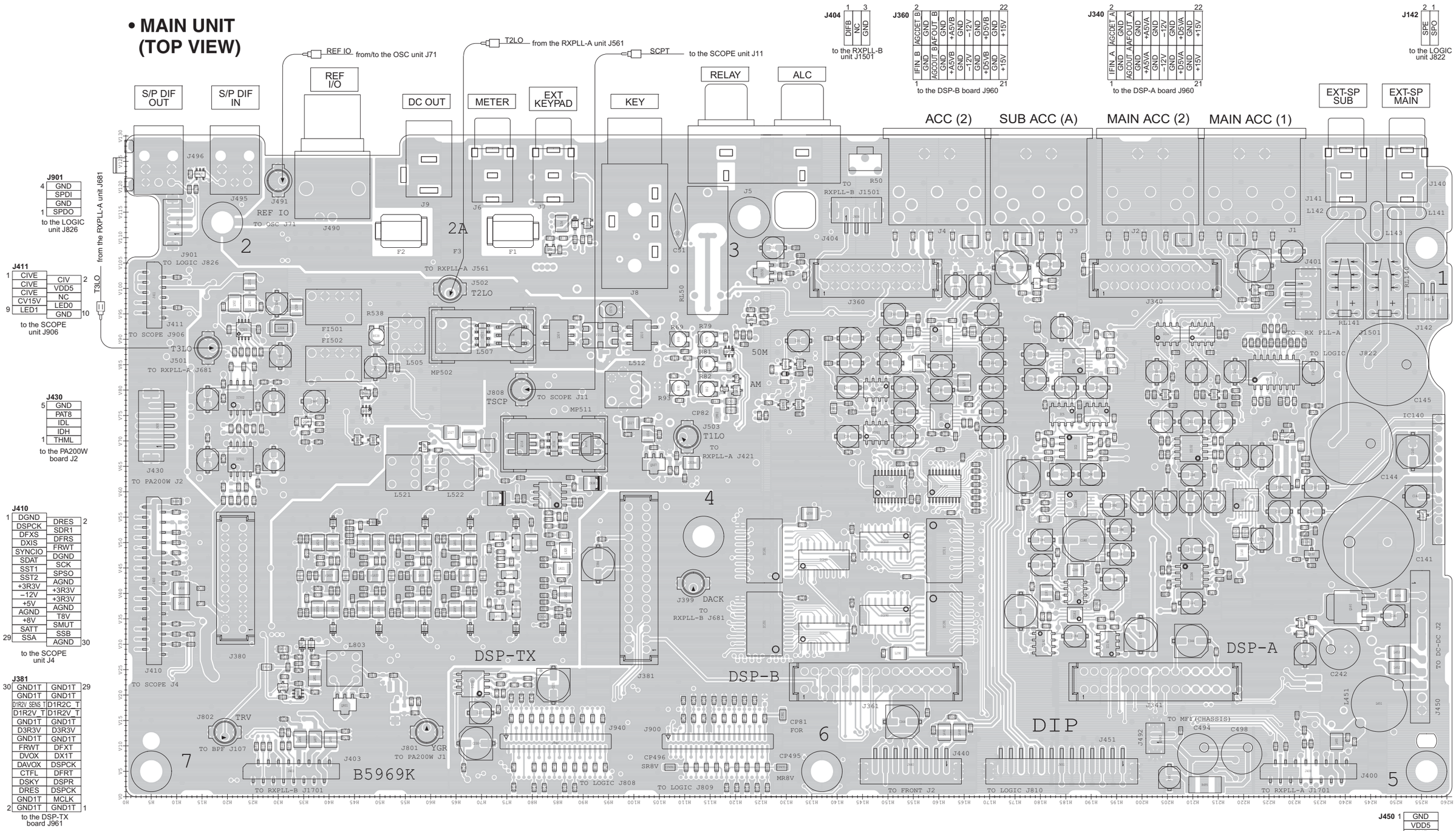
[MEMORY UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1130013516	S.IC	JS28F128J3D-75(SX-2590A-11)	T	39.8/26.2
IC2	1130013515	S.IC	JS28F128J3D-75(SX-2590A-9)	T	24/26.2
C1	4030011600	S.CER	C1608 JB 1E 104K-T	T	41.8/38.8
C2	4030011600	S.CER	C1608 JB 1E 104K-T	T	39.9/13.2
C3	4030011600	S.CER	C1608 JB 1E 104K-T	T	36.8/13.2
C4	4030011600	S.CER	C1608 JB 1E 104K-T	T	26/38.8
C5	4030011600	S.CER	C1608 JB 1E 104K-T	T	24/13.2
C6	4030011600	S.CER	C1608 JB 1E 104K-T	T	21/13.2
J1	6510024210	S.CNR	AXK6S30435P	T	55/20
J2	6510024200	S.CNR	AXK6S40435P	T	10/20

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

BOARD LAYOUTS

• MAIN UNIT (TOP VIEW)



J403 MSTBB MCK GND +8V AGCIB +3R3V −12V +15V GND / GND MDAT GND +8V AGCOB NC NC +15V
to the RXPLL-B unit J1701

J940 MUTEI EPAD CTFL DSKY DAVOX DVOX DFTX DXIT DFRT FRWT DRES RXIS DFRS DFXS GND SNT2 SPSO SST1 SDAT SCK / GND METS METM SYNCIO TNDB RTDB VSQB NSQB DFXB DX1B DFRB TNDA RTDA VSQA NSQA DX1A DFXA DFRA DSPR DSPCK
to the LOGIC unit J808

J900 CIV VOXAF LED0 LED1 GND KEY MSTB2 DULSB DULSA GND SQLS SQLM SQLAS SQLAM THMIL ALCL VDL IDL FANV REFV FORV / CIVE VOXAFE MADT MCK MSTB1 ASTB1 ASTB2 RSTBA RSTBB SR8V MR8V T8V ASND SEND SENI RTKI TRVI EXRL2 EXRL1
to the LOGIC unit J809

J361 GND1B GND1B MCLK DSPCK DSPCK DFRB DFRB VSQB VSQB DFXB DX1B GND1B D3R3V GND1B D1R2V_B D1R2V_SENS_B D1R2V_B GND1B / GND1B GND1B MCLK DSPCK DRES DSPCK DSPCK DFRA DFRA VSQA VSQA DX1A DFXA GND1B D3R3V GND1B D1R2V_A D1R2V_SENS_A D1R2V_A GND1B
to the DSP-B board J961

J341 GND1A GND1A MCLK GND1A DRES DSPCK DSPCK RTDA DFRA DSPCK VSQA DFRA DULSA DX1A DSPCK DULSB TNDA DFXA FRWT GND1A D3R3V GND1A GND1A D3R3V GND1A GND1A D1R2V_A D1R2V_SENS_A D1R2V_A GND1A / GND1A GND1A MCLK GND1A DRES DSPCK DSPCK RTDA DFRA NSQL VSQA DULSA DSPCK GND1A DX1A TNDA DFXA GND1A FRWT GND1A D3R3V GND1A D3R3V GND1A GND1A D1R2V_A D1R2V_SENS_A D1R2V_A GND1A
to the DSP-A board J961

J400 RSTBA MCK GND +8V AGCOA +3R3V −12V +15V GND / GND MDAT GND +8V AGCOA NC NC +15V
to the RXPLL-A unit J1701

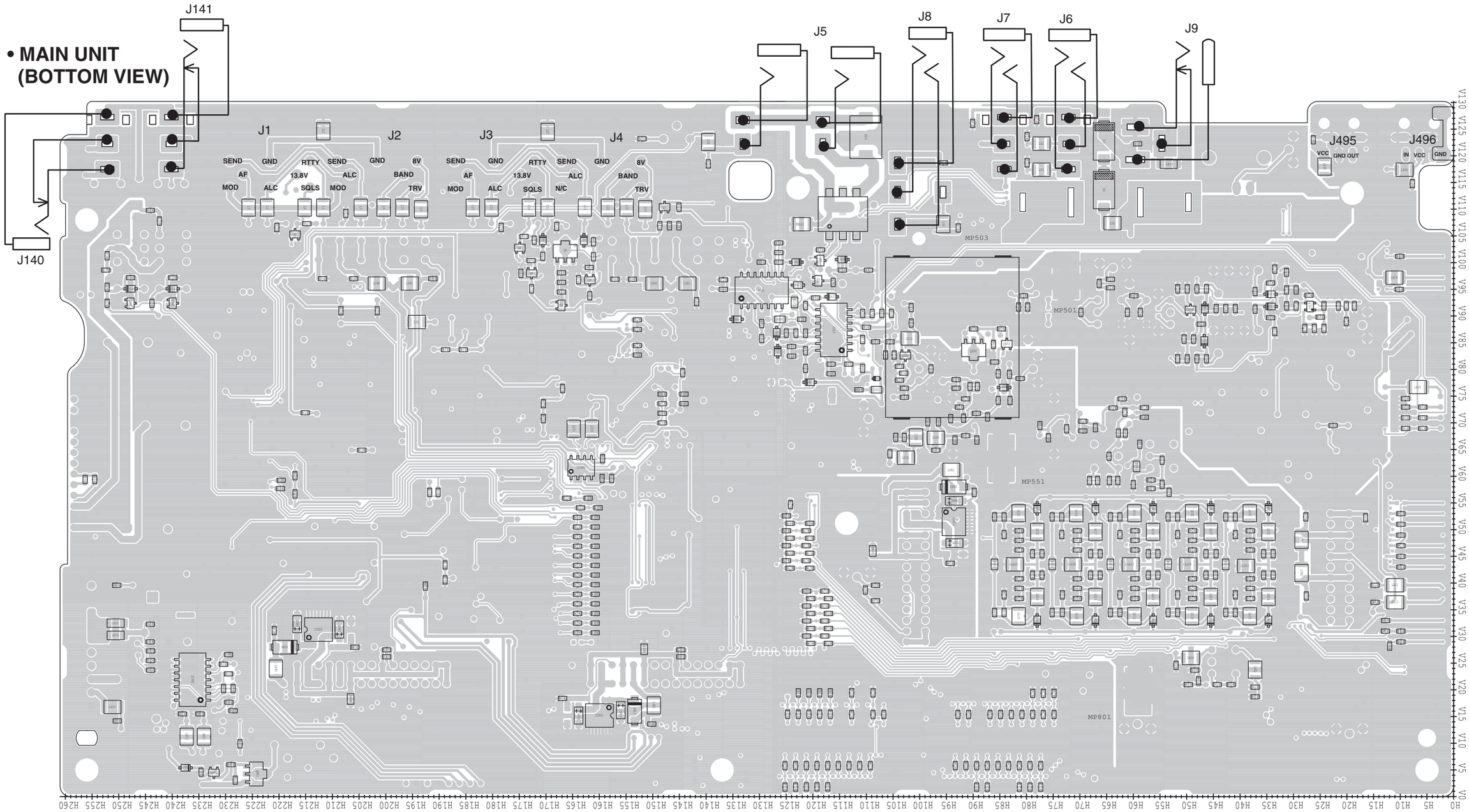
J450 GND VDD5 GND +3R3V +3R3V +3R3V +5V +8V +15V +8V −12V GND
to the DC-DC unit J2

J440 AFE AFO PHE PHOM PHE PHOS MICE MICI
to the VR-A board J2

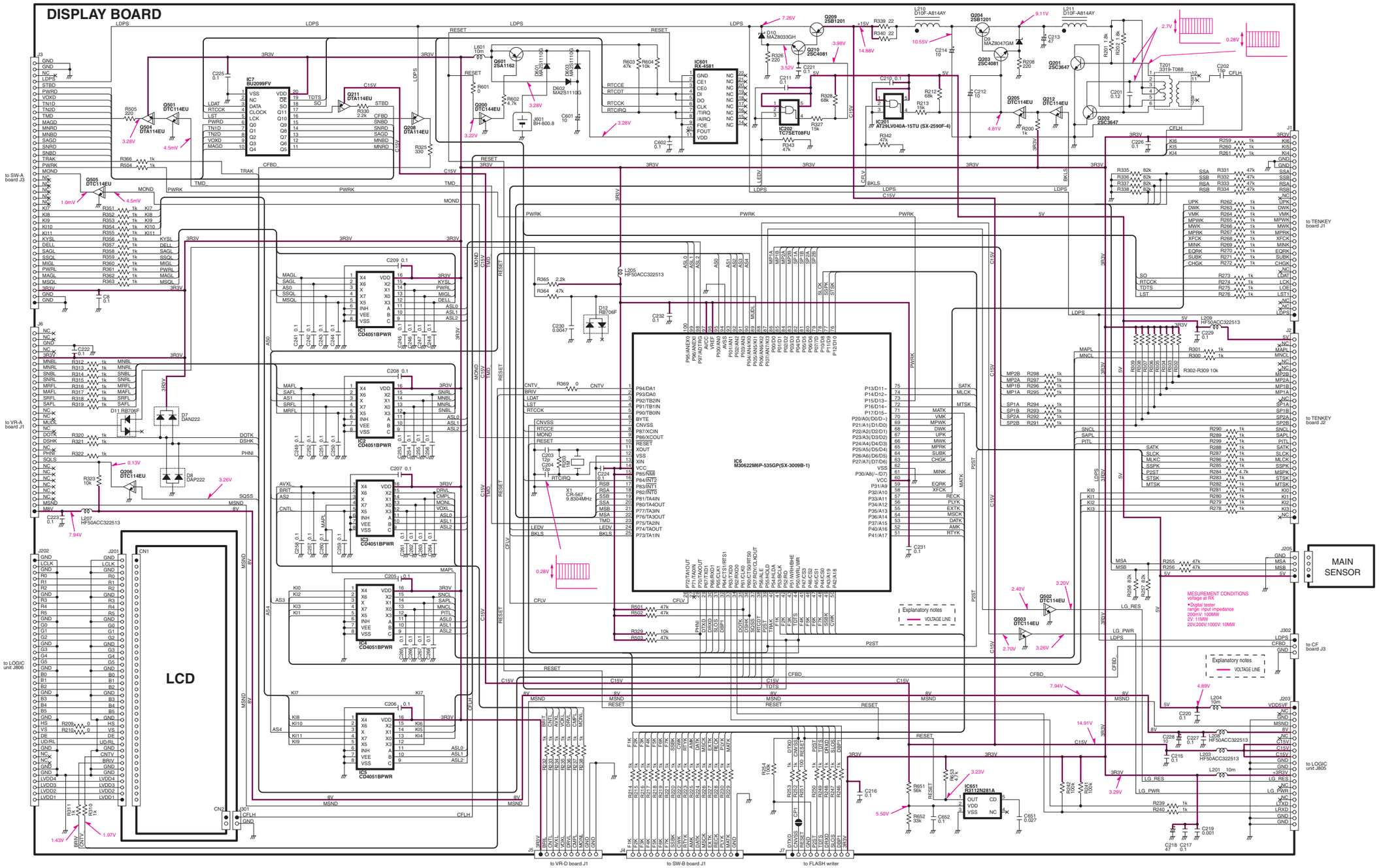
J451 GND MICPLAYE MICPLAY MICRECE MICREC SPLAYE SPLAY MPLAYE MPLAY RXSRECE RXSREC RXMRECE RXMREC
to the LOGIC unit J810

J492 DFAN GND
to the CHASSIS unit MF1

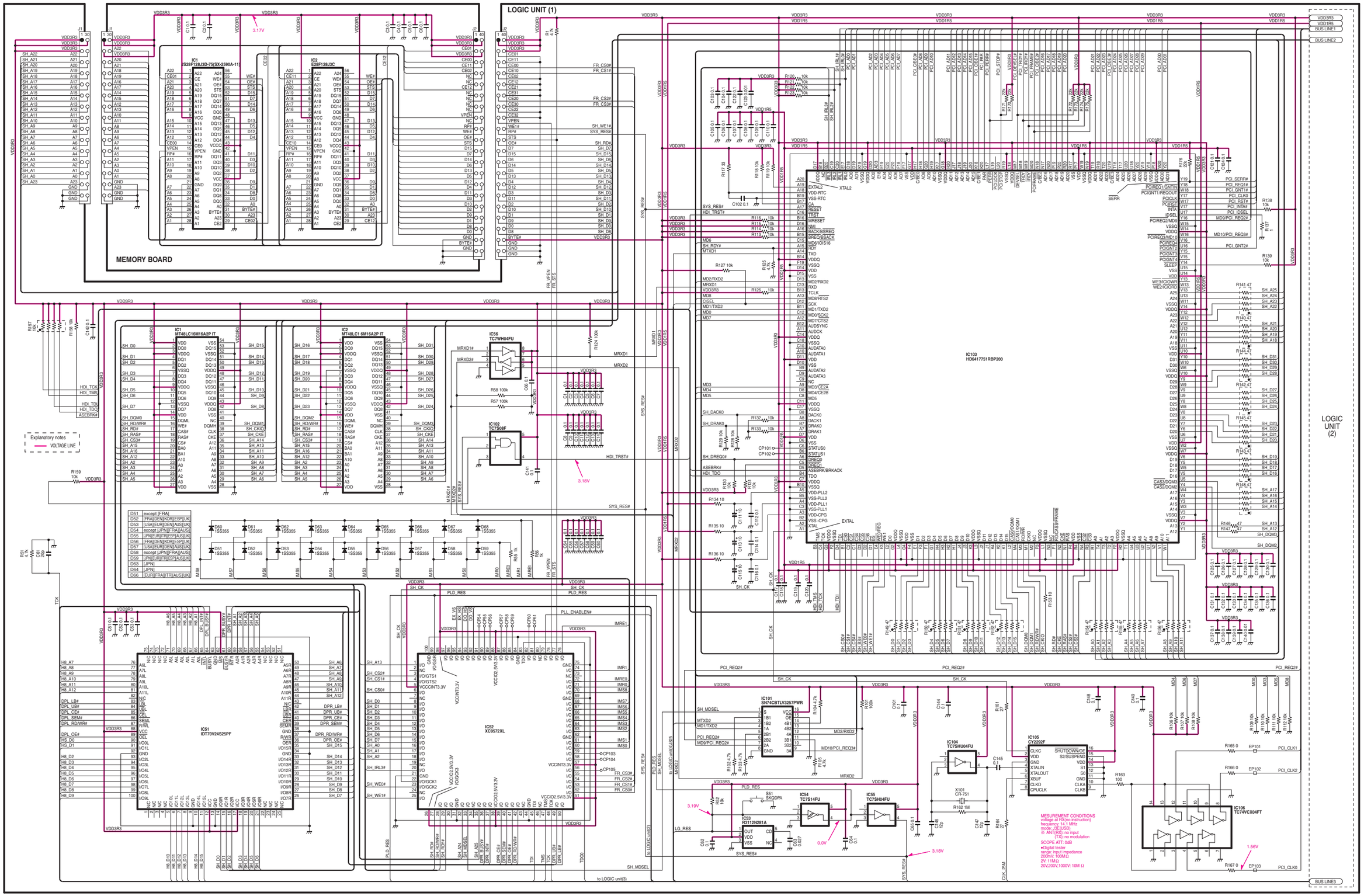
• MAIN UNIT (BOTTOM VIEW)

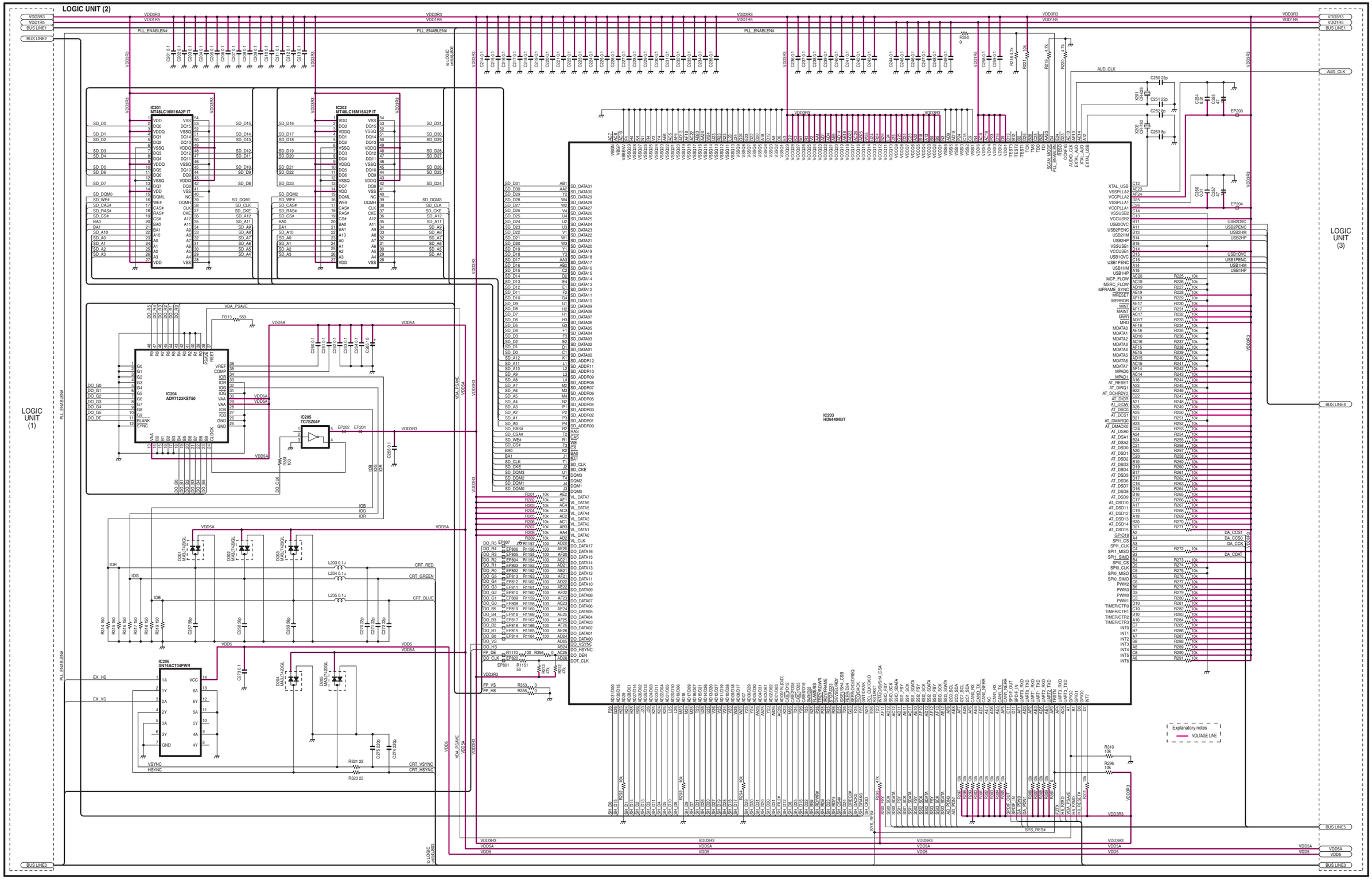


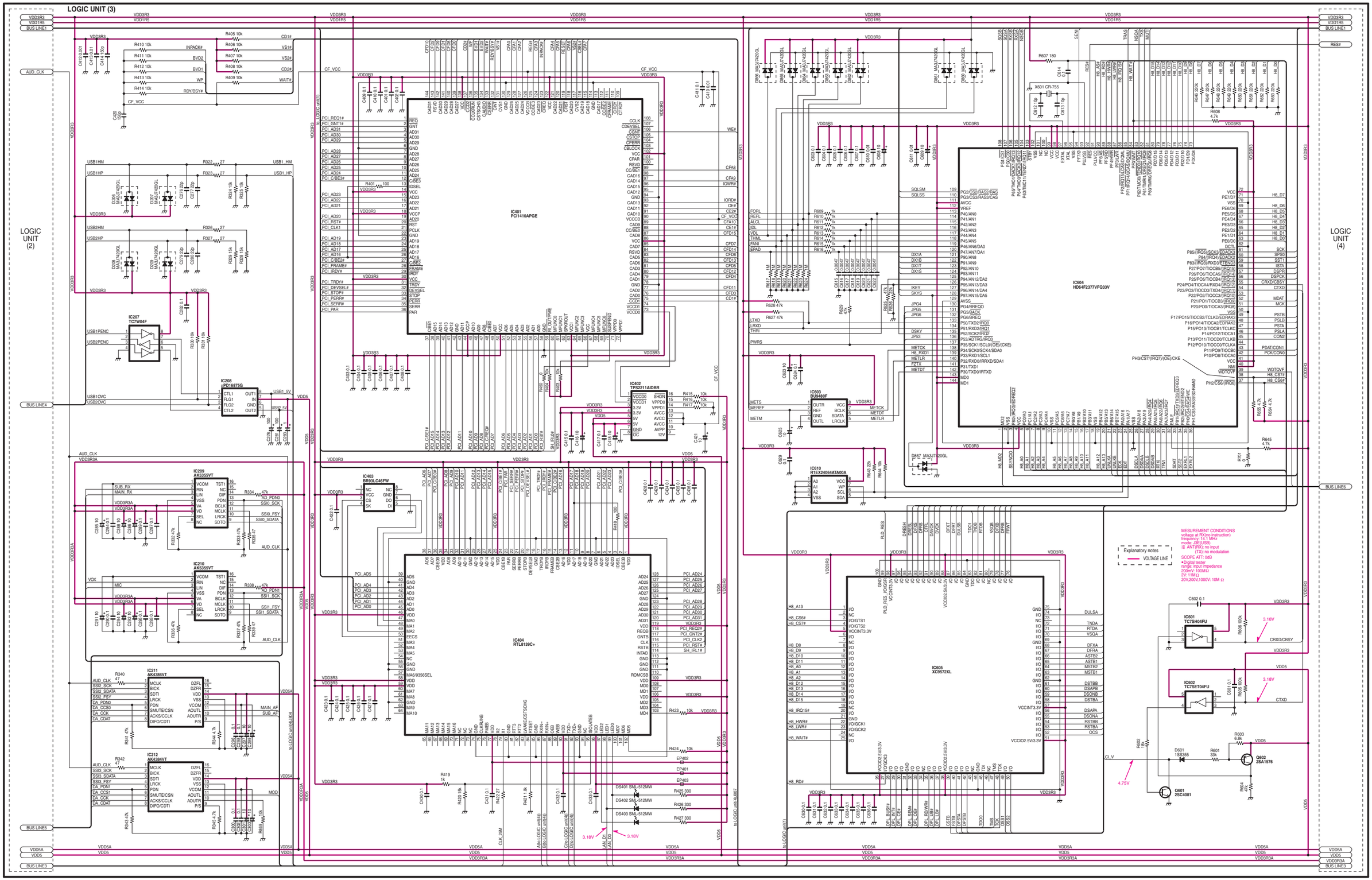
VOLTAGE DIAGRAMS

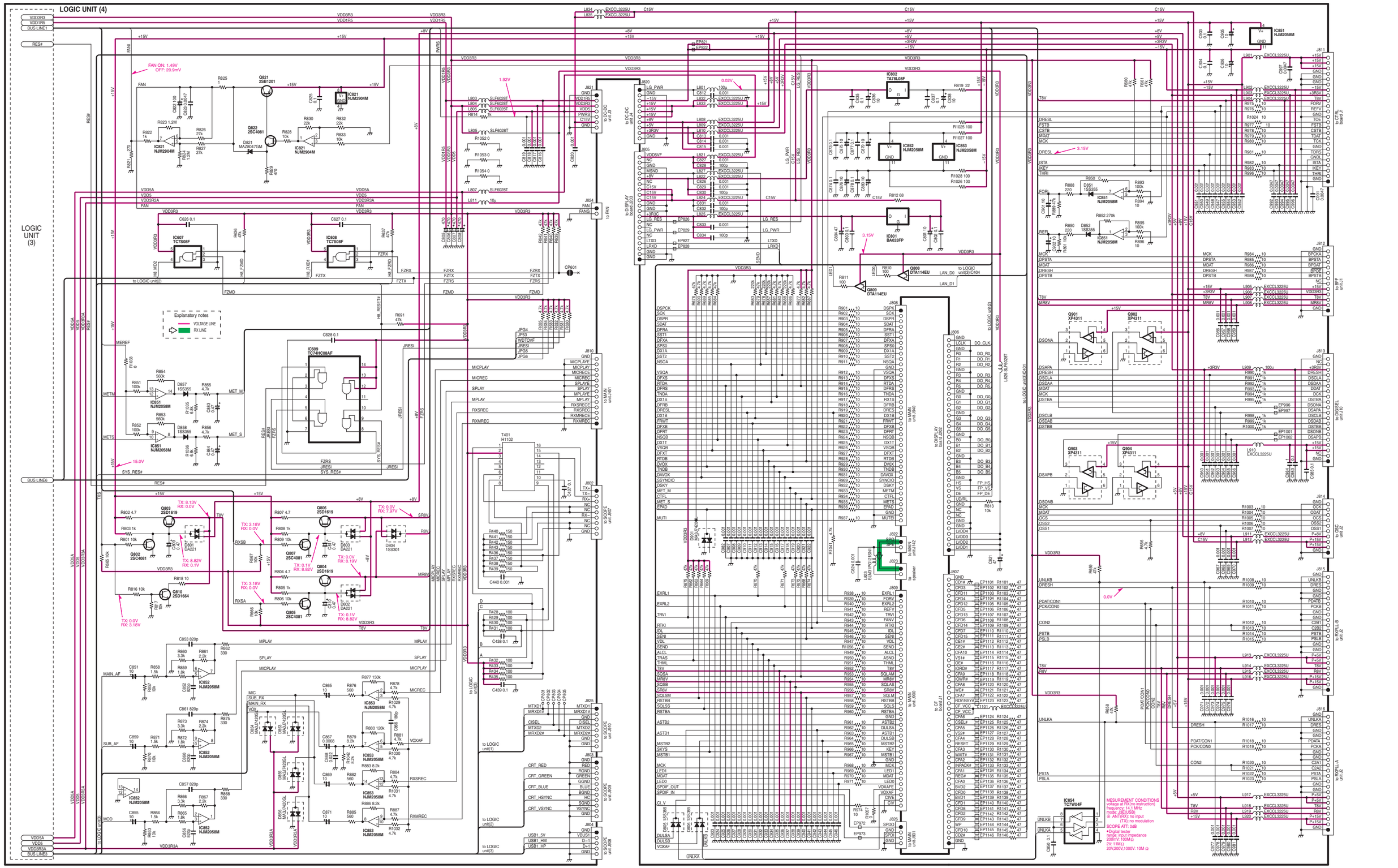


LOGIC UNIT (1)


LOGIC UNIT (1)
MEMORY BOARD
IC1 MS28F128J3D-75(SX-2590A-11)
IC2 E28F128J3C
IC1 MT48LC16M16A2P IT
IC2 MT48LC1 6M16A2P IT
IC56 TC7WH04FU
IC102 TC7S08F
IC103 HD6417751RBP200
IC101 SN74CBTLV3257PWR
IC104 TC7SHU04FU
IC105 ZY2292F
IC106 TC74VCX04FT
IC54 TC7S14FU
IC55 TC7SH04FU
IC53 R3112N281A
IC1 IS42S16320B-7TL
IC2 XC9572XL
IC51 ID7V0V24S25PF
Explanatory notes
VOLTAGE LINE
MEASUREMENT CONDITIONS
voltage at RX(no instruction)
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input
(TX): no modulation
SCOPE ATT: 0dB
•Digital tester
range: input impedance
200mV: 10MΩ
2V: 11MΩ
20V/200V/1000V: 10M Ω
3.17V
3.18V
1.56V
0.0V
3.19V
LOGIC UNIT (2)
BUS LINE1
BUS LINE2
BUS LINE3
to LOGIC unit(3)
to LOGIC unit(4)
to LOGIC unit(2)


LOGIC UNIT (2)
LOGIC UNIT (1)
LOGIC UNIT (3)
IC201 MT48LC16M16A2P-IT
IC202 MT48LC16M16A2P-IT
IC203 HD64404BT
IC204 ADV7123KST50
IC205 TC7SZ04F
IC206 SN74ACT04PWR
VDD3R3
VDD1R5
VDD5A
VDD5
PLL_ENABLEN#
BUS LINE1
BUS LINE2
BUS LINE3
BUS LINE4
BUS LINE5
AUD_CLK
CRT_RED
CRT_GREEN
CRT_BLUE
CRT_VSYNC
CRT_HSYNC
SYS_RES#
Explanatory notes
VOLTAGE LINE


LOGIC UNIT (3)
LOGIC UNIT (2)
LOGIC UNIT (4)
IC401 PCI1410APGE
IC402 TPS2211AIDBR
IC403 BR93LC46FW
IC404 RTL8139C+
IC603 BU9480F
IC604 HD64F2377VFQ33V
IC605 XC9572XL
IC610 R1EX24064ATA00A
IC207 TC7W04F
IC208 μPD16875G
IC209 AK5355VT
IC210 AK5355VT
IC211 AK4384VT
IC212 AK4384VT
IC601 TC7SH04FU
IC602 TC7SET04FU
Q601 2SC4081
Q602 2SA1576
D601 1SS355
DS401 SML-612MW
DS402 SML-512MW
DS403 SML-512MW
MEASUREMENT CONDITIONS
voltage at RX(no instruction)
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input
(TX): no modulation
SCOPE ATT: 0dB
•Digital tester
range: input impedance
200mV: 100MΩ
2V: 11MΩ
20V,200V,1000V: 10M Ω
Explanatory notes
VOLTAGE LINE
BUS LINE1
BUS LINE2
BUS LINE3
BUS LINE4
BUS LINE5
BUS LINE6
AUD_CLK
RES#
CF_VCC
VDD3R3
VDD1R5
VDD5
VDD5A
VDD3R3A
CD1#
VS1#
VS2#
CD2#
WAIT#
INPACK#
BVD2
BVD1
WP
RDY/BSY#
USB1_HM
USB1_HP
USB2_HM
USB2_HP
USB1_5V
USB2_5V
MAIN_AF
SUB_AF
MOD
SUB_RX
MAIN_RX
AD_PDN0
SSI0_SCK
SSI0_FSY
SSI0_SDATA
VOX
MIC
AD_PDN1
SSI1_SCK
SSI1_FSY
SSI1_SDATA
CRXD/CBSY
CTXD
DULSA
TNDA
RTDA
VSQA
DFXA
DFRA
ASTB1
MSTB2
MSTB1
DSTB8
DSAPB
DSONB
DSTBA
DSAPA
DSONA
FSTB8
RSTBA
OCS
CI_V
4.75V
3.18V
CLK_33M
LAN_D1
LAN_D0
to LOGIC unit(4),8/24
to LOGIC unit(4),8/17
to LOGIC unit(1)
Ato LOGIC unit(4))
Bto LOGIC unit(4))
Cto LOGIC unit(4))
Dto LOGIC unit(4))


LOGIC UNIT (4)
LOGIC UNIT (3)
Explanatory notes
VOLTAGE LINE
RX LINE
FAN ON: 1.49V
OFF: 20.9mV
MEASUREMENT CONDITIONS
voltage at RX(no instruction)
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input
(TX): no modulation
SCOPE ATT: 0dB
•Digital tester
range: input impedance
200mV: 10MΩ
2V: 11MΩ
20V,200V,1000V: 10M Ω

MAIN UNIT (1)

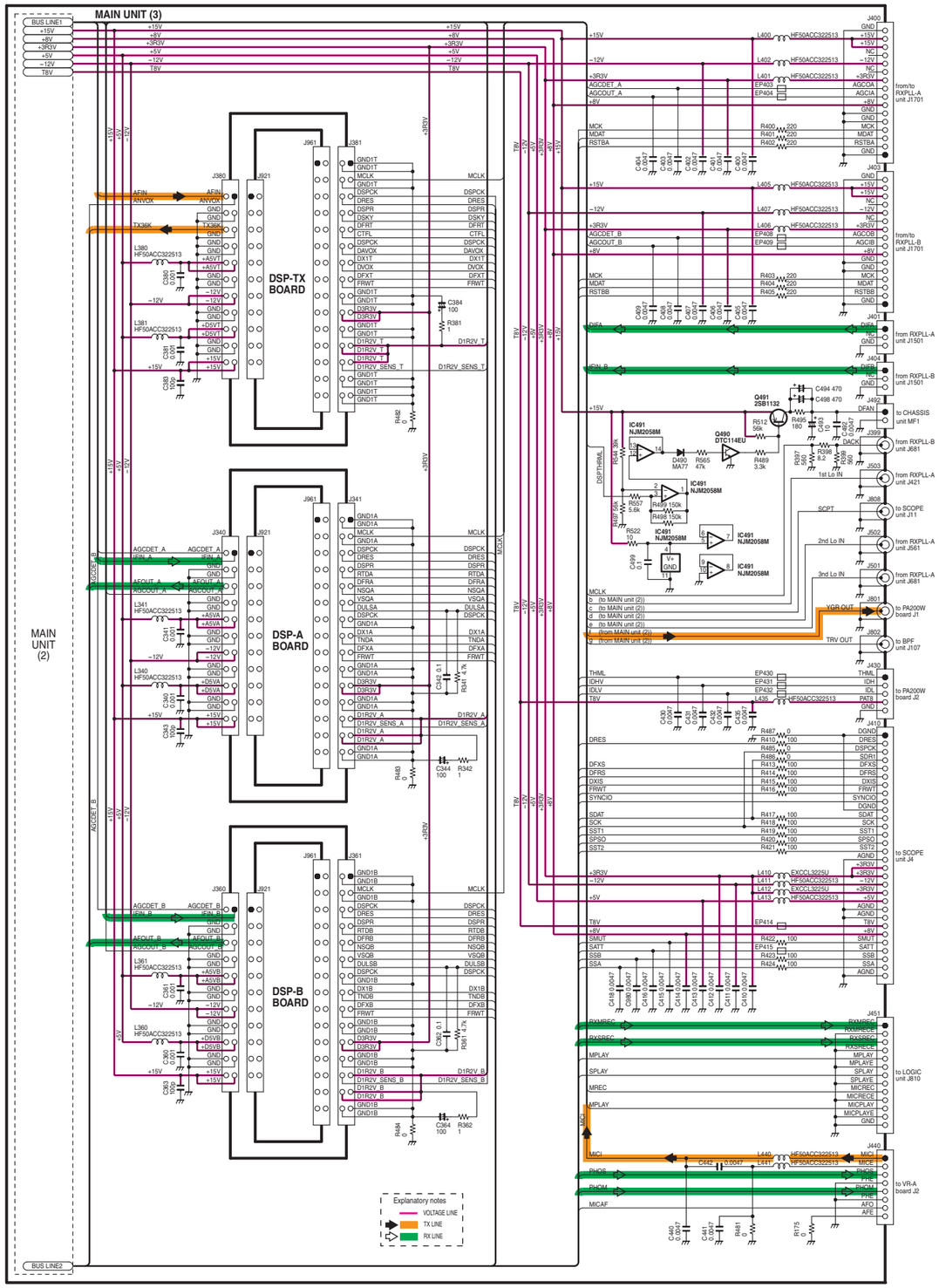
MAIN UNIT (2)

Explanatory notes
VOLTAGE LINE
TX LINE
RX LINE

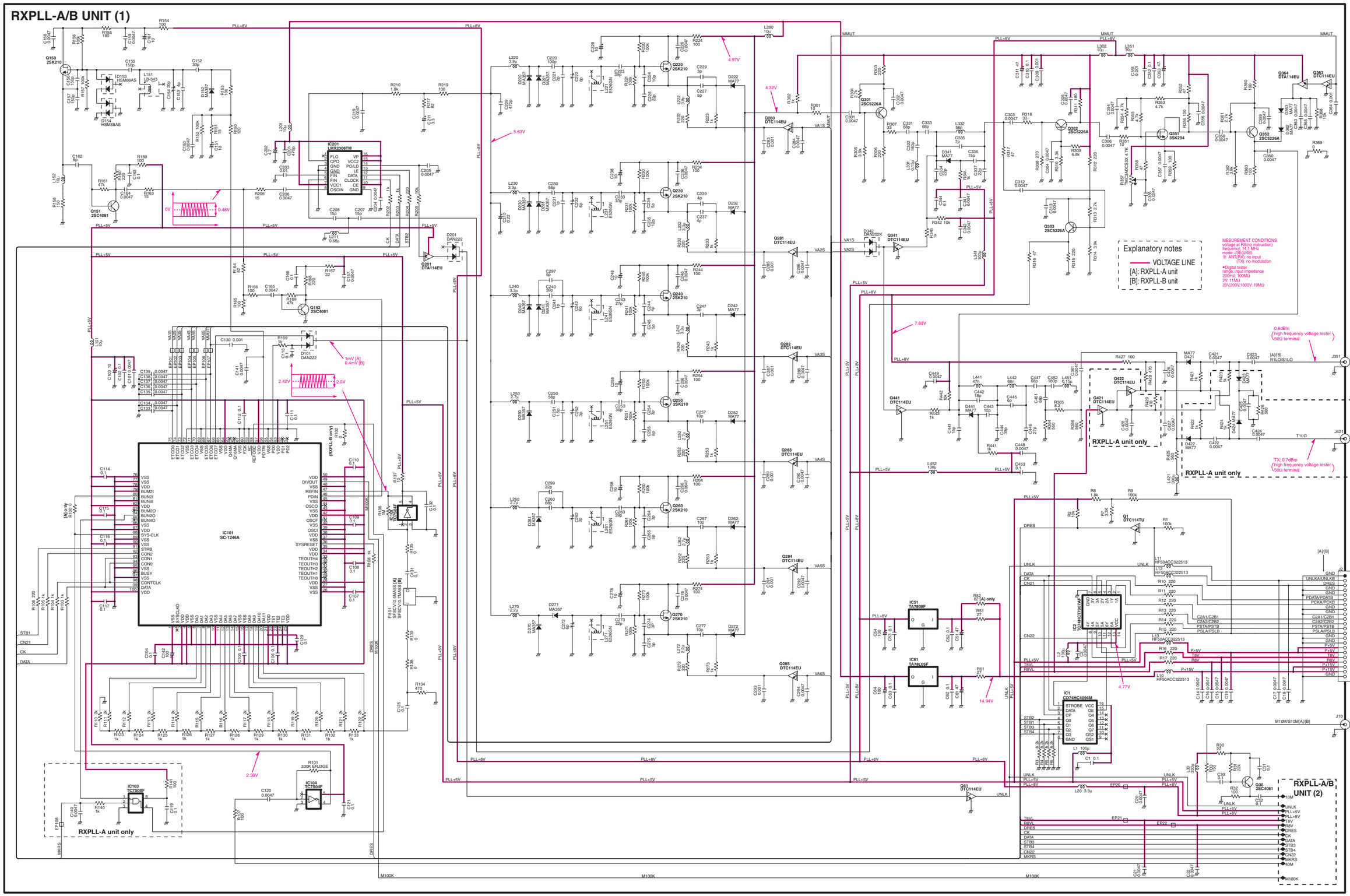
MAIN UNIT (2)

MAIN UNIT (1)

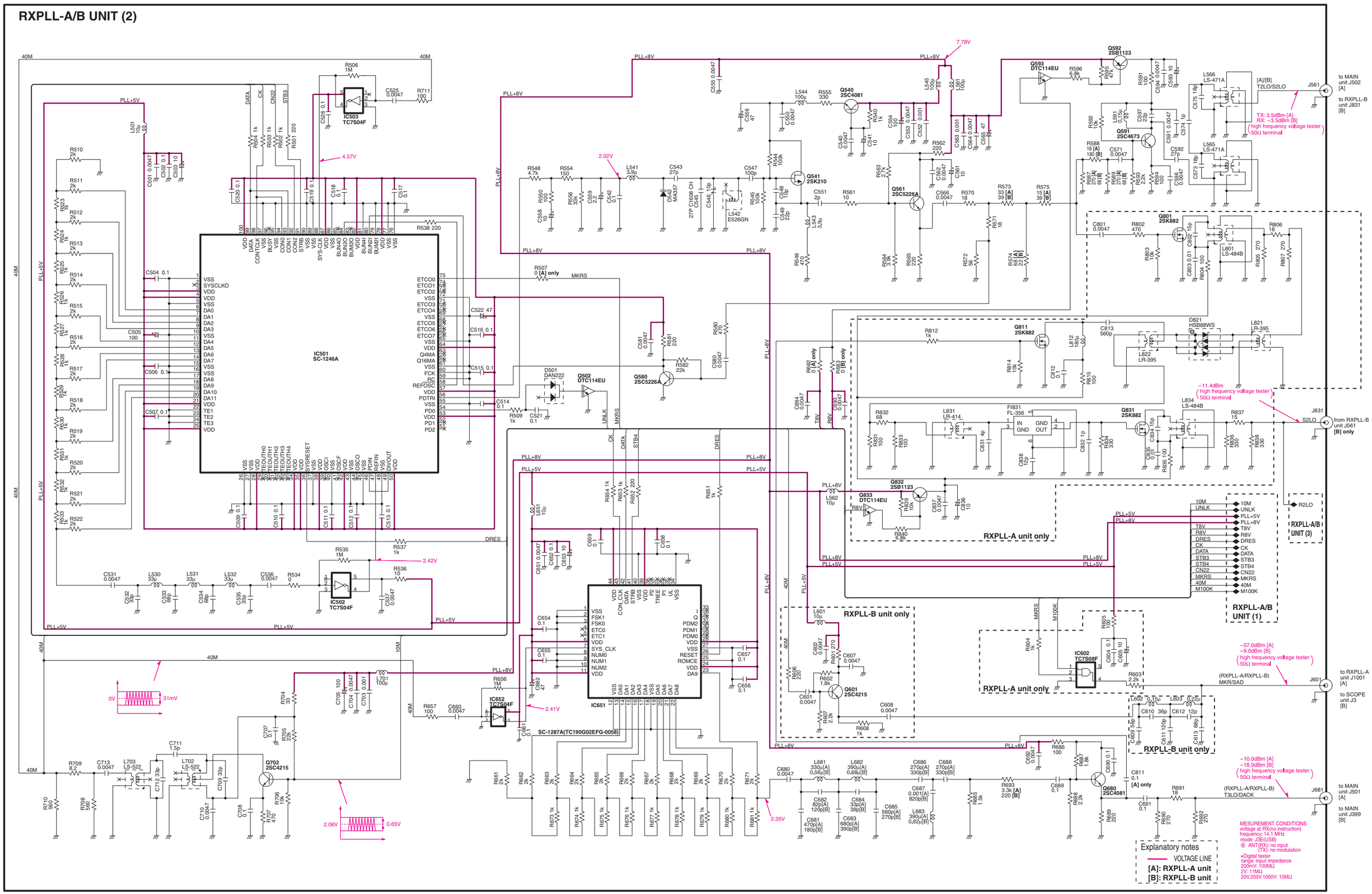
MAIN UNIT (3)


MAIN UNIT (3)
BUS LINE1
DSP-TX BOARD
DSP-A BOARD
DSP-B BOARD
MAIN UNIT (2)
BUS LINE2
Explanatory notes
VOLTAGE LINE
TX LINE
RX LINE
from/to RXPLL-A unit J1701
from/to RXPLL-B unit J1701
from RXPLL-A unit J1501
from RXPLL-B unit J1501
to CHASSIS unit MF1
from RXPLL-B unit J681
from RXPLL-A unit J421
to SCOPE unit J11
from RXPLL-A unit J561
from RXPLL-A unit J681
to PA200W board J1
to BPF unit J107
to PA200W board J2
to SCOPE unit J4
to LOGIC unit J810
to VR-A board J2

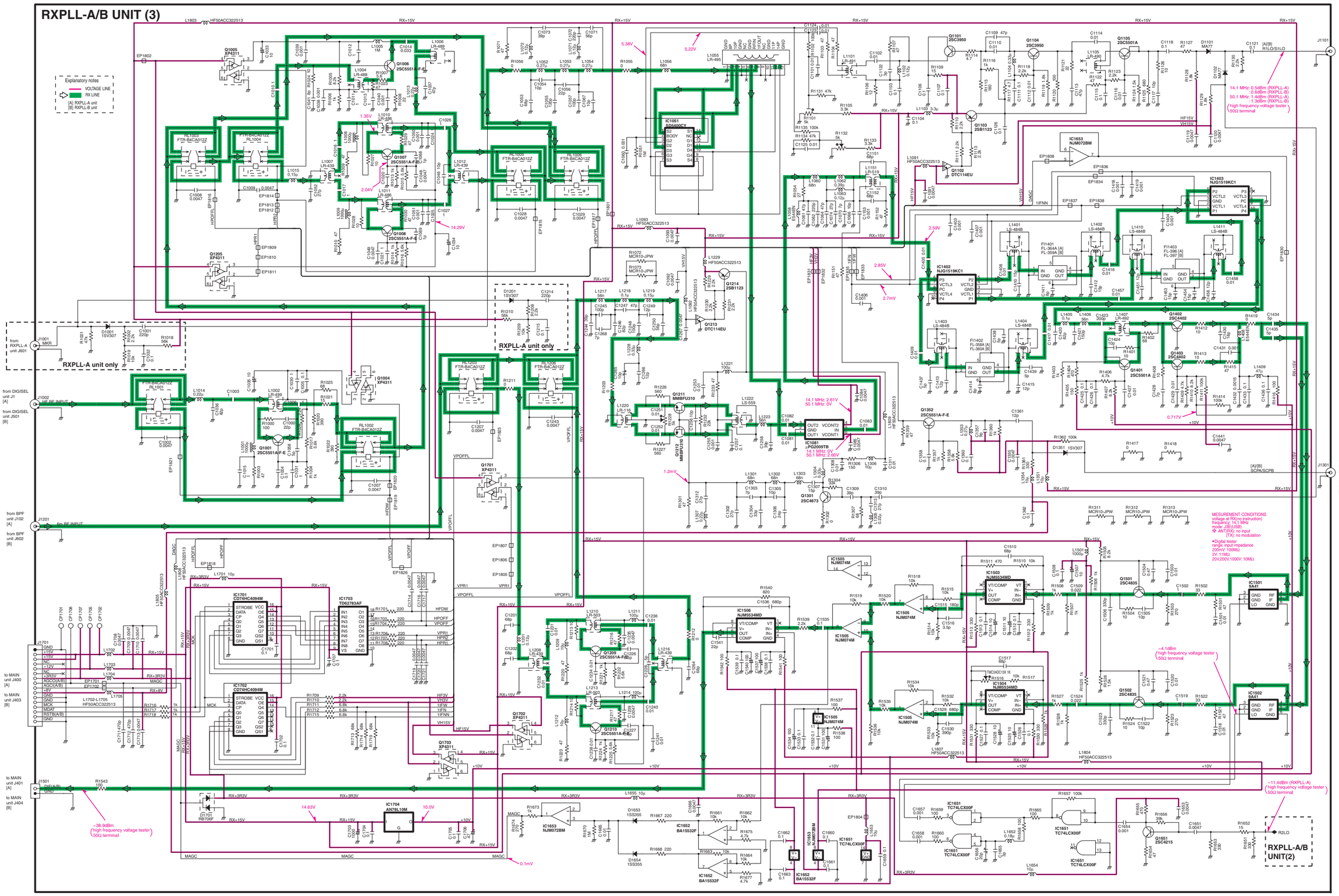
RXPLL-A/B UNIT (1)



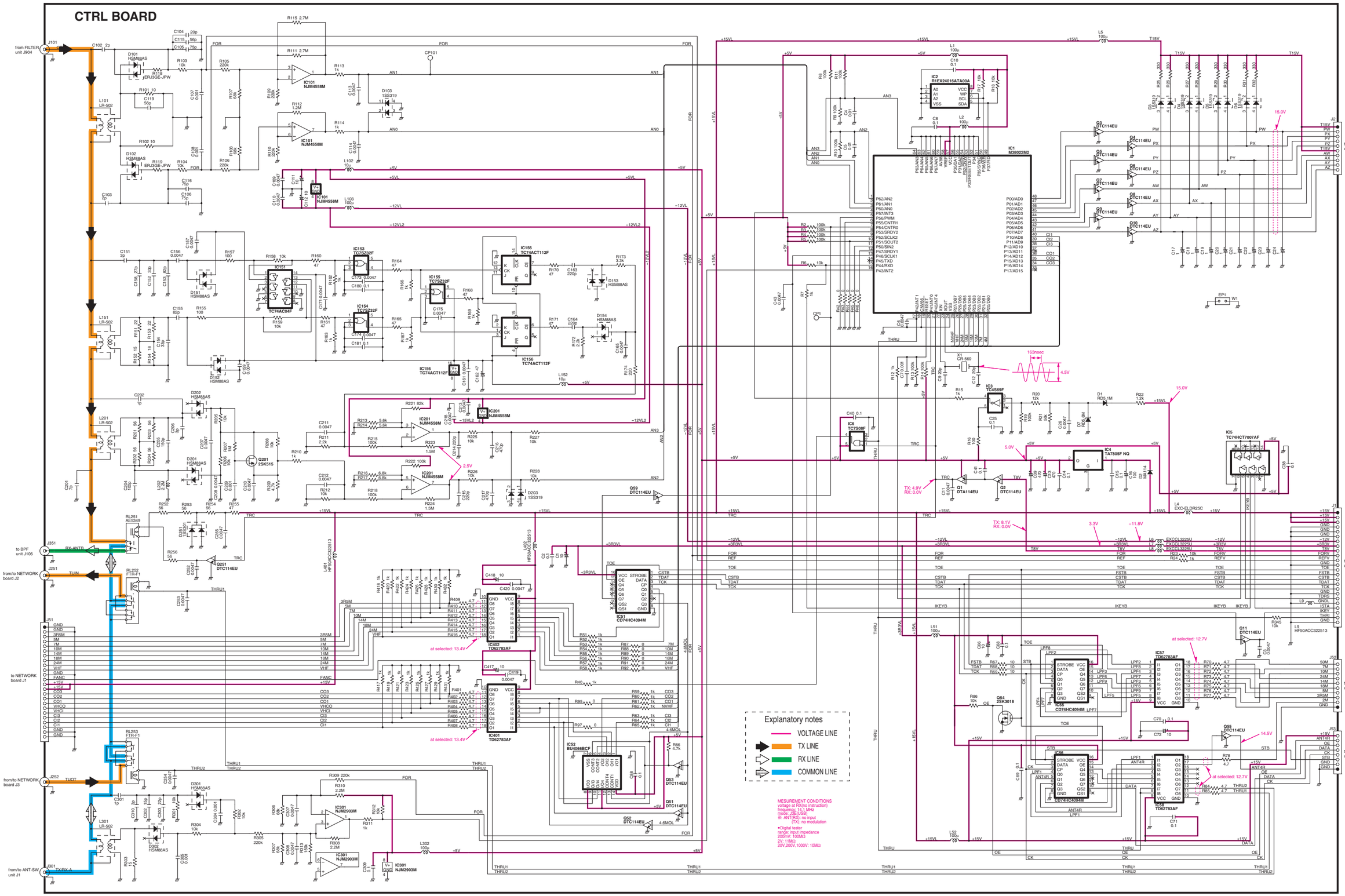
RXPLL-A/B UNIT (2)



RXPLL-A/B UNIT (3)



CTRL BOARD


Explanatory notes
VOLTAGE LINE
TX LINE
RX LINE
COMMON LINE
MESUREMENT CONDITIONS
voltage at RX(no instruction)
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input
(TX): no modulation
•Digital tester
range, input impedance
200mV: 10MΩ
2V: 11MΩ
20V,200V,1000V: 10MΩ
TX: 4.9V
RX: 0.0V
TX: 8.1V
RX: 0.0V
163nsec
4.5V
15.0V
5.0V
3.3V
−11.8V
14.5V
12.5V
2.5V
at selected: 13.4V
at selected: 12.7V
to TUNER unit MF1,MF2
to LOGIC unit J811
to FILTER unit J902
to FILTER unit J905
to BPF unit J106
to NETWORK board J1
from/to NETWORK board J2
from/to NETWORK board J3
from/to ANT-SW unit J1
from FILTER unit J904

Feb. 2009

SERVICE MANUAL ADDENDUM

IC-7800

CONTENTS

PARTS LIST 1
BOARD LAYOUTS 60
VOLTAGE DIAGRAM 64

PARTS LIST

[VR-A BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R1	7210002890	VAR RK1612210O5J/RV-308		
R2	7210002890	VAR RK1612210O5J/RV-308		
R3	7210002890	VAR RK1612210O5J/RV-308		
R4	7210002890	VAR RK1612210O5J/RV-308		
R11	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	44.6/27
R12	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	44.6/25.7
R13	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	59.4/29.9
R14	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	44.6/24.4
R15	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	44.6/21.8
R16	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	44.6/23.1
R17	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	63.2/9.5
R18	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	44.6/20.5
R21	7030003860	S.RES ERJ3GE JPW V	B	49.7/41.4
R22	7030003860	S.RES ERJ3GE JPW V	B	52.3/42.4
R23	7030003860	S.RES ERJ3GE JPW V	B	62.8/42.9
R24	7030003860	S.RES ERJ3GE JPW V	B	56.4/31.1
R25	7030003860	S.RES ERJ3GE JPW V	B	52.3/44.4
R26	7030003860	S.RES ERJ3GE JPW V	B	27.7/10.6
C11	4030006880	S.CER C1608 JB 1H 472K-T	B	49.7/36.4
C12	4030006880	S.CER C1608 JB 1H 472K-T	B	65.4/36.9
C13	4030006880	S.CER C1608 JB 1H 472K-T	B	52.3/37.4
C14	4030006880	S.CER C1608 JB 1H 472K-T	B	62.8/37.9
C15	4030006880	S.CER C1608 JB 1H 472K-T	B	49.7/38.4
C16	4030006880	S.CER C1608 JB 1H 472K-T	B	65.4/38.9
C17	4030006880	S.CER C1608 JB 1H 472K-T	B	52.3/39.4
C18	4030006880	S.CER C1608 JB 1H 472K-T	B	62.8/39.9
J1	6510021721	S.CNR 30FLT-SM2-TB (LF) (SN)	B	57.6/41.1
J2	6510018921	S.CNR B8B-PH-SM4-TB (LF) (SN)	B	20/4.5
J3	6510019971	S.CNR 52808-1071	B	9.5/33.1
J4	6510019971	S.CNR 52808-1071	B	9.5/17.9
EP2	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/29.6
EP3	6910012350	S.BEA MMZ1608Y 102BT	B	16.5/30.6
EP5	6910012350	S.BEA MMZ1608Y 102BT	B	16.5/32.6
EP6	6910012350	S.BEA MMZ1608Y 102BT	B	13.7/34.7
EP7	6910012350	S.BEA MMZ1608Y 102BT	B	13.7/36.6
EP8	6910012350	S.BEA MMZ1608Y 102BT	B	16.5/35.7
EP9	6910012350	S.BEA MMZ1608Y 102BT	B	13.7/33.4
EP10	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/23.7
EP11	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/22.4
EP12	6910012350	S.BEA MMZ1608Y 102BT	B	5.3/21.5
EP13	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/20.4
EP14	6910012350	S.BEA MMZ1608Y 102BT	B	5.3/19.3
EP15	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/18.4
EP16	6910012350	S.BEA MMZ1608Y 102BT	B	16.1/17.4
EP17	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/16.4
EP18	6910012350	S.BEA MMZ1608Y 102BT	B	16.1/15.5
EP19	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/14.6
EP20	6910012350	S.BEA MMZ1608Y 102BT	B	12.5/13.2
EP21	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/25

[VR-B BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R1	7210003160	VAR RV-317 (RK0972210)		
R2	7210003160	VAR RV-317 (RK0972210)		
R3	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	28.6/2.7
R4	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	27.8/8.4
R5	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	10.5/2.7
R6	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	11.1/8.4
C1	4030006880	S.CER C1608 JB 1H 472K-T	T	12.4/8.4
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	11.8/2.7
C3	4030006880	S.CER C1608 JB 1H 472K-T	T	26.5/8.4
C4	4030006880	S.CER C1608 JB 1H 472K-T	T	27.3/2.7
J1	6510019971	S.CNR 52808-1071	T	19.5/5

[VR-C BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R1	7210003160	VAR RV-317 (RK0972210)		
R2	7210003160	VAR RV-317 (RK0972210)		
R3	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	28.6/2.7
R4	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	27.8/8.4
R5	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	10.5/2.7
R6	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	11.1/8.4
C1	4030006880	S.CER C1608 JB 1H 472K-T	T	12.4/8.4
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	11.8/2.7
C3	4030006880	S.CER C1608 JB 1H 472K-T	T	26.5/8.4
C4	4030006880	S.CER C1608 JB 1H 472K-T	T	27.3/2.7
J1	6510019971	S.CNR 52808-1071	T	19.5/5

[VR-D BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R1	7210001130	VAR RK097111T005A (10KB)		
R2	7210001130	VAR RK097111T005A (10KB)		
R3	7210001130	VAR RK097111T005A (10KB)		
R4	7210001130	VAR RK097111T005A (10KB)		
R5	7210001130	VAR RK097111T005A (10KB)		
R6	7210001130	VAR RK097111T005A (10KB)		
R7	7210001130	VAR RK097111T005A (10KB)		
R11	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	11.3/3.6
R12	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	28.4/3.6
R13	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	45.2/3.6
R14	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	62.3/3.6
R15	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	79.2/3.6
R16	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	96.3/3.6
R17	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	100.5/6.5
C11	4030006880	S.CER C1608 JB 1H 472K-T	B	11.3/2
C12	4030006880	S.CER C1608 JB 1H 472K-T	B	28.4/2
C13	4030006880	S.CER C1608 JB 1H 472K-T	B	45.2/2
C14	4030006880	S.CER C1608 JB 1H 472K-T	B	62.3/2
C15	4030006880	S.CER C1608 JB 1H 472K-T	B	79.2/2
C16	4030006880	S.CER C1608 JB 1H 472K-T	B	96.3/2
C17	4030006880	S.CER C1608 JB 1H 472K-T	B	100.5/4.9
J1	6510019971	S.CNR 52808-1071	B	43/16

[FRONT UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
W1	8900015930	CBL OPC-886A (P1,N10,L75)		
W2	8900015930	CBL OPC-886A (P1,N10,L75)		
W3	8900012870	CBL OPC-1331 (N=40,L=70)		
W4	8900008670	CBL OPC-849 (N:30 L:70)		
W5	8900015930	CBL OPC-886A (P1,N10,L75)		
W6	8900015930	CBL OPC-886A (P1,N10,L75)		
W7	8900012880	CBL OPC-1336 (N=18,L=70)		
W8	8900015930	CBL OPC-886A (P1,N10,L75)		
W9	8900014871	CBL OPC-1332A-1 (P0.5,N40,L100)		
W10	8900014730	CBL OPC-683A (P1,N10,L110)		
W11	8900008670	CBL OPC-849 (N:30 L:70)		
W12	8900008670	CBL OPC-849 (N:30 L:70)		
W13	8900015930	CBL OPC-886A (P1,N10,L75)		
W14	8900008670	CBL OPC-849 (N:30 L:70)		
W15	8900015930	CBL OPC-886A (P1,N10,L75)		
W51	9025900020			
EP1	6910015291	UBD LTA070B790F		
EP11	6910011090	SUT RMS20-250-201-P		
EP12	6910011090	SUT RMS20-250-201-P		
EP13	0880001460	UBD EX-2500 #03		
EP101	6910015650	E.OTH S-G2218-3#01 (MOUNT PLATE)		
EP102	6910015650	E.OTH S-G2218-3#01 (MOUNT PLATE)		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SW-A BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R2	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	8.3/85.5
R3	7030003420	S.RES	ERJ3GEYJ 681 V (680)	B	8.3/53.1
R4	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	8.3/56.1
R6	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	26.8/42.4
R7	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	33/41.6
R8	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	51.6/40.4
R9	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	62.5/36
R10	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	75.6/36
R11	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	90/37.5
R12	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	57.8/82.8
R13	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	3.6/40.8
R14	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	48.4/80.4
R15	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	29.6/39.4
R16	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	41.1/39.4
R17	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	66.3/36
R18	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	79.5/38.1
R19	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	57.3/40.5
R20	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	29.6/40.7
R21	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	2.4/38.1
R22	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	100.2/66.5
R23	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	101.5/63.3
R24	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	98.6/41.5
R25	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	100.3/19.2
R26	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	100.3/7.2
R27	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	98.6/77.5
R28	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	96.2/35.2
R29	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	51.2/53.1
R30	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	47/58
C1	4030011600	S.CER	C1608 JB 1E 104K-T	B	99.2/63
C2	4030011600	S.CER	C1608 JB 1E 104K-T	B	88.8/59.1
C3	4030011600	S.CER	C1608 JB 1E 104K-T	B	99.4/60.4
C4	4030011600	S.CER	C1608 JB 1E 104K-T	B	90.1/59.1
C5	4030011600	S.CER	C1608 JB 1E 104K-T	B	98.9/59
C6	4030011600	S.CER	C1608 JB 1E 104K-T	B	53.3/77.2
C7	4030011600	S.CER	C1608 JB 1E 104K-T	B	84.8/80.1
C8	4030011600	S.CER	C1608 JB 1E 104K-T	B	83.5/65.3
C9	4030011600	S.CER	C1608 JB 1E 104K-T	B	88/52.2
J1	6510019971	S.CNR	52808-1071	B	46.7/72.7
J2	6510019971	S.CNR	52808-1071	B	83.7/72.7
J3	6510022471	S.CNR	40FLT-SM2-TB (LF) (SN)	B	94.3/58.7
DS5	5040002980	S.LED	SML-512DW-T86	T	8.5/87.6
DS6	5040002930	S.LED	SML-512MW T86	T	8.5/86.3
DS7	5040002930	S.LED	SML-512MW T86	T	8.5/41.4
DS8	5040002930	S.LED	SML-512MW T86	T	26.2/43
DS9	5040002930	S.LED	SML-512MW T86	T	37.7/43
DS10	5040002930	S.LED	SML-512MW T86	T	49.2/43
DS11	5040002930	S.LED	SML-512MW T86	T	63.2/43
DS12	5040002930	S.LED	SML-512MW T86	T	56.2/84.4
DS13	5040002930	S.LED	SML-512MW T86	T	74.7/43
DS14	5040002930	S.LED	SML-512MW T86	T	86.2/43
DS15	5040002990	S.LED	SML-512UWT86	T	8.5/56.4
DS16	5040002930	S.LED	SML-512MW T86	T	8.5/55.1
DS17	5040002930	S.LED	SML-512MW T86	T	56.2/56.4
S1	2260002740	S.SW	LS8J2M-T	T	9.7/77.2
S2	2260002740	S.SW	LS8J2M-T	T	8.2/62.5
S3	2260002740	S.SW	LS8J2M-T	T	8.2/48.8
S4	2260002740	S.SW	LS8J2M-T	T	8.2/35.1
S5	2260002740	S.SW	LS8J2M-T	T	37.5/38.9
S6	2260002740	S.SW	LS8J2M-T	T	26/38.9
S7	2260002740	S.SW	LS8J2M-T	T	49/38.9
S8	2260002740	S.SW	LS8J2M-T	T	63/38.9
S11	2260002740	S.SW	LS8J2M-T	T	56/79
S12	2260002740	S.SW	LS8J2M-T	T	74.5/38.9
S13	2260002740	S.SW	LS8J2M-T	T	86/38.9
S14	2260002740	S.SW	LS8J2M-T	T	100.3/82.7
S15	2260002740	S.SW	LS8J2M-T	T	100.3/70.7
S16	2260002740	S.SW	LS8J2M-T	T	100.3/58.7
S17	2260002740	S.SW	LS8J2M-T	T	100.3/46.7
S18	2260002740	S.SW	LS8J2M-T	T	100.3/34.7
S19	2260002740	S.SW	LS8J2M-T	T	100.3/22.7
S20	2260002740	S.SW	LS8J2M-T	T	100.3/10.7
S21	2260002740	S.SW	LS8J2M-T	T	56/51

[SW-B BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
J1	6510020531	S.CNR	52808-1871	B	112/20.3
S1	2260002740	S.SW	LS8J2M-T	T	16.8/24.6
S2	2260002740	S.SW	LS8J2M-T	T	38.8/24.6
S3	2260002740	S.SW	LS8J2M-T	T	60.8/24.6
S4	2260002740	S.SW	LS8J2M-T	T	82.8/24.6
S5	2260002740	S.SW	LS8J2M-T	T	104.8/24.6
S6	2260002740	S.SW	LS8J2M-T	T	126.8/24.6
S7	2260002740	S.SW	LS8J2M-T	T	148.8/24.6
S8	2260002740	S.SW	LS8J2M-T	T	16.8/15.2
S9	2260002740	S.SW	LS8J2M-T	T	38.8/15.2
S10	2260002740	S.SW	LS8J2M-T	T	60.8/15.2
S11	2260002740	S.SW	LS8J2M-T	T	82.8/15.2
S12	2260002740	S.SW	LS8J2M-T	T	104.8/15.2
S13	2260002740	S.SW	LS8J2M-T	T	126.8/15.2
S14	2260002740	S.SW	LS8J2M-T	T	148.8/15.2
S15	2260002740	S.SW	LS8J2M-T	T	125.5/3.1
S16	2260002740	S.SW	LS8J2M-T	T	145.2/3.1
S17	2260002740	S.SW	LS8J2M-T	T	167.3/3.1

[SW-C BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R1	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	32.7/126.7
R2	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	30.7/122.6
R3	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	30.7/118.1
R4	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	30.6/125.7
R5	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	30.6/100.1
R6	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	30.6/97.4
R7	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	31.9/94.7
R8	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	31.9/101.7
R9	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	34.8/71.3
R10	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	35.5/69.3
R11	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	35.5/66.6
R12	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	32.7/84.5
R13	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	43.1/46.9
R14	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	49.2/44.4
R15	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	43.1/50.6
R51	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	38.3/124.2
R52	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	41.2/124.2
R53	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	37.9/107.7
R54	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	46.6/102.1
R55	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	43.2/98.8
R56	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	46.6/99.4
R57	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	48.7/89.9
R58	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	48.7/93.3
C1	4030011600	S.CER	C1608 JB 1E 104K-T	B	28.9/94.5
C2	4030011600	S.CER	C1608 JB 1E 104K-T	B	41.2/82
C3	4030011600	S.CER	C1608 JB 1E 104K-T	B	32.1/71.3
C4	4030011600	S.CER	C1608 JB 1E 104K-T	B	43.5/82.4
J1	6510021721	S.CNR	30FLT-SM2-TB (LF) (SN)	B	37.9/89
J2	6510019971	S.CNR	52808-1071	B	44.2/113.1
DS51	5040002930	S.LED	SML-512MW T86	T	36.5/123.3
DS52	5040002930	S.LED	SML-512MW T86	T	48/123.3
DS53	5040002930	S.LED	SML-512MW T86	T	36.5/104.8
DS54	5040002930	S.LED	SML-512MW T86	T	48/104.8
DS55	5040002930	S.LED	SML-512MW T86	T	36.5/94.8
DS56	5040002930	S.LED	SML-512MW T86	T	48/94.8
DS57	5040002930	S.LED	SML-512MW T86	T	36.5/84.8
DS58	5040002930	S.LED	SML-512MW T86	T	48/84.8
S1	2260002740	S.SW	LS8J2M-T	T	36.7/129.1
S2	2260002740	S.SW	LS8J2M-T	T	48.2/129.1
S3	2260002740	S.SW	LS8J2M-T	T	36.7/118.9
S4	2260002740	S.SW	LS8J2M-T	T	48.2/118.9
S5	2260002740	S.SW	LS8J2M-T	T	36.7/100.4
S6	2260002740	S.SW	LS8J2M-T	T	48.2/100.4
S7	2260002740	S.SW	LS8J2M-T	T	36.7/90.4
S8	2260002740	S.SW	LS8J2M-T	T	48.2/90.4
S9	2260002740	S.SW	LS8J2M-T	T	36.7/80.4
S10	2260002740	S.SW	LS8J2M-T	T	48.2/80.4
S11	2260002740	S.SW	LS8J2M-T	T	36.7/70
S12	2260002740	S.SW	LS8J2M-T	T	36.7/61.2
S13	2260002740	S.SW	LS8J2M-T	T	36.7/52.4
S14	2260002740	S.SW	LS8J2M-T	T	36.5/42.7
S15	2260002740	S.SW	LS8J2M-T	T	61.5/42.7
S16	2260002740	S.SW	LS8J2M-T	T	12.2/32.4
S17	2260002740	S.SW	LS8J2M-T	T	74.3/27.4
S18	2260002740	S.SW	LS8J2M-T	T	12.2/14.7
S19	2260002740	S.SW	LS8J2M-T	T	75.2/14.2
S20	2260002740	S.SW	LS8J2M-T	T	12.2/2.3
S21	2260002740	S.SW	LS8J2M-T	T	75.2/2.3
S22	2260002740	S.SW	LS8J2M-T	T	25.7/2.3

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[JACK BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
L1	6200003950	S.COL	HF50ACC 322513-T	T	33/7.8
L2	6200003950	S.COL	HF50ACC 322513-T	T	23.5/2.7
L3	6200003950	S.COL	HF50ACC 322513-T	T	16.2/2
L4	6180000900	COL	LAL 03NA 101K		
L5	6180000900	COL	LAL 03NA 101K		
L6	6180000900	COL	LAL 03NA 101K		
L101	6180000900	COL	LAL 03NA 101K		
L102	6180000900	COL	LAL 03NA 101K		
L103	6180000900	COL	LAL 03NA 101K		
R1	7030006060	S.RES	ERJ12YJ100U (10)	T	24.1/6.1
R2	7030006060	S.RES	ERJ12YJ100U (10)	T	16.8/5.4
C1	4030006880	S.CER	C1608 JB 1H 472K-T	B	26.4/2.1
C2	4030006880	S.CER	C1608 JB 1H 472K-T	B	26.4/4.8
C3	4030006880	S.CER	C1608 JB 1H 472K-T	B	20.7/6.9
C101	4030006880	S.CER	C1608 JB 1H 472K-T	B	15.3/6.9
C102	4030006880	S.CER	C1608 JB 1H 472K-T	B	11.6/2.1
J1	6510019971	S.CNR	52808-1071	B	19/3.2
J2	6510023891	CNR	S-G4617#01F		
J102	6510023900	CNR	LGR4619-7000		
EP101	6910012350	S.BEA	MMZ1608Y 102BT	B	15.3/8.2
EP102	6910012350	S.BEA	MMZ1608Y 102BT	B	10.3/2.1

[MIC BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
L1	6200003261	S.COL	NLV32T-101J	B	4.5/17.8
L2	6200003261	S.COL	NLV32T-101J	B	2.4/12.5
L3	6200003261	S.COL	NLV32T-101J	B	4.5/2
L4	6200003950	S.COL	HF50ACC 322513-T	B	15.2/15.1
C1	4030006880	S.CER	C1608 JB 1H 472K-T	B	8.6/16.1
C2	4030006880	S.CER	C1608 JB 1H 472K-T	B	2.8/5.5
C3	4030006880	S.CER	C1608 JB 1H 472K-T	B	14.2/12.3
C4	4030007130	S.CER	C1608 CH 1H 101J-T	B	10.1/11.2
C5	4030006880	S.CER	C1608 JB 1H 472K-T	B	1.5/5.5
C6	4030006880	S.CER	C1608 JB 1H 472K-T	B	9.6/.9
C7	4030006880	S.CER	C1608 JB 1H 472K-T	B	7.7/10.1
C8	4030007090	S.CER	C1608 CH 1H 470J-T	B	9.4/13.9
J1	6510000191	CNR	FM214-8SS (P) -1		
J2	6510019971	S.CNR	52808-1071	B	12.7/20.2
EP2	6910012350	S.BEA	MMZ1608Y 102BT	B	4.1/6.3
EP3	6910012350	S.BEA	MMZ1608Y 102BT	B	7.6/2
EP4	6910012350	S.BEA	MMZ1608Y 102BT	B	10.4/16
EP5	6910012350	S.BEA	MMZ1608Y 102BT	B	2.7/8.1
EP6	6910012350	S.BEA	MMZ1608Y 102BT	B	7.7/7.7
EP7	6910015130	S.BEA	MMZ1608D 301BT	B	17.2/10.8
EP8	6910015130	S.BEA	MMZ1608D 301BT	B	15.9/10.8
EP9	6910015130	S.BEA	MMZ1608D 301BT	B	10.2/6.9
EP10	6910015130	S.BEA	MMZ1608D 301BT	B	11.5/9.1
EP11	6910012350	S.BEA	MMZ1608Y 102BT	B	5.4/14.1

[TENKEY BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1130011510	S.IC	BU2099FV-E2	B	37.5/67.3
IC2	1130011510	S.IC	BU2099FV-E2	B	33.5/31.8
R1	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	16.3/75.9
R2	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	16.6/67.7
R3	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	13.8/47.4
R4	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	16.3/79.3
R5	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	31.5/67.4
R6	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	30.7/65.6
R7	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	32.3/49.9
R8	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	30.3/78.3
R9	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	49.8/70.1
R10	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	49.8/62.2
R11	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	47.6/52.6
R12	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	49.8/78.4
R51	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/78
R52	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/75.3
R53	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/70.9
R54	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/72.9
R55	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	10.7/58.2
R56	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	12/58.2
R57	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/49.5
R58	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/46.8
R59	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	19.1/78
R60	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	19.1/75.3
R61	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/64.5
R62	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/65.8
R63	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/51.7
R64	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/53
R65	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/49.5
R66	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/47
R67	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43/78
R68	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43/75.3
R69	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43.8/68.5
R70	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43.8/67.2
R71	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43/59
R72	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43/56.3
R73	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	44.4/51.3
R74	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	44.4/52.6
R75	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	29.7/21
R76	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	44.3/18.1
C1	4030011600	S.CER	C1608 JB 1E 104K-T	B	8.5/66.9
C2	4030011600	S.CER	C1608 JB 1E 104K-T	B	5.4/69.3
C3	4030011600	S.CER	C1608 JB 1E 104K-T	B	11/67.4
C4	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.9/71.5
C5	4030011600	S.CER	C1608 JB 1E 104K-T	B	31.7/35.9
J1	6510021721	S.CNR	30FLT-SM2-TB (LF) (SN)	B	5.2/60
J2	6510021721	S.CNR	30FLT-SM2-TB (LF) (SN)	B	5.2/31.6
J3	6510021721	S.CNR	30FLT-SM2-TB (LF) (SN)	B	49.9/33
J4	6510019971	S.CNR	52808-1071	B	53.9/57
J5	6510019971	S.CNR	52808-1071	B	24.5/74.7
J6	6510003401	CNR	B04B-EH-S (LF) (SN)		
J7	6510018971	S.CNR	B4B-PH-SM4-TB (LF) (SN)	B	36.5/3
DS1	5040002980	S.LED	SML-512DW-T86	T	29.5/19
DS2	5040002980	S.LED	SML-512DW-T86	T	45.5/19
S1	2260002740	S.SW	LS8J2M-T	T	9.5/34
S2	2260002740	S.SW	LS8J2M-T	T	9.5/26
S3	2260002740	S.SW	LS8J2M-T	T	29.5/34
S4	2260002740	S.SW	LS8J2M-T	T	29.5/26
S5	2260002740	S.SW	LS8J2M-T	T	45.5/34
S6	2260002740	S.SW	LS8J2M-T	T	45.5/26
S7	2260002740	S.SW	LS8J2M-T	T	9.5/12.7
S8	2260002740	S.SW	LS8J2M-T	T	29.5/16
S9	2260002740	S.SW	LS8J2M-T	T	29.5/7.5
S11	2260002820	S.SW	LS9J2M-2D/D-T	T	10.5/76.2
S12	2260002820	S.SW	LS9J2M-2D/D-T	T	10.5/66.7
S13	2260002820	S.SW	LS9J2M-2D/D-T	T	10.5/57.2
S14	2260002820	S.SW	LS9J2M-2D/D-T	T	10.5/47.7
S15	2260002820	S.SW	LS9J2M-2D/D-T	T	28/76.2
S16	2260002820	S.SW	LS9J2M-2D/D-T	T	28/66.7
S17	2260002820	S.SW	LS9J2M-2D/D-T	T	28/57.2
S18	2260002820	S.SW	LS9J2M-2D/D-T	T	28/47.7
S19	2260002820	S.SW	LS9J2M-2D/D-T	T	45.5/76.2
S20	2260002820	S.SW	LS9J2M-2D/D-T	T	45.5/66.7
S21	2260002820	S.SW	LS9J2M-2D/D-T	T	45.5/57.2
S22	2260002820	S.SW	LS9J2M-2D/D-T	T	45.5/47.7
S23	2260002740	S.SW	LS8J2M-T	T	45.5/16
S24	2260002740	S.SW	LS8J2M-T	T	45.5/7.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PBT1 BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R1	7210003180	VAR	RV-319 (RK0972210)		
R2	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	13.5/6.5
R3	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	13.5/10
C1	4030006880	S.CER	C1608 JB 1H 472K-T	T	15.6/10
C2	4030006880	S.CER	C1608 JB 1H 472K-T	T	15.6/6.5
J1	6510019971	S.CNR	52808-1071	T	24.5/7
S1	2250000410	ECR	TP90D96E20-30F-2178-1		

[PBT2 BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R1	7210003180	VAR	RV-319 (RK0972210)		
R2	7210003170	VAR	RV-318 (RK09L1120CON)		
R3	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	47.4/8.5
R4	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	47.4/9.8
R5	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	16.2/12.3
C1	4030006880	S.CER	C1608 JB 1H 472K-T	T	52.5/10.2
C2	4030006880	S.CER	C1608 JB 1H 472K-T	T	50.6/10.2
C3	4030006880	S.CER	C1608 JB 1H 472K-T	T	16.2/11
J1	6510019971	S.CNR	52808-1071	T	59.1/5.1
S1	2250000410	ECR	TP90D96E20-30F-2178-1		

[LED BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R1	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	9.1/14.9
R2	7030003420	S.RES	ERJ3GEYJ 681 V (680)	T	21/14.9
R3	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	32.1/14.9
R4	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	80.2/14.9
R5	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	126/14.9
R6	7030003420	S.RES	ERJ3GEYJ 681 V (680)	T	139/14.9
R7	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	149.8/14.9
J1	6510020711	S.CNR	52793-1070 (1090)	T	111.3/2.6
DS1	5040003000	S.LED	SML-A12UT-T86	T	5.6/15.9
DS2	5040002961	S.LED	SML-A12MT T86J	T	17.6/15.9
DS3	5040003010	S.LED	SML-A12WT	T	29.6/15.9
DS4	5040002970	S.LED	CL-270WB-D-TS	T	76.6/15.9
DS5	5040003000	S.LED	SML-A12UT-T86	T	123.6/15.9
DS6	5040002961	S.LED	SML-A12MT T86J	T	135.6/15.9
DS7	5040003010	S.LED	SML-A12WT	T	147.6/15.9

[CF BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R1	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	8.8/8.7
J1	6510024151	S.CNR	50FY-BMT-TB (LF) (SN)	T	34.5/4.4
J2	6510025670	S.CNR	31-5620-050-719-871	T	34.5/13.6
J3	6510021601	S.CNR	S2B-PH-SM4-TB (LF) (SN)	T	13.7/3.7
DS1	5040002990	S.LED	SML-512UWT86	T	61.2/40.5
EP2	6910015640	E.OTH	30-5610-000-002-000		

[DISPLAY BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1130009640	S.IC	BU4051BCFV-E2	T	121.9/76.4
IC2	1130009640	S.IC	BU4051BCFV-E2	T	110.5/10.9
IC3	1130009640	S.IC	BU4051BCFV-E2	T	76.7/20
IC4	1130009640	S.IC	BU4051BCFV-E2	T	24/61.2
IC5	1130009640	S.IC	BU4051BCFV-E2	T	106.8/77.4
IC6	1140011820	S.IC	M30620FCMGP D5	T	48.1/27.7
IC7	1130011510	S.IC	BU2099FV-E2	T	124/59.8
IC201	1130009301	S.IC	TC7SET08FU (T5L,JF)	T	71.1/51.8
IC202	1130009301	S.IC	TC7SET08FU (T5L,JF)	T	107.2/58.5
IC601	1130011551	S.IC	RX-4581NB-F	T	39/45.9
IC651	1110005821	S.IC	R3112N281A-TR-F	T	47.9/91.1
Q200	1590000430	S.TR	DTC144EUA T106	T	40.8/89.7
Q201	1530003301	S.TR	2SC3647S-TD-E	T	91.1/47.1
Q202	1530003301	S.TR	2SC3647S-TD-E	T	91.1/26.5
Q203	1530002060	S.TR	2SC4081 T106 R	T	73.9/61.5
Q204	1520000651	S.TR	2SB1201S-TL-E	T	79.5/65.1
Q205	1590000680	S.TR	DTC114EUA T106	T	70.8/57.1
Q206	1590000680	S.TR	DTC114EUA T106	T	113/19.4
Q208	1590001330	S.TR	DTA114EUA T106	T	120/68.5
Q209	1520000651	S.TR	2SB1201S-TL-E	T	113.9/59.9
Q210	1530002060	S.TR	2SC4081 T106 R	T	107.3/55.3
Q211	1590001330	S.TR	DTA114EUA T106	T	122.5/65.4
Q212	1590000680	S.TR	DTC114EUA T106	T	72.5/54.3
Q501	1590000680	S.TR	DTC114EUA T106	T	86/88.8
Q502	1590000680	S.TR	DTC114EUA T106	T	86/92.5
Q503	1590000680	S.TR	DTC114EUA T106	T	82.8/90.8
Q504	1590001330	S.TR	DTA114EUA T106	T	89.2/88.8
Q505	1590000680	S.TR	DTC114EUA T106	T	125/66.6
Q601	1510000501	S.TR	2SA1162-GR (TE85R,F)	T	41.4/85.2
D7	1750000520	S.DIO	DAN222TL	T	122.4/18.7
D8	1160000140	S.DIO	DAP222 TL	T	122.4/15.3
D9	1730002340	S.ZEN	MA8047-M (TX)	T	74.3/59.3
D10	1730002590	S.ZEN	MA8033-H (TX)	T	109.5/56.9
D11	1790001670	S.DIO	RB706F-40T106	T	121.3/10.6
D12	1790001670	S.DIO	RB706F-40T106	T	60/31
D601	1790001250	S.DIO	MA2S1110G-(TX)	T	42.2/82.8
D602	1790001250	S.DIO	MA2S1110G-(TX)	T	39/85.9
D603	1790001250	S.DIO	MA2S1110G-(TX)	T	39/83.4
X1	6050009870	S.XTL	CR-567 (9.8304 MHz)	T	49.7/44.5
L201	6200001831	S.COL	NLV32T-100J	T	112/85.8
L203	6200003950	S.COL	HF50ACC 322513-T	T	115.2/85.6
L204	6200001831	S.COL	NLV32T-100J	T	126.9/91.6
L205	6200003950	S.COL	HF50ACC 322513-T	T	61.2/36.6
L207	6200003950	S.COL	HF50ACC 322513-T	T	117.4/17.1
L208	6200003950	S.COL	HF50ACC 322513-T	T	118.4/85.6
L209	6200003950	S.COL	HF50ACC 322513-T	T	9.9/64
L210	6190001191	S.COL	D10F-#A814AY-101K	T	86.6/79.7
L211	6190001191	S.COL	D10F-#A814AY-101K	T	81.2/38.2
L601	6200001831	S.COL	NLV32T-100J	T	34.7/83.8
R200	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	73.1/51.7
R201	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	96.6/43.6
R202	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	96.6/32.9
R203	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	T	49.7/41.2
R208	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	75/57
R209	7030003860	S.RES	ERJ3GE JPW V	T	14.6/25
R210	7030003860	S.RES	ERJ3GE JPW V	T	22/24.4
R212	7030003660	S.RES	ERJ3GEYJ 683 V (68 k)	T	67.8/57.6
R213	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	T	70.3/54.7
R214	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	40.7/13.4
R215	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	39.4/13.4
R216	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	38.1/13.4
R217	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	36.8/13.4
R218	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	35.5/13.4
R219	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	34.2/13.4
R220	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	31.6/13.6
R221	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	32.9/13.4
R222	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	30.6/16.1
R223	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	29.8/13.5
R224	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	29.1/16.1
R225	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	28.3/13.4
R226	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	27.6/16.1
R227	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	26.8/13.4
R228	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	25.5/13.4
R229	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	22.9/13.4
R230	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	24.2/13.4
R232	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	74.1/13.4
R233	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	76.9/13.4
R234	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	75.4/13.4
R235	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	78.2/13.4
R236	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	79.5/13.4
R237	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	80.8/13.4
R238	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	82.1/13.4
R239	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	107.3/86.7
R240	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	105.9/86.7
R241	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	108.6/86.6
R242	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	104.5/86.7
R246	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	59.5/13.3
R247	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	58.2/13.3
R248	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	56.9/13.3
R249	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	55.6/13.3
R250	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	54.3/13.3
R251	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	52.8/13.3
R252	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	51.5/13.3
R253	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	50.2/13.3

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DISPLAY BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R254	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	48.4/13.3
R255	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	12.6/14.1
R256	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	16.5/14.1
R257	7030003670	S.RES ERJ3GEYJ 823 V (82 k)	T	13.9/14.1
R258	7030003670	S.RES ERJ3GEYJ 823 V (82 k)	T	15.2/14.1
R259	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	12.8/90.1
R260	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	19.4/87.2
R261	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	10.1/88.5
R262	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/79.8
R263	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	18/81.9
R264	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/78.5
R265	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	18/80.6
R266	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/77.2
R267	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	18/79.3
R268	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/75.9
R269	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	18/78
R270	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/74.6
R271	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	18/76.7
R272	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/73.3
R273	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/72
R274	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	18/75.4
R275	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/70.7
R276	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	18/74.1
R278	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/42.7
R279	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/43.9
R280	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/44
R281	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/45.2
R282	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/45.3
R283	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/46.5
R284	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	13.4/46.6
R285	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/47.8
R286	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/47.9
R287	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/49.1
R288	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/49.2
R289	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/50.5
R290	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/51.7
R291	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/51.8
R292	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/53
R293	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/54.4
R294	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/55.6
R295	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/58.2
R296	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/58.3
R297	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/60.8
R298	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/59.6
R299	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/50.4
R300	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/63.4
R301	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/62.2
R302	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	13.4/60.9
R303	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	4/62.1
R304	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	13.4/57
R305	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	4/59.5
R306	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	4/56.9
R307	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	13.4/55.7
R308	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	4/54.3
R309	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	13.4/53.1
R310	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	24.2/32
R311	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	22.9/32
R312	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	104.9/9.4
R313	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	104.9/10.7
R314	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	104.1/12.2
R315	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	104.9/6.8
R316	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	116.1/13.7
R317	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	116.7/8.3
R318	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	116.1/11.7
R319	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	116.6/9.6
R320	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	135.2/23.4
R321	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	127.7/20.8
R322	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	126.4/20.8
R323	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114.9/18.7
R325	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	106.9/69.6
R326	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	109.8/54.4
R327	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	T	105.4/55.1
R328	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	T	105.1/61.2
R329	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	38/33.3
R330	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	128.8/54.1
R331	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	18/84.5
R332	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	9.1/84.8
R333	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	18/83.2
R334	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	9.1/83.5
R335	7030003670	S.RES ERJ3GEYJ 823 V (82 k)	T	21.4/84.5
R336	7030003670	S.RES ERJ3GEYJ 823 V (82 k)	T	8.4/86.9
R337	7030003670	S.RES ERJ3GEYJ 823 V (82 k)	T	20.7/83.2
R338	7030003670	S.RES ERJ3GEYJ 823 V (82 k)	T	8.1/81.1
R339	7070000261	RES ERG2SJ 220 (22)		
R340	7070000261	RES ERG2SJ 220 (22)		
R342	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	35.4/38.4
R343	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	105.1/57.7
R351	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	123.2/70.3
R352	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	101.2/80.6
R353	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	102.3/75
R354	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	100.2/78
R355	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	101/75.2
R356	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	128.4/78.7
R357	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	126.7/72.1
R358	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	114.8/75.7
R359	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	116.1/75.4
R360	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	130.1/77.2
R361	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	129.4/74
R362	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	116.4/79.3
R363	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	117.4/75.5
R364	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	61.2/29
R365	7030004730	S.RES ERJ3GEYF 222 V (2.2 k)	T	61.9/33
R366	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	128.4/64.2
R369	7030003860	S.RES ERJ3GE JPW V	T	55.7/37.4

[DISPLAY BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R501	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	68.5/16.9
R502	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	67.2/16.9
R503	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	36.1/32.5
R504	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	135.3/62.2
R505	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	89.2/86.9
R601	7030003860	S.RES ERJ3GE JPW V	T	44.1/89.8
R602	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	41.6/87.6
R603	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	32.4/45.4
R604	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	32.4/46.9
R651	7030003650	S.RES ERJ3GEYJ 563 V (56 k)	T	114.8/95
R652	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	118.6/95
R653	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	44.1/86.1
C8	4030011600	S.CER C1608 JB 1E 104K-T	T	134.5/74.9
C201	4310001170	MLR ECQE1A 124JBB		
C202	4030016880	S.CER C4520 CH 3F 150KT-A	T	125.1/37.2
C203	4030007020	S.CER C1608 CH 1H 120J-T	T	50.5/39.9
C204	4030007020	S.CER C1608 CH 1H 120J-T	T	47.9/40
C205	4030011600	S.CER C1608 JB 1E 104K-T	T	27.7/64.4
C206	4030011600	S.CER C1608 JB 1E 104K-T	T	109/80.8
C207	4030011600	S.CER C1608 JB 1E 104K-T	T	73.2/22.2
C208	4030011600	S.CER C1608 JB 1E 104K-T	T	109.5/6.1
C209	4030011600	S.CER C1608 JB 1E 104K-T	T	124.1/79.9
C210	4030011600	S.CER C1608 JB 1E 104K-T	T	67.8/56.3
C211	4030011600	S.CER C1608 JB 1E 104K-T	T	107.7/61.2
C212	4510008800	S.ELE EEE1EA100SR	T	68.8/61.3
C213	4510009150	S.ELE EEE1EA470WP	T	77.8/52
C214	4510008800	S.ELE EEE1EA100SR	T	72.2/67.1
C215	4030011600	S.CER C1608 JB 1E 104K-T	T	120.9/85.8
C216	4030011600	S.CER C1608 JB 1E 104K-T	T	58.7/5.2
C217	4030011600	S.CER C1608 JB 1E 104K-T	T	108.3/83.3
C218	4510009150	S.ELE EEE1EA470WP	T	99.6/84.8
C219	4030006860	S.CER C1608 JB 1H 102K-T	T	109.8/83.3
C220	4030011600	S.CER C1608 JB 1E 104K-T	T	126.2/88.8
C221	4030011600	S.CER C1608 JB 1E 104K-T	T	103.2/55.1
C222	4030011600	S.CER C1608 JB 1E 104K-T	T	127.7/15.4
C223	4030011600	S.CER C1608 JB 1E 104K-T	T	134.7/27.7
C224	4030011600	S.CER C1608 JB 1E 104K-T	T	48.1/38.2
C225	4030011600	S.CER C1608 JB 1E 104K-T	T	119.8/61.5
C226	4030011600	S.CER C1608 JB 1E 104K-T	T	17.2/87.2
C227	4030011600	S.CER C1608 JB 1E 104K-T	T	120.9/82.9
C228	4510008800	S.ELE EEE1EA100SR	T	125.5/83.6
C229	4030011600	S.CER C1608 JB 1E 104K-T	T	7.3/65.1
C230	4030006880	S.CER C1608 JB 1H 472K-T	T	58.6/29
C231	4030011600	S.CER C1608 JB 1E 104K-T	T	47.6/17.4
C232	4030011600	S.CER C1608 JB 1E 104K-T	T	58/31.2
C241	4030011600	S.CER C1608 JB 1E 104K-T	T	118.9/80.3
C242	4030011600	S.CER C1608 JB 1E 104K-T	T	116.4/81.2
C243	4030011600	S.CER C1608 JB 1E 104K-T	T	120.2/80.3
C244	4030011600	S.CER C1608 JB 1E 104K-T	T	121.1/73
C245	4030011600	S.CER C1608 JB 1E 104K-T	T	128.4/80
C246	4030011600	S.CER C1608 JB 1E 104K-T	T	131.3/74.6
C247	4030011600	S.CER C1608 JB 1E 104K-T	T	130.1/75.9
C248	4030011600	S.CER C1608 JB 1E 104K-T	T	124.8/73
C249	4030011600	S.CER C1608 JB 1E 104K-T	T	112.1/6.1
C250	4030011600	S.CER C1608 JB 1E 104K-T	T	113.5/14.3
C251	4030011600	S.CER C1608 JB 1E 104K-T	T	112.1/7.4
C252	4030011600	S.CER C1608 JB 1E 104K-T	T	115.9/6.9
C253	4030011600	S.CER C1608 JB 1E 104K-T	T	104.1/13.5
C254	4030011600	S.CER C1608 JB 1E 104K-T	T	109.5/7.4
C255	4030011600	S.CER C1608 JB 1E 104K-T	T	104.9/8.1
C256	4030011600	S.CER C1608 JB 1E 104K-T	T	104.9/5.5
C257	4030011600	S.CER C1608 JB 1E 104K-T	T	72.8/13.4
C258	4030011600	S.CER C1608 JB 1E 104K-T	T	72.7/16.2
C259	4030011600	S.CER C1608 JB 1E 104K-T	T	80.2/19
C260	4030011600	S.CER C1608 JB 1E 104K-T	T	72.4/19.4
C261	4030011600	S.CER C1608 JB 1E 104K-T	T	76.4/28.1
C262	4030011600	S.CER C1608 JB 1E 104K-T	T	75.1/28.1
C263	4030011600	S.CER C1608 JB 1E 104K-T	T	73.3/27.3
C264	4030011600	S.CER C1608 JB 1E 104K-T	T	72.5/25.5
C265	4030011600	S.CER C1608 JB 1E 104K-T	T	20.9/52.3
C266	4030011600	S.CER C1608 JB 1E 104K-T	T	28.4/62.5
C267	4030011600	S.CER C1608 JB 1E 104K-T	T	21.6/55.8
C268	4030011600	S.CER C1608 JB 1E 104K-T	T	21.6/57.1
C601	4510008800	S.ELE EEE1EA100SR	T	29.4/86.2
C602	4030011600	S.CER C1608 JB 1E 104K-T	T	39.2/41.8
C651	4030008890	S.CER C1608 JB 1H 273K-T	T	47.9/93.5
C652	4030011600	S.CER C1608 JB 1E 104K-T	T	50.3/91.9
J1	6510021721	S.CNR 30FLT-SM2-TB (LF) (SN)	T	13.2/80.7
J2	6510021721	S.CNR 30FLT-SM2-TB (LF) (SN)	T	8.7/52.4
J3	6510022471	S.CNR 40FLT-SM2-TB (LF) (SN)	T	131.5/62.7
J4	6510020531	S.CNR 52808-1871	T	30.8/8.8
J5	6510019971	S.CNR 52808-1071	T	77.7/8.8
J6	6510021721	S.CNR 30FLT-SM2-TB (LF) (SN)	T	130.9/21.4
J7	6510019971	S.CNR 52808-1071	T	55.4/8.8
J201	6510022471	S.CNR 40FLT-SM2-TB (LF) (SN)	T	6.2/28.7
J202	6510022471	S.CNR 40FLT-SM2-TB (LF) (SN)	T	18.1/28.7
J203	6510020081	S.CNR 52808-2071 (2090)	T	113.5/91.2
J205	6510003401	CNR B04B-EH-S (LF) (SN)		
J301	6510021181	S.CNR SM2 (8.0) B-BHS1TB(LF)(SN)	T	131.7/38.9
J302	6510022191	S.CNR B3B-PH-SM4-TB (LF) (SN)	T	94.2/7.5
J601	6510021861	CNR BH-800.4GG <LTC>		
T201	5910000981	TSM 3319-T088-LF		
BT601	3020000110	LTM CR2032		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
IC1	1130011530	S.IC CD74HC4094M96	T	11.9/24.1
IC2	1130009691	S.IC TC74HCT7007AF(F) S	T	22.8/23.3
IC51	1180001251	S.IC TA7808F(TE16L,Q)	T	77/16.7
IC61	1180000421	S.IC TA78L05F(TE12R,F)	B	56.5/16
IC101	1140007881	S.IC TC190G08EFG0046JDZ/SC1246A	T	31.3/89.7
IC102	1130003831	S.IC TC7S04F(TE85R,F) [USA]	T	33.1/74.7
	1130003831	S.IC TC7S04F(TE85R,F) [EUR]		
	1130003831	S.IC TC7S04F(TE85R,F) [FRA]		
	1130003831	S.IC TC7S04F(TE85R,F) [DEN]		
	1130003831	S.IC TC7S04F(TE85R,F) [ITR]		
	1130003831	S.IC TC7S04F(TE85R,F) [KOR]		
	1130003830	S.IC TC7S04F (TE85R) [ESP]		
	1130003830	S.IC TC7S04F (TE85R) [AUS]		
	1130003831	S.IC TC7S04F(TE85R,F) [UK]		
	1130003831	S.IC TC7S04F(TE85R,F) [RX]		
	1130003831	S.IC TC7S04F(TE85R,F) [CHN]		
IC103	1130006441	S.IC TC7S08F(TE85R,F) [USA]	B	34/92.1
	1130006441	S.IC TC7S08F(TE85R,F) [EUR]		
	1130006441	S.IC TC7S08F(TE85R,F) [FRA]		
	1130006441	S.IC TC7S08F(TE85R,F) [DEN]		
	1130006441	S.IC TC7S08F(TE85R,F) [ITR]		
	1130006441	S.IC TC7S08F(TE85R,F) [KOR]		
	1130006440	S.IC TC7S08F (TE85R) [ESP]		
	1130006440	S.IC TC7S08F (TE85R) [AUS]		
	1130006441	S.IC TC7S08F(TE85R,F) [UK]		
	1130006441	S.IC TC7S08F(TE85R,F) [RX]		
	1130006441	S.IC TC7S08F(TE85R,F) [CHN]		
IC104	1130003831	S.IC TC7S04F(TE85R,F) [USA]	T	31.7/101.1
	1130003831	S.IC TC7S04F(TE85R,F) [EUR]		
	1130003831	S.IC TC7S04F(TE85R,F) [FRA]		
	1130003831	S.IC TC7S04F(TE85R,F) [DEN]		
	1130003831	S.IC TC7S04F(TE85R,F) [ITR]		
	1130003831	S.IC TC7S04F(TE85R,F) [KOR]		
	1130003830	S.IC TC7S04F (TE85R) [ESP]		
	1130003830	S.IC TC7S04F (TE85R) [AUS]		
	1130003831	S.IC TC7S04F(TE85R,F) [UK]		
	1130003831	S.IC TC7S04F(TE85R,F) [RX]		
	1130003831	S.IC TC7S04F(TE85R,F) [CHN]		
IC201	1130009230	S.IC LMX2306TMX/NOPB	T	27.9/38.8
IC501	1140007881	S.IC TC190G08EFG		
		0046JDZ/SC1246A	T	31.3/142.5
IC502	1130003831	S.IC TC7S04F(TE85R,F) [USA]	T	24.8/127.4
	1130003831	S.IC TC7S04F(TE85R,F) [EUR]		
	1130003831	S.IC TC7S04F(TE85R,F) [FRA]		
	1130003831	S.IC TC7S04F(TE85R,F) [DEN]		
	1130003831	S.IC TC7S04F(TE85R,F) [ITR]		
	1130003831	S.IC TC7S04F(TE85R,F) [KOR]		
	1130003830	S.IC TC7S04F (TE85R) [ESP]		
	1130003830	S.IC TC7S04F (TE85R) [AUS]		
	1130003831	S.IC TC7S04F(TE85R,F) [UK]		
	1130003831	S.IC TC7S04F(TE85R,F) [RX]		
	1130003831	S.IC TC7S04F(TE85R,F) [CHN]		
IC503	1130003831	S.IC TC7S04F(TE85R,F) [USA]	T	31.7/154.1
	1130003831	S.IC TC7S04F(TE85R,F) [EUR]		
	1130003831	S.IC TC7S04F(TE85R,F) [FRA]		
	1130003831	S.IC TC7S04F(TE85R,F) [DEN]		
	1130003831	S.IC TC7S04F(TE85R,F) [ITR]		
	1130003831	S.IC TC7S04F(TE85R,F) [KOR]		
	1130003830	S.IC TC7S04F (TE85R) [ESP]		
	1130003830	S.IC TC7S04F (TE85R) [AUS]		
	1130003831	S.IC TC7S04F(TE85R,F) [UK]		
	1130003831	S.IC TC7S04F(TE85R,F) [RX]		
	1130003831	S.IC TC7S04F(TE85R,F) [CHN]		
IC602	1130006441	S.IC TC7S08F(TE85R,F) [USA]	B	50.6/113.3
	1130006441	S.IC TC7S08F(TE85R,F) [EUR]		
	1130006441	S.IC TC7S08F(TE85R,F) [FRA]		
	1130006441	S.IC TC7S08F(TE85R,F) [DEN]		
	1130006441	S.IC TC7S08F(TE85R,F) [ITR]		
	1130006441	S.IC TC7S08F(TE85R,F) [KOR]		
	1130006440	S.IC TC7S08F (TE85R) [ESP]		
	1130006440	S.IC TC7S08F (TE85R) [AUS]		
	1130006441	S.IC TC7S08F(TE85R,F) [UK]		
	1130006441	S.IC TC7S08F(TE85R,F) [RX]		
	1130006441	S.IC TC7S08F(TE85R,F) [CHN]		
IC651	1140004550	S.IC M65343FP/SC1287	T	22.6/169.2
IC652	1130003831	S.IC TC7S04F(TE85R,F) [USA]	T	13.7/163.7
	1130003831	S.IC TC7S04F(TE85R,F) [EUR]		
	1130003831	S.IC TC7S04F(TE85R,F) [FRA]		
	1130003831	S.IC TC7S04F(TE85R,F) [DEN]		
	1130003831	S.IC TC7S04F(TE85R,F) [ITR]		
	1130003831	S.IC TC7S04F(TE85R,F) [KOR]		
	1130003830	S.IC TC7S04F (TE85R) [ESP]		
	1130003830	S.IC TC7S04F (TE85R) [AUS]		
	1130003831	S.IC TC7S04F(TE85R,F) [UK]		
	1130003831	S.IC TC7S04F(TE85R,F) [RX]		
	1130003831	S.IC TC7S04F(TE85R,F) [CHN]		
IC1051	1190002010	S.IC SD5400CY <TOMO>	T	176.9/99.9
IC1081	1110006180	S.IC UPG2009TB-E3	B	151.6/85.1
IC1402	1190002110	S.IC NJG1519KC1-TE3-#ZZZB	T	117.3/69.5
IC1403	1190002110	S.IC NJG1519KC1-TE3-#ZZZB	T	113.4/106.3
IC1501	1110006121	S.IC DBM9A41-G-TR	T	121.2/124.5
IC1502	1110006121	S.IC DBM9A41-G-TR	T	121.2/133
IC1503	1110006100	S.IC NJM5534MD-TE1-#ZZZB	T	138.4/151.7
IC1504	1110006100	S.IC NJM5534MD-TE1-#ZZZB	T	119.2/151.7
IC1505	1110006190	S.IC NJM074M-TE1-#ZZZB	T	128.8/166.9
IC1506	1110006100	S.IC NJM5534MD-TE1-#ZZZB	T	128.8/175.6
IC1651	1130011921	S.IC TC74LCX00F(EL,F)	T	110/126.2
IC1652	1110005420	S.IC BA15532F-E2	T	139.8/175.6
IC1653	1110005100	S.IC NJM072BM-TE1-#ZZZB	B	140/172
IC1701	1130011530	S.IC CD74HC4094M96	T	158/166.7
IC1702	1130011530	S.IC CD74HC4094M96	T	148.9/166.7
IC1703	1160000131	S.IC TD62783AFG(5,S,EL)	T	157.3/154.8
IC1704	1180000790	S.IC AN78L10M(E1)	B	183.2/159.8

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
Q1	1590001050	S.TRA DTC114TUA T106	B	30.3/22.6
Q30	1530002060	S.TRA 2SC4081 T106 R	T	22.3/110.9
Q41	1590000680	S.TRA DTC114EUA T106	T	12.8/34.2
Q150	1560000331	S.FET 2SK210-GR(TE85R,F)	T	26.9/53
Q151	1530002280	S.TRA 2SC4081 T106 S	B	33.6/57.2
Q152	1530002280	S.TRA 2SC4081 T106 S	B	30.8/78.2
Q201	1590001330	S.TRA DTA114EUA T106	T	29.6/34.1
Q220	1560000331	S.FET 2SK210-GR(TE85R,F)	T	72.5/33.9
Q230	1560000331	S.FET 2SK210-GR(TE85R,F)	T	72.5/46.4
Q240	1560000331	S.FET 2SK210-GR(TE85R,F)	T	72.5/58.9
Q250	1560000331	S.FET 2SK210-GR(TE85R,F)	T	72.5/71.4
Q260	1560000331	S.FET 2SK210-GR(TE85R,F)	T	72.5/83.9
Q270	1560000331	S.FET 2SK210-GR(TE85R,F)	T	72.5/95.8
Q280	1590000680	S.TRA DTC114EUA T106	T	82.3/34.4
Q281	1590000680	S.TRA DTC114EUA T106	T	82.3/46.9
Q282	1590000680	S.TRA DTC114EUA T106	T	82.3/59.4
Q283	1590000680	S.TRA DTC114EUA T106	T	82.3/71.9
Q284	1590000680	S.TRA DTC114EUA T106	T	82.3/84.4
Q285	1590000680	S.TRA DTC114EUA T106	T	82.3/96.4
Q301	1530003432	S.TRA 2SC5226A-4-TL-E	T	92.1/30.1
Q302	1530003432	S.TRA 2SC5226A-4-TL-E	B	89.1/42.5
Q303	1530003432	S.TRA 2SC5226A-4-TL-E	B	91.3/25.1
Q341	1590000680	S.TRA DTC114EUA T106	T	86.3/36.7
Q351	1580000751	S.FET 3SK294(TE85L,F)	T	92.1/56.9
Q352	1530003432	S.TRA 2SC5226A-4-TL-E	B	89.2/64.5
Q363	1590000680	S.TRA DTC114EUA T106	T	86.8/54.3
Q364	1590001330	S.TRA DTA114EUA T106	T	86.8/57.4
Q421	1590000680	S.TRA DTC114EUA T106	B	96.2/91.6
Q422	1590000680	S.TRA DTC114EUA T106	B	92.6/91.6
Q441	1590000680	S.TRA DTC114EUA T106	T	86.5/73.7
Q502	1590000680	S.TRA DTC114EUA T106	T	41.9/128.8
Q540	1530002060	S.TRA 2SC4081 T106 R	B	58.7/141.2
Q541	1560000331	S.FET 2SK210-GR(TE85R,F)	T	68.9/142.8
Q561	1530003432	S.TRA 2SC5226A-4-TL-E	T	70.6/153.8
Q580	1530003432	S.TRA 2SC5226A-4-TL-E	T	41.7/147.4
Q591	1530003151	S.TRA 2SC4673D-TD-E	T	61.7/166.5
Q592	1520000561	S.TRA 2SB1123 T-TD-E	B	52/165.3
Q593	1590000680	S.TRA DTC114EUA T106	B	54.8/171.2
Q680	1530002060	S.TRA 2SC4081 T106 R	T	37.5/163.2
Q702	1530002601	S.TRA 2SC4215-O(TE85R,F)	T	31.4/110.9
Q801	1560000561	S.FET 2SK882-GR(TE85L,F)	T	82.8/147.3
Q811	1560000561	S.FET 2SK882-GR(TE85L,F)	T	77.4/177.6
Q831	1560000561	S.FET 2SK882-GR(TE85L,F)	T	88.7/155.1
Q832	1520000561	S.TRA 2SB1123 T-TD-E	B	77.9/167.1
Q833	1590000680	S.TRA DTC114EUA T106	B	73.5/162.5
Q1001	1530003851	S.TRA 2SC5551A-F-E	B	174/9
Q1004	1590001960	S.TRA XP4311(TX)	T	150/18.8
Q1005	1590001960	S.TRA XP4311(TX)	T	145.9/18.8
Q1006	1530003851	S.TRA 2SC5551A-F-E	B	150/37.6
Q1007	1530003851	S.TRA 2SC5551A-F-E	B	176.5/42.5
Q1008	1530003851	S.TRA 2SC5551A-F-E	B	160.5/42.5
Q1101	1530003860	TRA 2SC3950D		
Q1102	1590000680	S.TRA DTC114EUA T106	T	165.5/133.8
Q1103	1520000561	S.TRA 2SB1123 T-TD-E	B	168.6/127.8
Q1104	1530003860	TRA 2SC3950D		
Q1105	1530003842	S.TRA 2SC5501A-4-TR-E	T	166.5/142.1
Q1205	1590001960	S.TRA XP4311(TX)	T	158.8/55.6
Q1209	1530003851	S.TRA 2SC5551A-F-E	B	121/34.9
Q1210	1530003851	S.TRA 2SC5551A-F-E	B	111.5/34.9
Q1211	1560001311	S.FET MMBFU310LT1G	T	159.5/96.4
Q1212	1560001311	S.FET MMBFU310LT1G	T	153.5/96.4
Q1213	1590000680	S.TRA DTC114EUA T106	B	156.9/123.7
Q1214	1520000561	S.TRA 2SB1123 T-TD-E	B	155.4/113.5
Q1301	1530003151	S.TRA 2SC4673D-TD-E	T	157.8/120
Q1352	1530003851	S.TRA 2SC5551A-F-E	B	140/66.7
Q1401	1530003842	S.TRA 2SC5501A-4-TR-E	T	131.9/105.8
Q1402	1530003021	S.TRA 2SC4402-3-TL-E	T	123.4/111.8
Q1403	1530003021	S.TRA 2SC4402-3-TL-E	T	123.4/114.3
Q1501	1530003450	S.TRA 2SC4835G R(TX)	T	133.5/143.5
Q1502	1530003450	S.TRA 2SC4835G R(TX)	T	120.4/143.5
Q1651	1530002601	S.TRA 2SC4215-O(TE85R,F)	B	105.6/140.3
Q1701	1590001960	S.TRA XP4311(TX)	T	106.6/43.9
Q1702	1590001960	S.TRA XP4311(TX)	T	148.9/147.2
Q1703	1590001960	S.TRA XP4311(TX)	T	146.4/147.2
D101	1750000520	S.DIO DAN222TL	T	41.8/86.2
D152	1720000590	S.VAR MA357(TX)	T	17.6/59.9
D153	1790000491	S.DIO HSM88ASTR-E	T	27.2/60.4
D154	1790000491	S.DIO HSM88ASTR-E	T	27.2/63.8
D201	1750000520	S.DIO DAN222TL	T	32.4/34.1
D220	1720000590	S.VAR MA357(TX)	T	50.8/31.8
D221	1720000590	S.VAR MA357(TX)	T	52.9/31.8
D222	1790000620	S.DIO MA77(TX)	T	82.6/29.8
D230	1720000590	S.VAR MA357(TX)	T	50.8/44.2
D231	1720000590	S.VAR MA357(TX)	T	52.9/44.2
D232	1790000620	S.DIO MA77(TX)	T	82.6/42.3
D240	1720000590	S.VAR MA357(TX)	T	50.8/56.7
D241	1720000590	S.VAR MA357(TX)	T	52.9/56.7
D242	1790000620	S.DIO MA77(TX)	T	82.6/54.8
D250	1720000590	S.VAR MA357(TX)	T	50.8/69.2
D252	1790000620	S.DIO MA77(TX)	T	82.6/67.3
D261	1720000590	S.VAR MA357(TX)	T	52.9/81.7
D262	1790000620	S.DIO MA77(TX)	T	82.6/79.8
D270	1720000590	S.VAR MA357(TX)	T	50.8/94.2
D271	1720000590	S.VAR MA357(TX)	T	52.4/96.7
D272	1790000620	S.DIO MA77(TX)	T	82.5/92
D341	1790000620	S.DIO MA77(TX)	T	90/37.2
D342	1160000070	S.DIO DAN202K T146	B	81.1/47.7
D362	1790000620	S.DIO MA77(TX)	T	88.3/65.5
D363	1790000620	S.DIO MA77(TX)	T	88.3/62
D421	1790000620	S.DIO MA77(TX)	T	91.9/85
D422	1790000620	S.DIO MA77(TX)	T	88.6/85
D423	1790000620	S.DIO MA77(TX)	T	92.5/91.2

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
D424	1790000620	S.DIO	MA77(TX)	T	88.9/91.2
D441	1790000620	S.DIO	MA77(TX)	T	89.6/74.4
D501	1750000520	S.DIO	DAN222TL	T	42/132
D542	1720000590	S.VAR	MA357(TX)	T	62.5/139.6
D821	1750000431	S.DIO	HSB88WSTR-E	T	84.1/169.4
D1001	1750000581	S.DIO	1SV307(TPH3,F)	T	181.9/65.7
D1101	1790000620	S.DIO	MA77(TX)	T	177.6/146.6
D1102	1790000620	S.DIO	MA77(TX)	T	177.6/148.4
D1201	1750000581	S.DIO	1SV307(TPH3,F)	T	139.1/57.7
D1351	1750000581	S.DIO	1SV307(TPH3,F)	T	140.8/71.1
D1653	1750000550	S.DIO	1SS355 TE-17	T	138.9/167.2
D1654	1750000550	S.DIO	1SS355 TE-17	T	142.5/167.2
D1701	1790001670	S.DIO	RB706F-40T106	T	170.5/160.8
FI101	2020001820	S.CER	SFECV10M5FA00-R0 (SFECV10.5MA5S)	T	26/73.9
FI831	2030000300	S.MON	DSF753SBF 64.491 MHz(FL-356)	T	91.6/162.1
FI1401	2030000281	S.MON	DSF753SDF 64.455 MHz (FL-364A)	T	116.3/88.5
FI1402	2030000331	S.MON	DSF753SDF 64.455 MHz (FL-358A)	T	107/88.5
FI1403	2030000510	S.MON	DSF753SDF 64.455 MHz (FL-396)	T	126/85.5
L1	6200003261	S.COI	NLV32T-101J	T	10.8/15.4
L2	6200003261	S.COI	NLV32T-101J	T	29/19.9
L10	6200003950	S.COI	HF50ACC 322513-T	T	38.6/14.7
L11	6200003950	S.COI	HF50ACC 322513-T	T	13.8/15.4
L12	6200003950	S.COI	HF50ACC 322513-T	T	16.8/15.4
L13	6200003950	S.COI	HF50ACC 322513-T	T	29/15.4
L20	6200003321	S.COI	NLV32T-3R3J	T	85.9/123.8
L30	6200005491	S.COI	NLV32T-331J	T	20.6/120
L101	6200001831	S.COI	NLV32T-100J	T	38.3/72.8
L151	6130002970	COI	LB-343		
L152	6200001831	S.COI	NLV32T-100J	T	30/54.5
L201	6200005011	S.COI	NLV25T-100J	T	22.2/45
L211	6200003661	S.COI	NLV25T-R68J	B	45.4/35.3
L220	6200010790	S.COI	C2520C-3R9G-A	T	51.9/37.5
L221	6190001421	COI	#E526GN-110502		
L222	6200010790	S.COI	C2520C-3R9G-A	T	76.2/37.7
L230	6200010830	S.COI	C2520C-3R3G-A	T	51.9/50
L231	6190001421	COI	#E526GN-110502		
L232	6200010830	S.COI	C2520C-3R3G-A	T	76.2/50.2
L240	6200010830	S.COI	C2520C-3R3G-A	T	51.9/62.4
L241	6190001421	COI	#E526GN-110502		
L242	6200010830	S.COI	C2520C-3R3G-A	T	76.2/62.7
L250	6200010820	S.COI	C2520C-2R7G-A	T	51.9/74.9
L251	6190001421	COI	#E526GN-110502		
L252	6200010820	S.COI	C2520C-2R7G-A	T	76.2/75.2
L260	6200010820	S.COI	C2520C-2R7G-A	T	51.9/87.4
L261	6190001411	COI	#E526GN-110501		
L262	6200010820	S.COI	C2520C-2R7G-A	T	76.2/87.7
L270	6200010810	S.COI	C2520C-2R2G-A	T	51.9/99.8
L271	6190001411	COI	#E526GN-110501		
L272	6200010810	S.COI	C2520C-2R2G-A	T	76/100.2
L280	6200005011	S.COI	NLV25T-100J	T	67.4/25.5
L302	6200001831	S.COI	NLV32T-100J	T	89.3/42.6
L331	6200002641	S.COI	NLV25T-R15J	T	95.1/34.1
L332	6200002411	S.COI	NLV25T-056J	B	93.2/36
L341	6200003261	S.COI	NLV32T-101J	T	87/39.6
L351	6200001831	S.COI	NLV32T-100J	T	91.3/62
L421	6200008641	S.COI	NLV32T-391J	T	87/81
L441	6200002601	S.COI	NLV25T-047J	T	91.9/72.3
L442	6200010730	S.COI	C2520C-68NG-A	T	90.5/78.2
L451	6200002641	S.COI	NLV25T-R15J	T	95/81
L452	6200003261	S.COI	NLV32T-101J	T	87/78
L501	6200001831	S.COI	NLV32T-100J	T	31/125.8
L530	6200003171	S.COI	NLV32T-330J	T	14.6/134.9
L531	6200003171	S.COI	NLV32T-330J	T	14.6/130.8
L532	6200003171	S.COI	NLV32T-330J	T	15.5/127.1
L541	6200010790	S.COI	C2520C-3R9G-A	T	56.3/139.6
L542	6190001421	COI	#E526GN-110502		
L543	6200010790	S.COI	C2520C-3R9G-A	T	68.4/147.9
L544	6200003261	S.COI	NLV32T-101J	B	65.9/142.1
L545	6200003261	S.COI	NLV32T-101J	B	51.3/139.6
L561	6200003261	S.COI	NLV32T-101J	B	64/156
L562	6200001831	S.COI	NLV32T-100J	B	74.6/151.8
L565	6150004250	COI	LS-471A (C-14922)		
L566	6150004250	COI	LS-471A (C-14922)		
L591	6200007790	S.COI	LQW2BHNR15J03L	T	60.5/171.5
L651	6200001831	S.COI	NLV32T-100J	T	15.5/176.3
L681	6200005491	S.COI	NLV32T-331J	T	37.4/176.2
L682	6200008641	S.COI	NLV32T-391J	T	37.8/172.6
L683	6200008641	S.COI	NLV32T-391J	T	40.2/166.2
L701	6200003261	S.COI	NLV32T-101J	T	23.6/120
L702	6150004971	S.COI	LS-522-LF	T	37.6/108.6
L703	6150004971	S.COI	LS-522-LF	T	37.5/118.5
L801	6150004280	COI	LS-484B (C-14927)		
L812	6200003231	S.COI	NLV32T-181J	B	75.3/174.1
L821	6140003530	COI	LR-395		
L822	6140003530	COI	LR-395		
L831	6140003770	S.COI	LR-414 4KBL (STP-01435)	T	91.6/171.6
L834	6150004280	COI	LS-484B (C-14927)		
L1001	6190001650	COI	ELC06D102E		
L1002	6140004400	COI	LR-499		
L1004	6140003890	COI	LR-488		
L1005	6180001000	COI	LAL 04NA 102K		
L1006	6140003900	COI	LR-489		
L1007	6140003800	COI	LR-439		
L1008	6190001650	COI	ELC06D102E		
L1009	6190001650	COI	ELC06D102E		
L1010	6140003880	COI	LR-486		

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
L1011	6140003880	COI	LR-486		
L1012	6140003800	COI	LR-439		
L1013	6200010680	S.COI	C2520C-R22G-A (0.22U)	T	155/55.2
L1014	6200010680	S.COI	C2520C-R22G-A (0.22U)	T	157.9/12.4
L1015	6200007790	S.COI	LQW2BHNR15J03L	B	163.5/27.5
L1052	6200010740	S.COI	C2520C-R27G-A	T	177.8/74.6
L1053	6200010740	S.COI	C2520C-R27G-A	T	173.8/73.5
L1054	6200010740	S.COI	C2520C-R27G-A	T	169.4/72.6
L1055	6140003960	COI	LR-495		
L1056	6200010730	S.COI	C2520C-68NG-A	T	171/83.8
L1058	6190001631	COI	#E544EN-100021		
L1060	6200010730	S.COI	C2520C-68NG-A	T	149.1/76.4
L1062	6200011450	S.COI	C2520C-R39G-A	T	145.1/81.4
L1063	6200010650	S.COI	C2520C-R12G-A (0.12U)	T	140.9/82.5
L1071	6200007780	S.COI	LQW2BHNR12J03L	B	164.9/79.2
L1072	6200007780	S.COI	LQW2BHNR12J03L	B	168/76.1
L1091	6200003950	S.COI	HF50ACC 322513-T	B	171/149
L1092	6200003950	S.COI	HF50ACC 322513-T	T	149.7/136.5
L1093	6200003950	S.COI	HF50ACC 322513-T	T	157/135.2
L1101	6140003920	COI	LR-491		
L1102	6200010650	S.COI	C2520C-R12G-A (0.12U)	T	176.9/117.9
L1103	6180001250	COI	LAL 04NA 3R3K		
L1104	6200010870	S.COI	C2520C-R33G-A (0.33U)	T	178.3/135.9
L1105	6140003910	COI	LR-490		
L1151	6140004640	COI	LR-519		
L1201	6200007780	S.COI	LQW2BHNR12J03L	B	119.3/17.4
L1208	6140003800	COI	LR-439		
L1209	6200001831	S.COI	NLV32T-100J	T	121.1/20.8
L1210	6140004440	COI	LR-503		
L1211	6200009690	S.COI	LQH43CN101K03L	T	115.7/34.6
L1212	6200001831	S.COI	NLV32T-100J	T	106.8/20.8
L1213	6140004440	COI	LR-503		
L1214	6200009690	S.COI	LQH43CN101K03L	T	105.9/34.8
L1216	6140003800	COI	LR-439		
L1217	6200007750	S.COI	LQW2BHN56NJ03L	T	147.9/63.7
L1218	6200007770	S.COI	LQW2BHNR10J03L	T	153.3/65.1
L1219	6200007790	S.COI	LQW2BHNR15J03L	T	153.2/68.4
L1220	6140000930	COI	LR-116		
L1221	6200003261	S.COI	NLV32T-101J	B	149.5/110.9
L1222	6150001770	COI	LS-198		
L1223	6200007750	S.COI	LQW2BHN56NJ03L	B	151.3/100.7
L1228	6200010870	S.COI	C2520C-R33G-A (0.33U)	T	158.7/71.3
L1229	6200003950	S.COI	HF50ACC 322513-T	B	164.7/115
L1301	6200008090	S.COI	LQW2BHN68NJ03L	T	157.1/111.9
L1302	6200008090	S.COI	LQW2BHN68NJ03L	T	156.4/115.5
L1303	6200008090	S.COI	LQW2BHN68NJ03L	T	153.4/117.5
L1304	6200010870	S.COI	C2520C-R33G-A (0.33U)	T	153.8/123
L1305	6200003001	S.COI	NLV32T-R22J	T	159.2/124.5
L1306	6200001831	S.COI	NLV32T-100J	B	152.7/118.6
L1307	6200003001	S.COI	NLV32T-R22J	T	153.3/112
L1351	6200001831	S.COI	NLV32T-100J	T	143/76.4
L1353	6200010740	S.COI	C2520C-R27G-A	T	141.6/67.5
L1354	6200001831	S.COI	NLV32T-100J	T	136.4/68
L1401	6150004280	COI	LS-484B (C-14927)		
L1402	6150004280	COI	LS-484B (C-14927)		
L1403	6150004280	COI	LS-484B (C-14927)		
L1404	6150004280	COI	LS-484B (C-14927)		
L1405	6200007770	S.COI	LQW2BHNR10J03L	B	112.5/111.4
L1406	6200007750	S.COI	LQW2BHN56NJ03L	B	116.6/111.4
L1407	6140003930	COI	LR-492		
L1408	6190001621	COI	#E544EN-100028		
L1409	6200003191	S.COI	NLV32T-470J	B	135.8/125.4
L1410	6150004280	COI	LS-484B (C-14927)		
L1411	6150004280	COI	LS-484B (C-14927)		
L1501	6200003520	S.COI	ELJFB 102K-F	T	142.1/145.1
L1652	6200002520	S.COI	ELJNC R18K-F	T	112.9/133.1
L1653	6200001831	S.COI	NLV32T-100J	B	105.4/124.6
L1654	6200001831	S.COI	NLV32T-100J	B	112.4/141.9
L1655	6200001831	S.COI	NLV32T-100J	B	124.7/139.8
L1701	6200001831	S.COI	NLV32T-100J	T	167/160
L1702	6200003950	S.COI	HF50ACC 322513-T	T	175.6/169.8
L1703	6200003950	S.COI	HF50ACC 322513-T	T	172.6/169.8
L1704	6200003950	S.COI	HF50ACC 322513-T	T	169.6/169.8
L1705	6200003950	S.COI	HF50ACC 322513-T	T	165.5/169.8
L1803	6200003950	S.COI	HF50ACC 322513-T	B	132/54.8
L1804	6200003950	S.COI	HF50ACC 322513-T	B	118/154.8
L1805	6200003950	S.COI	HF50ACC 322513-T	B	155.2/132
L1807	6200003950	S.COI	HF50ACC 322513-T	B	118/151.3
L1808	6200003950	S.COI	HF50ACC 322513-T	B	141.3/162
L1809	6200003950	S.COI	HF50ACC 322513-T	B	149.5/115.6
R1	7030005871	S.RES	ERA3YKD 104V (100K)	T	32.5/19.2
R2	7030005321	S.RES	ERA3YED 103V (10K)	T	31.2/19.2
R3	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	T	16.9/23.5
R4	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	T	16.9/24.8
R5	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	T	13.3/31.3
R6	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	T	13.3/30
R7	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	B	26.7/12.9
R8	7030003470	S.RES	ERJ3GEYJ 182 V (1.8K)	B	28.2/14.6
R9	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	B	27.5/10.6
R10	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	19/16
R11	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	20.3/16
R12	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	22.4/16
R13	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	23.7/16
R14	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	25/16
R15	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	26.4/16.2
R16	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	32.5/15.4
R17	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	33.8/15.4
R30	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	21.7/113.7
R31	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	T	20.4/111.1
R32	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	23/113.7
R33	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	19.1/115
R51	7030011030	S.RES	ERJ1TYJ 270U (27)	T	66.3/13.9

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R52	7030010550	S.RES ERJ1TYJ 820U (82)	B	66.3/13.9
R61	7030011030	S.RES ERJ1TYJ 270U (27)	T	45.1/13.9
R100	7030003860	S.RES ERJ3GE JPW V	T	35.4/101.5
R101	7030003740	S.RES ERJ3GEYJ 334 V (330K)	T	34.1/101.5
R103	7030007230	S.RES ERA3YED 102V (1K)	T	25.1/100.3
R104	7030007230	S.RES ERA3YED 102V (1K)	T	26.4/100.3
R105	7030007230	S.RES ERA3YED 102V (1K)	T	27.8/100.3
R106	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	29.1/100.3
R107	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	38/101.5
R108	7030007230	S.RES ERA3YED 102V (1K)	T	28.9/79
R109	7030007230	S.RES ERA3YED 102V (1K)	T	41.9/84.5
R110	7030007220	S.RES ERA3YED 202V (2K)	T	14.6/100.5
R111	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/100.5
R112	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/99.2
R113	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/97.9
R114	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/96.6
R115	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/95.2
R116	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/93.9
R117	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/92.6
R118	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/91.3
R119	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/89.6
R120	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/87
R121	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/84.4
R122	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/81.8
R123	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/99.2
R124	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/97.9
R125	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/96.6
R126	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/95.2
R127	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/93.9
R128	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/92.6
R129	7030007210	S.RES ERA3YEB 102V (1K)	T	14.6/91.3
R130	7030007210	S.RES ERA3YEB 102V (1K)	T	14.6/89.6
R131	7030007210	S.RES ERA3YEB 102V (1K)	T	14.6/88.3
R132	7030007210	S.RES ERA3YEB 102V (1K)	T	14.6/87
R133	7030007210	S.RES ERA3YEB 102V (1K)	T	14.6/85.7
R134	7030009861	S.RES ERA3YED 471V (470)	T	14.6/84.4
R135	7030003860	S.RES ERJ3GE JPW V	T	30.4/75.8
R136	7030003800	S.RES ERJ3GEYJ 105 V (1M)	T	33/77.1
R137	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	35.5/75.8
R138	7030003860	S.RES ERJ3GE JPW V	T	16.8/78.6
R139	7030003860	S.RES ERJ3GE JPW V	T	17.6/75.8
R140	7030007230	S.RES ERA3YED 102V (1K)	B	31.2/92.1
R141	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	33.8/86.7
R150	7030003330	S.RES ERJ3GEYJ 121 V (120)	B	37.8/86.2
R151	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	38.6/88.1
R152	7030005871	S.RES ERA3YKD 104V (100K)	B	36.2/82.5
R153	7030005321	S.RES ERA3YED 103V (10K)	T	19.2/62.7
R154	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	26.3/54.1
R155	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	23/54.1
R156	7030005871	S.RES ERA3YKD 104V (100K)	T	24.6/53.1
R157	7030005871	S.RES ERA3YKD 104V (100K)	T	26.9/58
R158	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	30/57.3
R159	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	33.6/61.4
R160	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	33.6/59.6
R161	7030003640	S.RES ERJ3GEYJ 473 V (47K)	B	33.6/54.8
R163	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	30.2/56.6
R164	7030003310	S.RES ERJ3GEYJ 820 V (82)	B	34.1/70.4
R165	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	30.8/70.4
R166	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	30.8/72.2
R167	7030003240	S.RES ERJ3GEYJ 220 V (22)	B	37.4/75.8
R168	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	34.1/75.8
R169	7030003640	S.RES ERJ3GEYJ 473 V (47K)	B	30.8/75.8
R202	7030007230	S.RES ERA3YED 102V (1K)	T	22.2/39.7
R203	7030007230	S.RES ERA3YED 102V (1K)	T	22.2/38.4
R204	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	22.2/37.1
R205	7030005321	S.RES ERA3YED 103V (10K)	T	27.4/34
R206	7030003220	S.RES ERJ3GEYJ 150 V (15)	T	31.1/45.7
R210	7030005351	S.RES ERA3YED 182V (1.8K)	T	35.6/37.5
R217	7030009651	S.RES ERA3YHD 820V (82)	B	40.4/42.8
R219	7030009691	S.RES ERA3YED 101V (100)	B	40/35.7
R220	7030005871	S.RES ERA3YKD 104V (100K)	T	73.2/37.6
R221	7030005871	S.RES ERA3YKD 104V (100K)	T	72.3/30.9
R222	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	81.4/38.3
R223	7030007230	S.RES ERA3YED 102V (1K)	T	81.9/31.9
R224	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/40.2
R230	7030005871	S.RES ERA3YKD 104V (100K)	T	73.2/50.1
R231	7030005871	S.RES ERA3YKD 104V (100K)	T	72.3/43.3
R232	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	81.4/50.8
R233	7030007230	S.RES ERA3YED 102V (1K)	T	81.9/44.4
R234	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/52.7
R240	7030005871	S.RES ERA3YKD 104V (100K)	T	73.2/62.6
R241	7030005871	S.RES ERA3YKD 104V (100K)	T	72.3/55.8
R242	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	81.4/63.3
R243	7030007230	S.RES ERA3YED 102V (1K)	T	81.9/56.9
R244	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/65.2
R250	7030005871	S.RES ERA3YKD 104V (100K)	T	73.2/75.1
R251	7030005871	S.RES ERA3YKD 104V (100K)	T	72.3/68.4
R252	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	81.4/75.8
R253	7030007230	S.RES ERA3YED 102V (1K)	T	81.9/69.4
R254	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/77.7
R260	7030005871	S.RES ERA3YKD 104V (100K)	T	73.2/87.6
R261	7030005871	S.RES ERA3YKD 104V (100K)	T	72.3/80.9
R262	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	81.4/88.3
R263	7030007230	S.RES ERA3YED 102V (1K)	T	81.9/81.9
R264	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/90.2
R270	7030005871	S.RES ERA3YKD 104V (100K)	T	73.2/99.5
R271	7030005871	S.RES ERA3YKD 104V (100K)	T	72.3/92.8
R272	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	81.4/100.8
R273	7030007230	S.RES ERA3YED 102V (1K)	T	81.9/93.9
R274	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/102.1
R301	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	86.5/30.6
R302	7030007230	S.RES ERA3YED 102V (1K)	T	86.5/29.3
R303	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	92.1/28
R304	7030003490	S.RES ERJ3GEYJ 272 V (2.7K)	T	94/30.1

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R305	7030003510	S.RES ERJ3GEYJ 392 V (3.9K)	T	95.3/30.1
R306	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	94.7/32.2
R307	7030009841	S.RES ERA3YHD 330V (33)	T	92.1/32.2
R308	7030003370	S.RES ERJ3GEYJ 271 V (270) [USA]	B	92.6/43.4
	7030003370	S.RES ERJ3GEYJ 271 V (270) [EUR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [FRA]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [DEN]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [ITR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [KOR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [ESP]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [AUS]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [UK]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [RX]		
	7030009851	S.RES ERA3YED 271V (270) [CHN]		
R309	7030003540	S.RES ERJ3GEYJ 682 V (6.8K)	B	89.1/47
R310	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	B	92.6/47
R311	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	89.1/45.2
R312	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	92.4/27.8
R313	7030003490	S.RES ERJ3GEYJ 272 V (2.7K)	B	91.1/23.1
R314	7030003510	S.RES ERJ3GEYJ 392 V (3.9K)	B	88.3/23.1
R315	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	87.5/25.1
R316	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	78.3/26.1
R317	7030006220	S.RES ERJ12YJ470U (47)	B	90/31.4
R318	7030009841	S.RES ERA3YHD 330V (33)	B	92.6/41.6
R341	7030007230	S.RES ERA3YED 102V (1K)	T	92.1/40.1
R342	7030005321	S.RES ERA3YED 103V (10K)	T	86.5/32.2
R343	7030007230	S.RES ERA3YED 102V (1K)	T	89.3/34.8
R351	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	89.1/52.4
R352	7030010980	S.RES ERA3YHD 470V (47)	T	89.3/55.8
R353	7030009591	S.RES ERA3YED 472V (4.7K)	T	89.3/54.5
R354	7030009591	S.RES ERA3YED 472V (4.7K)	T	89.3/50.4
R355	7030009591	S.RES ERA3YED 472V (4.7K)	T	89.3/53.2
R356	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	89.3/57.1
R357	7310005580	S.TRI TMC3ADCS3X (4.7K)	T	93.6/52.7
R358	7030010980	S.RES ERA3YHD 470V (47)	T	94.9/56.4
R359	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	94.9/59
R360	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	92.6/63.9
R361	7030003490	S.RES ERJ3GEYJ 272 V (2.7K)	B	89.2/62.1
R362	7030003510	S.RES ERJ3GEYJ 392 V (3.9K)	B	92.6/60.3
R363	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	92.6/65.7
R364	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	94.9/82.9
R365	7030007860	S.RES ERJ3GEYJ 8R2V (8.2)	T	92/83.4
R366	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	94.9/84.2
R368	7030005321	S.RES ERA3YED 103V (10K)	T	86.1/59.6
R369	7030008240	S.RES ERJ12Y0R00U	B	95.3/57.1
R421	7030007230	S.RES ERA3YED 102V (1K)	T	92.1/87.8
R422	7030007230	S.RES ERA3YED 102V (1K)	T	89.3/87.8
R423	7030007230	S.RES ERA3YED 102V (1K)	T	92.1/89.1
R424	7030007230	S.RES ERA3YED 102V (1K)	T	89.3/89.1
R425	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	90.1/81.6
R426	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	91.5/93.3
R427	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	86.8/87.3
R428	7030009861	S.RES ERA3YED 471V (470)	B	92.1/88
R429	7030009861	S.RES ERA3YED 471V (470)	B	89.3/88
R441	7030003440	S.RES ERJ3GEYJ 102 V (1K) [USA]	T	92.1/75.5
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [EUR]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [FRA]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [DEN]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [ITR]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [KOR]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [ESP]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [AUS]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [UK]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [RX]		
	7030007230	S.RES ERA3YED 102V (1K) [CHN]		
R442	7030005321	S.RES ERA3YED 103V (10K)	T	88.9/70.9
R443	7030003440	S.RES ERJ3GEYJ 102 V (1K) [USA]	T	88.9/72.2
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [EUR]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [FRA]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [DEN]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [ITR]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [KOR]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [ESP]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [AUS]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [UK]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [RX]		
	7030007230	S.RES ERA3YED 102V (1K) [CHN]		
R501	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	29.2/153.1
R502	7030007230	S.RES ERA3YED 102V (1K)	T	27.9/153.1
R503	7030007230	S.RES ERA3YED 102V (1K)	T	26.5/153.1
R504	7030007230	S.RES ERA3YED 102V (1K)	T	25.2/153.1
R506	7030003800	S.RES ERJ3GEYJ 105 V (1M)	T	34/154.5
R507	7030003860	S.RES ERJ3GE JPW V	B	50.8/127
R509	7030007230	S.RES ERA3YED 102V (1K)	T	42.5/136
R510	7030007220	S.RES ERA3YED 202V (2K)	T	14.6/153.6
R511	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/153.6
R512	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/152.3
R513	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/151
R514	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/149.7
R515	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/148.3
R516	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/147
R517	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/145.7
R518	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/144.4
R519	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/142.7
R520	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/141.4
R521	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/140.1
R522	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/138.8
R523	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/152.3
R524	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/151
R525	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/149.7
R526	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/148.3
R527	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/147
R528	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/145.7
R529	7030007210	S.RES ERA3YEB 102V (1K)	T	14.6/144.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R530	7030007210	S.RES ERA3YEB 102V (1K)		T	14.6/142.7
R531	7030007210	S.RES ERA3YEB 102V (1K)		T	14.6/141.4
R532	7030007210	S.RES ERA3YEB 102V (1K)		T	14.6/140.1
R533	7030007210	S.RES ERA3YEB 102V (1K)		T	14.6/138.8
R534	7030003860	S.RES ERJ3GE JPW V		T	22.2/127.6
R535	7030003800	S.RES ERJ3GEYJ 105 V (1M)		T	24.8/129.8
R536	7030003200	S.RES ERJ3GEYJ 100 V (10)		T	28/128.3
R537	7030007230	S.RES ERA3YED 102V (1K)		T	30.3/131.9
R538	7030003360	S.RES ERJ3GEYJ 221 V (220)		B	34.8/146.5
R540	7030007230	S.RES ERA3YED 102V (1K)		B	52.3/142.8
R544	7030005871	S.RES ERA3YKD 104V (100K)		T	69.4/140.4
R545	7030005871	S.RES ERA3YKD 104V (100K)		T	69.4/139.1
R546	7030009861	S.RES ERA3YED 471V (470)		T	67.4/150.7
R548	7030009591	S.RES ERA3YED 472V (4.7K)		B	43.4/136.5
R550	7030009691	S.RES ERA3YED 101V (100)		B	43.4/134.7
R554	7030009891	S.RES ERA3YED 151V (150)		B	47.2/133.9
R555	7030003380	S.RES ERJ3GEYJ 331 V (330)		B	61.9/142.1
R556	7030005981	S.RES ERA3YED 333V (33K)		B	44.2/128.2
R561	7030003200	S.RES ERJ3GEYJ 100 V (10)		T	71.3/148.5
R562	7030003360	S.RES ERJ3GEYJ 221 V (220)		T	65.7/155.5
R563	7030003490	S.RES ERJ3GEYJ 272 V (2.7K)		T	70.4/151.9
R564	7030003510	S.RES ERJ3GEYJ 392 V (3.9K)		T	70.4/150.6
R565	7030003360	S.RES ERJ3GEYJ 221 V (220)		T	67/155.5
R570	7030003230	S.RES ERJ3GEYJ 180 V (18)		T	63.1/155.5
R571	7030003230	S.RES ERJ3GEYJ 180 V (18)		T	58.5/155
R572	7030003290	S.RES ERJ3GEYJ 560 V (56)		B	57.2/156.3
R573	7030009841	S.RES ERA3YHD 330V (33)		T	61.8/155.5
R574	7030003300	S.RES ERJ3GEYJ 680 V (68)		T	60.5/155.5
R575	7030003220	S.RES ERJ3GEYJ 150 V (15)		T	58.5/156.3
R580	7030009861	S.RES ERA3YED 471V (470)		T	41.9/153.7
R581	7030003360	S.RES ERJ3GEYJ 221 V (220)		T	41.9/145.5
R582	7030003600	S.RES ERJ3GEYJ 223 V (22K)		T	41.9/149.5
R587	7030003370	S.RES ERJ3GEYJ 271 V (270)	[USA]	T	55.7/157.6
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[EUR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[FRA]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[DEN]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ITR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[KOR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ESP]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[AUS]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[UK]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[RX]		
	7030009851	S.RES ERA3YED 271V (270)	[CHN]		
R588	7030003230	S.RES ERJ3GEYJ 180 V (18)		T	58.5/158.9
R589	7030003370	S.RES ERJ3GEYJ 271 V (270)	[USA]	T	55.7/158.9
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[EUR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[FRA]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[DEN]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ITR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[KOR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ESP]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[AUS]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[UK]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[RX]		
	7030009851	S.RES ERA3YED 271V (270)	[CHN]		
R591	7030003320	S.RES ERJ3GEYJ 101 V (100)		T	58.2/169.9
R592	7030005321	S.RES ERA3YED 103V (10K)		T	58.5/167.9
R593	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		T	58.5/165.1
R594	7030003320	S.RES ERJ3GEYJ 101 V (100)		B	61.9/168.1
R595	7030003640	S.RES ERJ3GEYJ 473 V (47K)		B	55.9/165.3
R596	7030003540	S.RES ERJ3GEYJ 682 V (6.8K)		B	54.7/168.9
R603	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		T	56.3/110.9
R604	7030007230	S.RES ERA3YED 102V (1K)		B	53.4/115.8
R605	7030003320	S.RES ERJ3GEYJ 101 V (100)		T	46.8/113.4
R651	7030007230	S.RES ERA3YED 102V (1K)		B	23.5/177.1
R652	7030003360	S.RES ERJ3GEYJ 221 V (220)		T	13.5/170.8
R653	7030007230	S.RES ERA3YED 102V (1K)		T	13.5/169.5
R654	7030007230	S.RES ERA3YED 102V (1K)		T	13.5/168.2
R656	7030003800	S.RES ERJ3GEYJ 105 V (1M)		T	15/161.4
R657	7030003320	S.RES ERJ3GEYJ 101 V (100)		T	20.2/161.4
R661	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/162.8
R662	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/164.1
R663	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/165.4
R664	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/166.7
R665	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/168
R666	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/170.6
R667	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/171.9
R668	7030007220	S.RES ERA3YED 202V (2K)		T	31.7/173.2
R669	7030007200	S.RES ERA3YEB 202V (2K)		T	31.7/174.5
R670	7030007200	S.RES ERA3YEB 202V (2K)		T	31.7/175.8
R671	7030007200	S.RES ERA3YEB 202V (2K)		T	31.7/177.1
R673	7030007230	S.RES ERA3YED 102V (1K)		T	34.3/165.4
R674	7030007230	S.RES ERA3YED 102V (1K)		T	34.3/166.7
R675	7030007230	S.RES ERA3YED 102V (1K)		T	34.3/168
R676	7030007230	S.RES ERA3YED 102V (1K)		T	34.3/169.3
R677	7030007230	S.RES ERA3YED 102V (1K)		T	34.3/170.6
R678	7030007230	S.RES ERA3YED 102V (1K)		T	34.3/171.9
R679	7030007210	S.RES ERA3YEB 102V (1K)		T	34.3/173.2
R680	7030007210	S.RES ERA3YEB 102V (1K)		T	34.3/174.5
R681	7030007210	S.RES ERA3YEB 102V (1K)		T	34.3/175.8
R682	7030003860	S.RES ERJ3GE JPW V		B	58.4/166
R685	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)		T	38.4/169.7
R686	7030003320	S.RES ERJ3GEYJ 101 V (100)		T	40.3/163.4
R687	7030003470	S.RES ERJ3GEYJ 182 V (1.8K)		T	37.4/165.1
R688	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		T	34.3/162.8
R689	7030003360	S.RES ERJ3GEYJ 221 V (220)		T	33.6/161.5

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R690	7030003370	S.RES ERJ3GEYJ 271 V (270)	[USA]	T	46.4/165.3
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[EUR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[FRA]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[DEN]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ITR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[KOR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ESP]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[AUS]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[UK]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[RX]		
	7030009851	S.RES ERA3YED 271V (270)	[CHN]		
R691	7030003230	S.RES ERJ3GEYJ 180 V (18)		T	48.4/164.8
R692	7030003370	S.RES ERJ3GEYJ 271 V (270)	[USA]	T	46.4/166.6
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[EUR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[FRA]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[DEN]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ITR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[KOR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ESP]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[AUS]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[UK]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[RX]		
	7030009851	S.RES ERA3YED 271V (270)	[CHN]		
R693	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)		T	37.1/169.7
R704	7030009841	S.RES ERA3YHD 330V (33)		T	30.8/113.7
R705	7030003600	S.RES ERJ3GEYJ 223 V (22K)		T	29.5/113.7
R706	7030005321	S.RES ERA3YED 103V (10K)		T	28.2/113.7
R707	7030009861	S.RES ERA3YED 471V (470)		T	30.8/108.1
R708	7030003410	S.RES ERJ3GEYJ 561 V (560)		T	43.3/118.8
R709	7030007860	S.RES ERJ3GEYJ 8R2V (8.2)		T	43.3/116
R710	7030003410	S.RES ERJ3GEYJ 561 V (560)		T	43.8/121.1
R711	7030003320	S.RES ERJ3GEYJ 101 V (100)		T	37.9/154.5
R802	7030009861	S.RES ERA3YED 471V (470)		T	78.3/147.3
R803	7030005321	S.RES ERA3YED 103V (10K)		T	79.6/147.3
R804	7030003320	S.RES ERJ3GEYJ 101 V (100)		T	80.4/149.5
R805	7030003370	S.RES ERJ3GEYJ 271 V (270)	[USA]	T	81.5/158.7
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[EUR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[FRA]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[DEN]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ITR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[KOR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ESP]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[AUS]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[UK]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[RX]		
	7030009851	S.RES ERA3YED 271V (270)	[CHN]		
R806	7030003230	S.RES ERJ3GEYJ 180 V (18)		T	84.3/158.7
R807	7030003370	S.RES ERJ3GEYJ 271 V (270)	[USA]	T	87.1/158.7
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[EUR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[FRA]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[DEN]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ITR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[KOR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[ESP]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[AUS]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[UK]		
	7030003370	S.RES ERJ3GEYJ 271 V (270)	[RX]		
	7030009851	S.RES ERA3YED 271V (270)	[CHN]		
R812	7030007230	S.RES ERA3YED 102V (1K)		T	73.9/177.6
R814	7030005321	S.RES ERA3YED 103V (10K)		T	75.2/177.6
R815	7030003320	S.RES ERJ3GEYJ 101 V (100)		T	79.6/173.6
R831	7030003320	S.RES ERJ3GEYJ 101 V (100)		B	85.6/180
R832	7030003300	S.RES ERJ3GEYJ 680 V (68)		B	88.5/177.2
R833	7030003320	S.RES ERJ3GEYJ 101 V (100)		B	89.3/174.6
R834	7030003380	S.RES ERJ3GEYJ 331 V (330)		T	91.6/155.7
R835	7030003320	S.RES ERJ3GEYJ 101 V (100)		T	94.4/155.7
R836	7030003380	S.RES ERJ3GEYJ 331 V (330)		T	88.8/145.4
R837	7030003220	S.RES ERJ3GEYJ 150 V (15)		T	91.6/145.4
R838	7030003380	S.RES ERJ3GEYJ 331 V (330)		T	94.4/145.4
R839	7030005321	S.RES ERA3YED 103V (10K)		B	77.9/171
R840	7030003540	S.RES ERJ3GEYJ 682 V (6.8K)		B	74.5/165.7
R1000	7030003320	S.RES ERJ3GEYJ 101 V (100)		B	177.1/11.2
R1001	7030003640	S.RES ERJ3GEYJ 473 V (47K)		T	182.8/63.5
R1002	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		T	183.5/65.7
R1003	7030010980	S.RES ERA3YHD 470V (47)		T	162/13.4
R1004	7030007230	S.RES ERA3YED 102V (1K)		B	166.4/12.9
R1005	7030003550	S.RES ERJ3GEYJ 822 V (8.2K)		T	144/26.1
R1006	7030007230	S.RES ERA3YED 102V (1K)		T	145.3/26.1
R1007	7030004030	S.RES ERJ3GEYJ 5R6 V (5.6)		B	153.7/33.6
R1008	7030003240	S.RES ERJ3GEYJ 220 V (22)		T	144/36.4
R1009	7030010980	S.RES ERA3YHD 470V (47)		T	182.4/29.3
R1010	7030010980	S.RES ERA3YHD 470V (47)		T	154.5/33.2
R1013	7030007230	S.RES ERA3YED 102V (1K)		B	172.7/40.8
R1014	7030007230	S.RES ERA3YED 102V (1K)		B	156.7/40.8
R1015	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)		B	172.7/45.4
R1016	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)		B	156.7/45.4
R1017	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)		B	169.7/12.9
R1018	7030003650	S.RES ERJ3GEYJ 563 V (56K)		B	181.1/62.4
R1019	7030005321	S.RES ERA3YED 103V (10K)		B	181.9/65
R1020	7030003390	S.RES ERJ3GEYJ 391 V (390)		T	179.6/18.3
R1021	7030003220	S.RES ERJ3GEYJ 150 V (15)		T	177/19.4
R1022	7030003390	S.RES ERJ3GEYJ 391 V (390)		T	180.9/19.4
R1023	7030010980	S.RES ERA3YHD 470V (47)		B	149.3/33.5
R1024	7030003200	S.RES ERJ3GEYJ 100 V (10)		B	150.1/31.4
R1025	7030003300	S.RES ERJ3GEYJ 680 V (68)		T	178.3/19.4
R1026	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)		B	171.2/14.2
R1027	7030003200	S.RES ERJ3GEYJ 100 V (10)		B	176.5/38.3
R1028	7030003200	S.RES ERJ3GEYJ 100 V (10)		B	160.5/38.3
R1029	7030010980	S.RES ERA3YHD 470V (47)		B	178.2/46.1
R1030	7030010980	S.RES ERA3YHD 470V (47)		B	162.2/46.1
R1051	7030003800	S.RES ERJ3GEYJ 105 V (1M)		T	178.6/93.1
R1054	7030011500	S.RES ERA3YHD 270V (27)		T	149.1/83.2
R1055	7030000010	S.RES MCR10EZHJ JPW (000)		T	162.1/76.6
R1056	7030000010	S.RES MCR10EZHJ JPW (000)		T	177.5/71.1

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R1071	7030010980	S.RES ERA3YHD 470V (47)	B	165.9/76.4
R1072	7030000010	S.RES MCR10EZHJ JPW (000)	T	133.9/84.1
R1073	7030000010	S.RES MCR10EZHJ JPW (000)	T	135.5/85.7
R1101	7310004860	S.TRI EVM-3YSX50 B53 (502)	T	180.1/90.2
R1102	7030005871	S.RES ERA3YKD 104V (100K)	B	180.2/100.6
R1103	7030007680	S.RES ERJ8ENF 47R0V (47)	T	181.7/104.7
R1104	7030007680	S.RES ERJ8ENF 47R0V (47)	T	173.6/107.2
R1105	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	T	176.7/87.7
R1106	7030009620	S.RES ERJ12YJ120U (12)	B	179.6/117.9
R1107	7030010980	S.RES ERA3YHD 470V (47)	T	175.6/120.3
R1109	7030007180	S.RES ERJ12YJ150U (15)	B	176.5/125.7
R1110	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	B	168.5/131.6
R1111	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	166.2/130.4
R1113	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	166.2/131.7
R1114	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	179.2/125.3
R1115	7030006240	S.RES ERJ12YJ181U (180)	B	176.5/129.9
R1116	7030007230	S.RES ERA3YED 102V (1K)	T	175.7/135.3
R1117	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	175.7/134
R1118	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	175.4/132
R1119	7030003470	S.RES ERJ3GEYJ 182 V (1.8K)	T	178/132
R1120	7030006070	S.RES ERJ12YJ101U (100)	B	177.3/141
R1121	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	178.6/139.6
R1122	7030010980	S.RES ERA3YHD 470V (47)	T	171.9/131.1
R1123	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	165.7/137.4
R1124	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)	T	165.7/140
R1125	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	171/142.2
R1126	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	168.4/142.2
R1127	7030010980	S.RES ERA3YHD 470V (47)	T	174.6/142.9
R1128	7030003470	S.RES ERJ3GEYJ 182 V (1.8K)	T	174.6/146.6
R1129	7030003470	S.RES ERJ3GEYJ 182 V (1.8K)	T	174.6/148.4
R1130	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	180.6/146.4
R1131	7030003640	S.RES ERJ3GEYJ 473 V (47K)	B	177.4/90.7
R1132	7310004860	S.TRI EVM-3YSX50 B53 (502)	T	179.4/84.3
R1133	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	T	175.5/82.5
R1134	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	175.5/83.8
R1135	7030005871	S.RES ERA3YKD 104V (100K)	T	182.2/97.8
R1151	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	134.8/63.9
R1152	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	117.2/56.3
R1203	7030000010	S.RES MCR10EZHJ JPW (000)	T	157.5/74.9
R1208	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	138.3/53.9
R1209	7030005321	S.RES ERA3YED 103V (10K)	T	139.1/51.9
R1210	7030003650	S.RES ERJ3GEYJ 563 V (56K)	B	142.5/44.3
R1211	7030003860	S.RES ERJ3GE JPW V	T	117.6/7.8
R1212	7030003860	S.RES ERJ3GE JPW V	T	124.8/51.1
R1213	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	118.8/25
R1214	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	109/25
R1216	7030010980	S.RES ERA3YHD 470V (47)	B	120.7/31.6
R1217	7030010980	S.RES ERA3YHD 470V (47)	B	111.2/31.6
R1220	7030010980	S.RES ERA3YHD 470V (47)	T	118.7/17.3
R1221	7030007230	S.RES ERA3YED 102V (1K)	T	116.4/39.9
R1222	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)	T	116.4/38.6
R1223	7030010980	S.RES ERA3YHD 470V (47)	T	109.3/17.1
R1224	7030007230	S.RES ERA3YED 102V (1K)	T	106.6/39.9
R1225	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)	T	106.6/38.6
R1226	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	158.9/92.9
R1227	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	154/92.9
R1228	7310004860	S.TRI EVM-3YSX50 B53 (502)	T	156.4/92.9
R1229	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	B	156.1/117.4
R1230	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	B	156.1/119.2
R1231	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	B	156.1/121
R1232	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	156.3/97.5
R1233	7030010980	S.RES ERA3YHD 470V (47)	B	152.5/109.4
R1301	7030010980	S.RES ERA3YHD 470V (47)	B	155.7/97.5
R1302	7030003860	S.RES ERJ3GE JPW V	T	159.3/116.8
R1304	7030003620	S.RES ERJ3GEYJ 333 V (33K)	T	156.5/123.2
R1306	7030006230	S.RES ERJ12YJ151U (150)	B	153.8/124.8
R1307	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	156.5/128.4
R1311	7030000010	S.RES MCR10EZHJ JPW (000)	T	140.3/98.8
R1312	7030000010	S.RES MCR10EZHJ JPW (000)	T	143.2/104.1
R1313	7030000010	S.RES MCR10EZHJ JPW (000)	T	143.2/101.5
R1357	7030007230	S.RES ERA3YED 102V (1K)	B	140.7/70.4
R1358	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)	B	142.8/70.4
R1359	7030010980	S.RES ERA3YHD 470V (47)	T	139.4/64.7
R1360	7030007230	S.RES ERA3YED 102V (1K)	B	146.4/67.1
R1361	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	139.3/68.8
R1362	7030005871	S.RES ERA3YKD 104V (100K)	B	144.6/70.4
R1401	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	131.5/103.3
R1402	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	126.4/111
R1403	7030007230	S.RES ERA3YED 102V (1K)	T	132/107.7
R1404	7030009861	S.RES ERA3YED 471V (470)	T	134.6/104.3
R1405	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	137.2/104.3
R1406	7030009591	S.RES ERA3YED 472V (4.7K)	T	135.2/106.2
R1407	7030003550	S.RES ERJ3GEYJ 822 V (8.2K)	B	135.4/104.3
R1408	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	120.9/109
R1409	7030009591	S.RES ERA3YED 472V (4.7K)	T	120.5/114.9
R1410	7030006091	S.RES ERA3YED 822V (8.2K)	B	124.2/114.4
R1411	7030005871	S.RES ERA3YKD 104V (100K)	T	123.2/116.2
R1412	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	126.4/112.3
R1413	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	126.4/113.6
R1414	7030005871	S.RES ERA3YKD 104V (100K)	B	120.9/114.4
R1415	7030010980	S.RES ERA3YHD 470V (47)	T	127/114.9
R1416	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	139.7/122.9
R1417	7030000010	S.RES MCR10EZHJ JPW (000)	B	130.1/124.5
R1418	7030000010	S.RES MCR10EZHJ JPW (000)	B	130.1/122.5
R1419	7030003860	S.RES ERJ3GE JPW V	B	129.4/114.9
R1501	7030010980	S.RES ERA3YHD 470V (47)	T	126.5/125.2
R1502	7030009841	S.RES ERA3YHD 330V (33)	T	133/131
R1503	7030009851	S.RES ERA3YED 271V (270)	T	130/146.3
R1504	7030011050	S.RES ERA3YHD 100V (10)	T	131.3/143.5
R1505	7030006091	S.RES ERA3YED 822V (8.2K)	B	137.7/140.3
R1506	7030007230	S.RES ERA3YED 102V (1K)	B	137.7/147
R1507	7030007230	S.RES ERA3YED 102V (1K)	T	132.6/146.3
R1508	7030007230	S.RES ERA3YED 102V (1K)	T	133.9/146.3
R1509	7030007230	S.RES ERA3YED 102V (1K)	T	139.1/158.9

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R1510	7030005321	S.RES ERA3YED 103V (10K)	T	139.1/157.6
R1511	7030009861	S.RES ERA3YED 471V (470)	T	136.5/157.6
R1512	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	129.6/151.6
R1513	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	129.6/155.5
R1514	7030005321	S.RES ERA3YED 103V (10K)	T	129.6/160.8
R1515	7030005321	S.RES ERA3YED 103V (10K)	T	133.5/160.8
R1516	7310005090	S.TRI RH03ADC13X (1K)	T	119.2/157.7
R1517	7030005321	S.RES ERA3YED 103V (10K)	T	115.3/158
R1518	7030005321	S.RES ERA3YED 103V (10K)	T	134.8/160.8
R1519	7030005321	S.RES ERA3YED 103V (10K)	T	131.7/171.7
R1520	7030005321	S.RES ERA3YED 103V (10K)	T	136.1/160.8
R1521	7030010980	S.RES ERA3YHD 470V (47)	T	126.5/133
R1522	7030009841	S.RES ERA3YHD 330V (33)	T	126/141.1
R1523	7030009851	S.RES ERA3YED 271V (270)	T	123.7/146.3
R1524	7030011050	S.RES ERA3YHD 100V (10)	T	122.4/143.5
R1525	7030007230	S.RES ERA3YED 102V (1K)	B	128.8/147
R1526	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)	B	137.7/142.1
R1527	7030007230	S.RES ERA3YED 102V (1K)	T	119.8/146.3
R1528	7030007230	S.RES ERA3YED 102V (1K)	T	121.1/146.3
R1529	7030007230	S.RES ERA3YED 102V (1K)	T	115.3/152.3
R1530	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	128/151.6
R1531	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	128/155.5
R1532	7030005321	S.RES ERA3YED 103V (10K)	T	124.1/160.8
R1533	7030005321	S.RES ERA3YED 103V (10K)	T	128/160.8
R1534	7030005321	S.RES ERA3YED 103V (10K)	T	122.8/160.8
R1535	7030005321	S.RES ERA3YED 103V (10K)	T	121.5/160.8
R1536	7030005321	S.RES ERA3YED 103V (10K)	T	129/171.7
R1537	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	115.5/164.5
R1538	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	107.1/170.1
R1539	7030008061	S.RES ERA3YED 222V (2.2K)	B	131.8/176.4
R1540	7030010390	S.RES ERA3YED 821V (820)	B	128.7/177.1
R1541	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	107.1/178.8
R1542	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	115.5/173.2
R1543	7030009691	S.RES ERA3YED 101V (100)	B	130.6/179
R1651	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	100.9/144.8
R1652	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	102.7/144.8
R1653	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	101.9/142.9
R1654	7030010980	S.RES ERA3YHD 470V (47)	B	105.5/142.2
R1655	7030009861	S.RES ERA3YED 471V (470)	B	108.8/140
R1656	7030003630	S.RES ERJ3GEYJ 393 V (39K)	B	108.3/142.2
R1657	7030005871	S.RES ERA3YKD 104V (100K)	T	108/133.1
R1658	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	110.6/133.1
R1659	7030009691	S.RES ERA3YED 101V (100)	T	115.8/124.9
R1660	7030009691	S.RES ERA3YED 101V (100)	T	115.8/128.7
R1661	7030005321	S.RES ERA3YED 103V (10K)	T	135.1/175.4
R1662	7030005321	S.RES ERA3YED 103V (10K)	T	135.2/172.8
R1663	7030005321	S.RES ERA3YED 103V (10K)	T	144.3/175.4
R1664	7030005321	S.RES ERA3YED 103V (10K)	T	139.9/172.1
R1665	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	109.3/133.1
R1667	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	139.2/170.2
R1668	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	141.8/170.2
R1670	7030003800	S.RES ERJ3GEYJ 105 V (1M)	T	140.2/164.1
R1673	7030007230	S.RES ERA3YED 102V (1K)	B	146/174.5
R1674	7030003370	S.RES ERJ3GEYJ 271 V (270) [USA]	B	145.1/177.1
	7030003370	S.RES ERJ3GEYJ 271 V (270) [EUR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [FRA]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [DEN]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [ITR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [KOR]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [ESP]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [AUS]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [UK]		
	7030003370	S.RES ERJ3GEYJ 271 V (270) [RX]		
	7030009851	S.RES ERA3YED 271V (270) [CHN]		
R1675	7030009591	S.RES ERA3YED 472V (4.7K)	T	136.6/170.2
R1677	7030009591	S.RES ERA3YED 472V (4.7K)	T	143.1/170.2
R1701	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	162.4/147.4
R1703	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	159.8/147.4
R1704	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	158.5/147.4
R1706	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	155.9/147.4
R1707	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	154.6/147.4
R1708	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	153.3/147.4
R1709	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	149.7/159.3
R1710	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	148.4/159.3
R1711	7030003540	S.RES ERJ3GEYJ 682 V (6.8K)	T	147.1/159.3
R1712	7030003540	S.RES ERJ3GEYJ 682 V (6.8K)	T	145.8/159.3
R1713	7030003660	S.RES ERJ3GEYJ 683 V (68K)	T	145.8/157.2
R1714	7030003660	S.RES ERJ3GEYJ 683 V (68K)	T	145.8/155.9
R1715	7030003540	S.RES ERJ3GEYJ 682 V (6.8K)	T	143.9/164.8
R1716	7030007230	S.RES ERA3YED 102V (1K)	T	164.2/164.8
R1717	7030007230	S.RES ERA3YED 102V (1K)	T	164.2/163.5
R1718	7030007230	S.RES ERA3YED 102V (1K)	T	164.2/162.2
R1719	7030003660	S.RES ERJ3GEYJ 683 V (68K)	T	144.3/166.8
C1	4030011600	S.CER C1608 JB 1E 104K-T	T	10.8/18.2
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	25.7/29.5
C14	4030006880	S.CER C1608 JB 1H 472K-T	T	37.7/12.5
C15	4030006880	S.CER C1608 JB 1H 472K-T	T	31.2/15.4
C16	4030006880	S.CER C1608 JB 1H 472K-T	T	35.1/15.4
C17	4030006880	S.CER C1608 JB 1H 472K-T	T	13.8/12.6
C18	4030006880	S.CER C1608 JB 1H 472K-T	T	16.8/12.6
C19	4030006880	S.CER C1608 JB 1H 472K-T	T	29.5/12.6
C20	4030006880	S.CER C1608 JB 1H 472K-T	T	87.4/127.8
C21	4030006880	S.CER C1608 JB 1H 472K-T	T	88.7/127.8
C22	4030006880	S.CER C1608 JB 1H 472K-T	T	90/127.8
C30	4030011600	S.CER C1608 JB 1E 104K-T	T	19.1/112.4
C31	4030011600	S.CER C1608 JB 1E 104K-T	T	20.4/113.7
C32	4030011600	S.CER C1608 JB 1E 104K-T	T	24.3/111.1
C51	4510008520	S.ELE EEE1CA470SP	T	84/20.3
C52	4030011600	S.CER C1608 JB 1E 104K-T	T	78.9/23.7
C53	4030011600	S.CER C1608 JB 1E 104K-T	T	75.1/23.7
C54	4510008500	S.ELE EEE1CA101WP	T	70/20.3
C61	4510008520	S.ELE EEE1CA470SP	T	62.9/20.3

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C62	4030011600	S.CER C1608 JB 1E 104K-T	B	58.2/19.9
C63	4030011600	S.CER C1608 JB 1E 104K-T	B	54.8/19.9
C64	4510008500	S.ELE EEE1CA101WP	T	50.1/20.3
C101	4030006880	S.CER C1608 JB 1H 472K-T	T	39.7/80.7
C102	4030011600	S.CER C1608 JB 1E 104K-T	T	41.8/79.9
C103	4510008540	S.ELE EEE1CA100SR	T	40.2/76.8
C104	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/100.2
C105	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/88.2
C106	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/84.4
C107	4030011600	S.CER C1608 JB 1E 104K-T	T	24.4/79.8
C108	4030011600	S.CER C1608 JB 1E 104K-T	T	27/79.8
C109	4030011600	S.CER C1608 JB 1E 104K-T	T	30.8/79.8
C110	4030011600	S.CER C1608 JB 1E 104K-T	T	36.8/79.8
C111	4030011600	S.CER C1608 JB 1E 104K-T	T	41.2/88.5
C112	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/82.6
C114	4030011600	S.CER C1608 JB 1E 104K-T	T	39.5/98.4
C115	4030011600	S.CER C1608 JB 1E 104K-T	T	38.1/98.4
C116	4030011600	S.CER C1608 JB 1E 104K-T	T	35.3/99.6
C117	4030011600	S.CER C1608 JB 1E 104K-T	T	23.3/98.8
C118	4030011600	S.CER C1608 JB 1E 104K-T	T	42.6/82.6
C119	4030011600	S.CER C1608 JB 1E 104K-T	B	31.2/86.7
C120	4030006880	S.CER C1608 JB 1H 472K-T	T	36.7/101.5
C121	4030011600	S.CER C1608 JB 1E 104K-T	T	39.5/101.5
C125	4030011600	S.CER C1608 JB 1E 104K-T	T	14.6/83.1
C129	4030011600	S.CER C1608 JB 1E 104K-T	T	33.4/79.8
C130	4030017810	S.CER C1608 CH 1H 102J-T	B	47.6/106.6
C131	4030011600	S.CER C1608 JB 1E 104K-T	T	30.4/73.2
C132	4030011600	S.CER C1608 JB 1E 104K-T	T	35.5/73.2
C133	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/98.6
C134	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/96.8
C135	4030006880	S.CER C1608 JB 1H 472K-T	T	46/95.5
C136	4030006880	S.CER C1608 JB 1H 472K-T	T	46/94.2
C137	4030006880	S.CER C1608 JB 1H 472K-T	T	46/90.3
C138	4030006880	S.CER C1608 JB 1H 472K-T	T	46.1/87.7
C139	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/100.4
C140	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/102.2
C141	4030004740	S.CER C2012 JB 1H 472K-T	B	34.3/85.1
C142	4550007470	S.TAN F931A107MNMBMA	B	19.4/87.4
C150	4340000050	S.MYL ECH-U 1C472JB5	T	16.3/64.6
C151	4550007520	S.TAN F931A106MAABMA	B	38.6/92.1
C152	4030007070	S.CER C1608 CH 1H 330J-T	T	19.2/59.9
C153	4030009910	S.CER C1608 CH 1H 040B-T	T	21.3/55.4
C154	4610001850	S.TRI TZB4R200AB10R00 (TZBX4R200BA110)	T	17.6/55.1
C155	4030016550	S.CER CM105 CH 151G 50AT	T	24.1/55.4
C156	4030016550	S.CER CM105 CH 151G 50AT	T	26.9/55.4
C157	4030016550	S.CER CM105 CH 151G 50AT	T	26.9/56.7
C158	4030006880	S.CER C1608 JB 1H 472K-T	T	23.3/53.1
C159	4030006880	S.CER C1608 JB 1H 472K-T	B	23/51.9
C161	4510008540	S.ELE EEE1CA100SR	T	31.3/61
C162	4030009920	S.CER C1608 CH 1H 050B-T	B	33.6/53
C163	4030011600	S.CER C1608 JB 1E 104K-T	B	36.9/59.6
C164	4030006880	S.CER C1608 JB 1H 472K-T	B	30.3/54.8
C165	4030006880	S.CER C1608 JB 1H 472K-T	B	30.8/74
C166	4030011600	S.CER C1608 JB 1E 104K-T	B	34.9/78.2
C167	4030006880	S.CER C1608 JB 1H 472K-T	B	37.4/74
C201	4030011340	S.CER C1608 CH 1H 471J-T	T	33.8/40.4
C202	4510009280	S.ELE EEE1EA4R7SR	T	26.5/44
C203	4030006900	S.CER C1608 JB 1H 103K-T	T	32.5/38.3
C204	4030006880	S.CER C1608 JB 1H 472K-T	T	25.4/35.3
C205	4030006880	S.CER C1608 JB 1H 472K-T	T	25.4/34
C206	4030006880	S.CER C1608 JB 1H 472K-T	T	31.1/43
C207	4030007030	S.CER C1608 CH 1H 150J-T	B	46.8/32.4
C208	4030007030	S.CER C1608 CH 1H 150J-T	T	32.5/41
C209	4030011340	S.CER C1608 CH 1H 471J-T	T	44.1/26.1
C210	4550007620	S.TAN F931V224MAABMA	T	46.2/26.7
C211	4550007300	S.TAN F931A335MAABMA	B	46.1/41.6
C219	4030006880	S.CER C1608 JB 1H 472K-T	T	33.8/37.8
C220	4030007130	S.CER C1608 CH 1H 101J-T	T	54.7/37.6
C221	4030009520	S.CER C1608 CH 1H 020B-T	T	54.7/32
C222	4610001860	S.TRI TZB4Z060AB10R00 (TZBX4R200BA110)	T	68.1/32.6
C223	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/36.3
C224	4030007010	S.CER C1608 CH 1H 100D-T	T	73.2/38.9
C225	4030007050	S.CER C1608 CH 1H 220J-T	T	73.6/30.9
C226	4030006880	S.CER C1608 JB 1H 472K-T	T	71/30.9
C227	4030009920	S.CER C1608 CH 1H 050B-T	T	75.1/32.6
C228	4510008540	S.ELE EEE1CA100SR	T	68.8/37.8
C229	4030009530	S.CER C1608 CH 1H 030B-T	T	77.8/32.6
C230	4030007100	S.CER C1608 CH 1H 560J-T	T	54.7/50
C231	4030009510	S.CER C1608 CH 1H 010B-T	T	54.7/44.6
C232	4610001860	S.TRI TZB4Z060AB10R00 (TZBX4R200BA110)	T	68.1/45.1
C233	4030007070	S.CER C1608 CH 1H 330J-T	T	73.2/48.8
C234	4030009920	S.CER C1608 CH 1H 050B-T	T	73.2/51.4
C235	4030007020	S.CER C1608 CH 1H 120J-T	T	73.6/43.3
C236	4030006880	S.CER C1608 JB 1H 472K-T	T	71/43.3
C237	4030009910	S.CER C1608 CH 1H 040B-T	T	75.1/45
C238	4510008540	S.ELE EEE1CA100SR	T	68.8/50.3
C239	4030009910	S.CER C1608 CH 1H 040B-T	T	77.8/45
C240	4030007080	S.CER C1608 CH 1H 390J-T	T	54.7/62.5
C241	4030009510	S.CER C1608 CH 1H 010B-T	T	54.7/57.1
C242	4610001860	S.TRI TZB4Z060AB10R00 (TZBX4R200BA110)	T	68.1/57.6
C243	4030007060	S.CER C1608 CH 1H 270J-T	T	73.2/61.3
C244	4030009910	S.CER C1608 CH 1H 040B-T	T	73.2/63.9
C245	4030009920	S.CER C1608 CH 1H 050B-T	T	73.6/55.8
C246	4030006880	S.CER C1608 JB 1H 472K-T	T	71/55.9
C247	4030009530	S.CER C1608 CH 1H 030B-T	T	75.1/57.5
C248	4510008540	S.ELE EEE1CA100SR	T	68.8/62.9
C250	4030007100	S.CER C1608 CH 1H 560J-T	T	54.7/75
C251	4030009540	S.CER C1608 CH 1H 1R5B-T	T	54.7/69.6
C252	4610001810	S.TRI TZB4Z030AB10R00 (TZBX4Z030BA110)	T	68.1/70.1

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C253	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/73.8
C254	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/76.4
C255	4030006990	S.CER C1608 CH 1H 080D-T	T	73.6/68.4
C256	4030006880	S.CER C1608 JB 1H 472K-T	T	71/68.4
C257	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/70
C258	4510008540	S.ELE EEE1CA100SR	T	68.8/75.4
C260	4030007110	S.CER C1608 CH 1H 680J-T	T	54.7/87.5
C262	4610001810	S.TRI TZB4Z030AB10R00 (TZBX4Z030BA110)	T	68.1/82.6
C263	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/86.3
C264	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/88.9
C265	4030011770	S.CER C1608 CH 1H 060B-T	T	73.6/80.9
C266	4030006880	S.CER C1608 JB 1H 472K-T	T	71/80.9
C267	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/82.5
C268	4510008540	S.ELE EEE1CA100SR	T	68.8/87.9
C272	4610001860	S.TRI TZB4Z060AB10R00 (TZBX4R200BA110)	T	68.1/95.1
C273	4030007050	S.CER C1608 CH 1H 220J-T	T	73.2/98.2
C274	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/100.8
C275	4030009920	S.CER C1608 CH 1H 050B-T	T	73.6/92.8
C276	4030006880	S.CER C1608 JB 1H 472K-T	T	71/92.8
C277	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/95
C278	4510008540	S.ELE EEE1CA100SR	T	68.8/100.4
C283	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/36.3
C284	4030006880	S.CER C1608 JB 1H 472K-T	T	84.5/34.3
C285	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/48.8
C286	4030006880	S.CER C1608 JB 1H 472K-T	T	84.5/46.9
C287	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/61.3
C288	4030006880	S.CER C1608 JB 1H 472K-T	T	83.9/57.5
C289	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/73.8
C290	4030006880	S.CER C1608 JB 1H 472K-T	T	84.3/70.4
C291	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/86.3
C292	4030006880	S.CER C1608 JB 1H 472K-T	T	84.4/84.4
C293	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/98.7
C294	4030006880	S.CER C1608 JB 1H 472K-T	T	83.2/93.9
C297	4030009920	S.CER C1608 CH 1H 050B-T	T	52.6/59.4
C299	4030007050	S.CER C1608 CH 1H 220J-T	T	52.6/84.4
C301	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/30.6
C302	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/28
C303	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/39.8
C304	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/45.2
C305	4030006880	S.CER C1608 JB 1H 472K-T	B	89.1/48.8
C306	4030006880	S.CER C1608 JB 1H 472K-T	B	89.1/50.6
C309	4030017810	S.CER C1608 CH 1H 102J-T	T	94.9/42.7
C310	4030011600	S.CER C1608 JB 1E 104K-T	T	92.8/42.1
C311	4510008520	S.ELE EEE1CA470SP	T	93.4/47.4
C312	4030006880	S.CER C1608 JB 1H 472K-T	B	89/27.4
C313	4030006880	S.CER C1608 JB 1H 472K-T	B	93.7/23.1
C331	4030007110	S.CER C1608 CH 1H 680J-T	T	89.3/32.2
C332	4030007160	S.CER C1608 CH 1H 181J-T	T	92.1/33.5
C333	4030007110	S.CER C1608 CH 1H 680J-T	T	89.3/33.5
C334	4030007050	S.CER C1608 CH 1H 220J-T	T	94.9/36
C335	4030006980	S.CER C1608 CH 1H 070D-T	T	94.9/37.4
C336	4030007030	S.CER C1608 CH 1H 150J-T	T	92.1/38.8
C337	4030007050	S.CER C1608 CH 1H 220J-T	T	94.9/38.8
C341	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/40.1
C342	4030006880	S.CER C1608 JB 1H 472K-T	T	86.5/33.5
C344	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/41.4
C351	4030017810	S.CER C1608 CH 1H 102J-T	T	94.9/61.6
C352	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/62.9
C353	4510008520	S.ELE EEE1CA470SP	T	93.4/67.1
C354	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/51.7
C355	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/55.1
C356	4030006880	S.CER C1608 JB 1H 472K-T	T	89.2/58.4
C357	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/57.7
C358	4030006880	S.CER C1608 JB 1H 472K-T	B	89.2/60.3
C359	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/62.1
C360	4030006880	S.CER C1608 JB 1H 472K-T	B	89.9/66.9
C361	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/83.4
C363	4030006880	S.CER C1608 JB 1H 472K-T	T	86.1/60.9
C364	4030017810	S.CER C1608 CH 1H 102J-T	T	86.7/52.3
C365	4030006880	S.CER C1608 JB 1H 472K-T	T	90.3/59.9
C421	4030006880	S.CER C1608 JB 1H 472K-T	T	94.1/88.5
C422	4030006880	S.CER C1608 JB 1H 472K-T	T	87.3/88.5
C423	4030006880	S.CER C1608 JB 1H 472K-T	T	94.1/93.3
C424	4030006880	S.CER C1608 JB 1H 472K-T	T	87.9/93.3
C425	4030006880	S.CER C1608 JB 1H 472K-T	T	92.8/93.3
C426	4030006880	S.CER C1608 JB 1H 472K-T	B	94.6/87.3
C427	4030006880	S.CER C1608 JB 1H 472K-T	T	92.1/86.5
C428	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/86.5
C441	4030007040	S.CER C1608 CH 1H 180J-T	T	94.9/71.3
C442	4030007040	S.CER C1608 CH 1H 180J-T	T	94.9/72.6
C443	4030007020	S.CER C1608 CH 1H 120J-T	T	92.1/74.2
C444	4030007080	S.CER C1608 CH 1H 390J-T	T	94.9/73.9
C445	4030011770	S.CER C1608 CH 1H 060B-T	T	94.9/75.2
C446	4030007060	S.CER C1608 CH 1H 270J-T	T	94.9/79.1
C447	4030007110	S.CER C1608 CH 1H 680J-T	T	92.8/78.9
C448	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/76.5
C449	4030006880	S.CER C1608 JB 1H 472K-T	T	88.1/69.1
C451	4030007110	S.CER C1608 CH 1H 680J-T	T	92/82.1
C452	4030007160	S.CER C1608 CH 1H 181J-T	T	92/80.8
C453	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/77.8
C501	4030006880	S.CER C1608 JB 1H 472K-T	T	38.9/131.2
C502	4030011600	S.CER C1608 JB 1E 104K-T	T	38.9/129.9
C503	4510008540	S.ELE EEE1CA100SR	T	36.6/126.7
C504	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/153.1
C505	4550007470	S.TAN F931A107MNMBMA	B	19.2/140.3
C506	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/141
C507	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/137.1
C509	4030011600	S.CER C1608 JB 1E 104K-T	T	25.8/132.6
C510	4030011600	S.CER C1608 JB 1E 104K-T	T	28.4/132.6
C511	4030011600	S.CER C1608 JB 1E 104K-T	T	32.2/132.6
C512	4030011600	S.CER C1608 JB 1E 104K-T	T	34.8/132.6
C513	4030011600	S.CER C1608 JB 1E 104K-T	T	37.4/132.6

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C514	4030011600	S.CER C1608 JB 1E 104K-T	T	41.2/136
C515	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/139.7
C516	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/142.3
C517	4030011600	S.CER C1608 JB 1E 104K-T	T	37.6/151.8
C518	4030011600	S.CER C1608 JB 1E 104K-T	T	34.8/151.8
C519	4030011600	S.CER C1608 JB 1E 104K-T	T	31.2/151.8
C520	4030011600	S.CER C1608 JB 1E 104K-T	T	23.3/151.9
C521	4030011600	S.CER C1608 JB 1E 104K-T	T	41.6/134
C522	4550007220	S.TAN F931A476MCMBMA	B	40.7/145
C525	4030006880	S.CER C1608 JB 1H 472K-T	T	35.3/154.5
C526	4030011600	S.CER C1608 JB 1E 104K-T	T	36.6/154.5
C531	4030006880	S.CER C1608 JB 1H 472K-T	T	14.6/137.5
C532	4030007070	S.CER C1608 CH 1H 330J-T	T	17.2/137.5
C533	4030007110	S.CER C1608 CH 1H 680J-T	T	17.3/133.4
C534	4030007110	S.CER C1608 CH 1H 680J-T	T	16.8/130.1
C535	4030007070	S.CER C1608 CH 1H 330J-T	T	18.1/127
C536	4030006880	S.CER C1608 JB 1H 472K-T	T	20.9/127.6
C537	4030006880	S.CER C1608 JB 1H 472K-T	T	27.2/126.4
C540	4030006880	S.CER C1608 JB 1H 472K-T	B	56.3/142.8
C541	4510008540	S.ELE EEE1CA100SR	T	51/139.3
C542	4340000260	S.MYL ECPU1C104MA5	B	47.8/128.7
C543	4030007060	S.CER C1608 CH 1H 270J-T	T	62.2/136.4
C545	4030008560	S.CER C1608 CH 1H 300J-T	T	70/137.1
C546	4610001830	S.TRI TZB4S100AB10R00 (TZBX4N100BA110)	T	65.8/138.7
C547	4030007130	S.CER C1608 CH 1H 101J-T	T	71.3/137.1
C548	4030007010	S.CER C1608 CH 1H 100D-T	T	71.3/139.9
C549	4030007050	S.CER C1608 CH 1H 220J-T	T	68.9/145.1
C550	4030006880	S.CER C1608 JB 1H 472K-T	T	66.3/143
C551	4030009520	S.CER C1608 CH 1H 020B-T	T	71.3/142.8
C552	4030017810	S.CER C1608 CH 1H 102J-T	B	54.6/139.5
C553	4030006880	S.CER C1608 JB 1H 472K-T	B	56.3/139.5
C554	4510008500	S.ELE EEE1CA101WP	T	50.9/146.6
C555	4030006880	S.CER C1608 JB 1H 472K-T	B	47.7/149.5
C556	4550007220	S.TAN F931A476MCMBMA	B	76.4/136.1
C558	4550007520	S.TAN F931A106MAABMA	B	43.4/132.5
C559	4550007400	S.TAN F931A225MAABMA	B	43.4/129.9
C561	4550007520	S.TAN F931A106MAABMA	T	70/157.5
C562	4030006880	S.CER C1608 JB 1H 472K-T	T	68.3/155.5
C563	4030017810	S.CER C1608 CH 1H 102J-T	B	60.1/158
C564	4030006880	S.CER C1608 JB 1H 472K-T	B	58.8/158
C565	4510008520	S.ELE EEE1CA470SP	T	50.9/155.6
C566	4030006880	S.CER C1608 JB 1H 472K-T	T	64.4/155.5
C571	4030006880	S.CER C1608 JB 1H 472K-T	B	58.5/161.3
C573	4030007040	S.CER C1608 CH 1H 180J-T	B	72.5/166.8
C574	4030009510	S.CER C1608 CH 1H 010B-T	T	72.6/169.1
C575	4030007040	S.CER C1608 CH 1H 180J-T	T	72.6/171.9
C580	4030006880	S.CER C1608 JB 1H 472K-T	T	41.9/152.4
C581	4030006880	S.CER C1608 JB 1H 472K-T	T	41.9/144.2
C591	4030006880	S.CER C1608 JB 1H 472K-T	T	63.5/171.2
C592	4030007060	S.CER C1608 CH 1H 270J-T	T	62.8/163.1
C593	4510008540	S.ELE EEE1CA100SR	T	54.4/170.7
C594	4030006880	S.CER C1608 JB 1H 472K-T	T	57.4/171.9
C596	4030006880	S.CER C1608 JB 1H 472K-T	B	63.7/168.1
C597	4030007050	S.CER C1608 CH 1H 220J-T	T	62.2/171.2
C604	4030011600	S.CER C1608 JB 1E 104K-T	B	50.6/111
C605	4510008540	S.ELE EEE1CA100SR	T	52.5/110.9
C651	4030006880	S.CER C1608 JB 1H 472K-T	T	13.5/174
C652	4030011600	S.CER C1608 JB 1E 104K-T	T	12.7/176.3
C653	4510008540	S.ELE EEE1CA100SR	T	6.8/172.6
C654	4030011600	S.CER C1608 JB 1E 104K-T	B	17.3/170.4
C655	4030011600	S.CER C1608 JB 1E 104K-T	T	25.9/161.4
C656	4030011600	S.CER C1608 JB 1E 104K-T	T	25.8/177.1
C657	4030011600	S.CER C1608 JB 1E 104K-T	T	31.7/169.3
C658	4030011600	S.CER C1608 JB 1E 104K-T	T	13.5/172.7
C659	4030011600	S.CER C1608 JB 1E 104K-T	T	16.5/163.4
C660	4030006880	S.CER C1608 JB 1H 472K-T	T	17.6/161.4
C661	4030011600	S.CER C1608 JB 1E 104K-T	T	13.3/166.1
C662	4550007220	S.TAN F931A476MCMBMA	B	30.6/170.9
C680	4030006880	S.CER C1608 JB 1H 472K-T	T	34.3/177.1
C681	4030011340	S.CER C1608 CH 1H 471J-T	T	40.3/177.1
C682	4030007120	S.CER C1608 CH 1H 820J-T	T	39.6/175.2
C683	4030017870	S.CER C1608 CH 1H 681J-T	T	40.9/175.2
C684	4030007070	S.CER C1608 CH 1H 330J-T	B	39.3/174
C685	4030017800	S.CER C1608 CH 1H 561J-T	B	42.3/172.6
C686	4030011280	S.CER C1608 CH 1H 271J-T	B	39.3/170.6
C687	4030017810	S.CER C1608 CH 1H 102J-T	T	41/169.7
C688	4030011280	S.CER C1608 CH 1H 271J-T	B	37.5/169.7
C689	4030011600	S.CER C1608 JB 1E 104K-T	T	37.4/166.4
C690	4030011600	S.CER C1608 JB 1E 104K-T	T	37.4/161.3
C691	4030011600	S.CER C1608 JB 1E 104K-T	T	46.4/164
C692	4030006880	S.CER C1608 JB 1H 472K-T	T	40.3/162.1
C693	4030006880	S.CER C1608 JB 1H 472K-T	B	58.4/169.6
C694	4030006880	S.CER C1608 JB 1H 472K-T	B	58.4/164.2
C703	4030017810	S.CER C1608 CH 1H 102J-T	T	24.3/116.6
C704	4030006880	S.CER C1608 JB 1H 472K-T	T	23/116.6
C705	4510008500	S.ELE EEE1CA101WP	T	29.4/118.7
C707	4030011600	S.CER C1608 JB 1E 104K-T	T	32.1/113.7
C708	4030011600	S.CER C1608 JB 1E 104K-T	T	32.1/108.1
C709	4030007070	S.CER C1608 CH 1H 330J-T	T	38.8/112.9
C710	4030006880	S.CER C1608 JB 1H 472K-T	T	36.2/112.9
C711	4030009540	S.CER C1608 CH 1H 1R5B-T	B	39.3/113.6
C712	4030007070	S.CER C1608 CH 1H 330J-T	T	36.2/114.2
C713	4030006880	S.CER C1608 JB 1H 472K-T	T	42/118.8
C801	4030006880	S.CER C1608 JB 1H 472K-T	T	58.5/157.6
C802	4030007030	S.CER C1608 CH 1H 150J-T	T	83.2/149.5
C803	4030006900	S.CER C1608 JB 1H 103K-T	T	80.9/147.3
C811	4030011600	S.CER C1608 JB 1E 104K-T	T	44.5/165.9
C812	4030011600	S.CER C1608 JB 1E 104K-T	T	79.6/177.6
C813	4030017800	S.CER C1608 CH 1H 561J-T	B	78.9/175.6
C831	4030009910	S.CER C1608 CH 1H 040B-T	T	91.6/167.3
C832	4030009510	S.CER C1608 CH 1H 010B-T	T	91.6/157
C834	4030007030	S.CER C1608 CH 1H 150J-T	T	91.6/154.4
C835	4030006900	S.CER C1608 JB 1H 103K-T	T	94.4/154.4

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C836	4510008540	S.ELE EEE1CA100SR	T	77.2/169.6
C837	4030006880	S.CER C1608 JB 1H 472K-T	T	74.5/165.8
C838	4030007020	S.CER C1608 CH 1H 120J-T	T	95/160
C1000	4030007050	S.CER C1608 CH 1H 220J-T	B	177.1/13.8
C1001	4030007170	S.CER C1608 CH 1H 221J-T	T	177.8/69.5
C1002	4030006880	S.CER C1608 JB 1H 472K-T	B	153.1/16.2
C1003	4030012600	S.CER C2012 JB 1A 105M-T	T	157.4/8.2
C1004	4030011600	S.CER C1608 JB 1E 104K-T	B	169.6/8.7
C1005	4030011600	S.CER C1608 JB 1E 104K-T	T	162.8/17.2
C1006	4030010210	S.CER C3216 JB 1C 105M-T	T	173.8/18.6
C1007	4030006880	S.CER C1608 JB 1H 472K-T	T	172.4/23.9
C1008	4030006880	S.CER C1608 JB 1H 472K-T	T	160/24
C1009	4030006880	S.CER C1608 JB 1H 472K-T	T	147.6/23.8
C1010	4030012600	S.CER C2012 JB 1A 105M-T	T	154.5/28.9
C1011	4030012600	S.CER C2012 JB 1A 105M-T	T	144.2/29.3
C1012	4030010210	S.CER C3216 JB 1C 105M-T	T	144.8/40.2
C1013	4030012600	S.CER C2012 JB 1A 105M-T	T	144.2/33.2
C1014	4030018810	S.CER C3216 CH 1H 333J-T	B	151.6/48.3
C1015	4030012600	S.CER C2012 JB 1A 105M-T	T	163.6/13.8
C1016	4030012600	S.CER C2012 JB 1A 105M-T	T	173.6/33.2
C1017	4030012600	S.CER C2012 JB 1A 105M-T	T	163.3/33.2
C1020	4030012600	S.CER C2012 JB 1A 105M-T	B	170/38.6
C1021	4030012600	S.CER C2012 JB 1A 105M-T	B	154/38.6
C1024	4030010210	S.CER C3216 JB 1C 105M-T	B	170.5/45.5
C1025	4030010210	S.CER C3216 JB 1C 105M-T	B	154.7/45.5
C1026	4030010210	S.CER C3216 JB 1C 105M-T	T	171.4/52.7
C1027	4030010210	S.CER C3216 JB 1C 105M-T	T	165.6/52.7
C1028	4030006880	S.CER C1608 JB 1H 472K-T	B	156.4/65.4
C1029	4030006880	S.CER C1608 JB 1H 472K-T	T	168.5/65.4
C1030	4030010210	S.CER C3216 JB 1C 105M-T	T	164.5/18
C1031	4030012600	S.CER C2012 JB 1A 105M-T	B	169.2/10.8
C1032	4030011600	S.CER C1608 JB 1E 104K-T	B	183.5/65
C1033	4550006470	S.TAN TEESVB2 1D 106M8R	B	146.5/47.7
C1034	4550006470	S.TAN TEESVB2 1D 106M8R	B	174/52.1
C1035	4550006470	S.TAN TEESVB2 1D 106M8R	B	164.6/15.8
C1036	4030007120	S.CER C1608 CH 1H 820J-T	T	160.2/12.7
C1037	4030007090	S.CER C1608 CH 1H 470J-T	B	149.3/49.3
C1038	4030017810	S.CER C1608 CH 1H 102J-T	T	146.6/26.2
C1039	4030017810	S.CER C1608 CH 1H 102J-T	T	146.5/41
C1040	4030017810	S.CER C1608 CH 1H 102J-T	T	145.3/36.4
C1041	4030006990	S.CER C1608 CH 1H 080D-T	B	153.4/31
C1046	4030007010	S.CER C1608 CH 1H 100D-T	B	168.4/53.7
C1048	4030006880	S.CER C1608 JB 1H 472K-T	B	170.6/41.6
C1049	4030006880	S.CER C1608 JB 1H 472K-T	B	154.6/41.6
C1050	4030017810	S.CER C1608 CH 1H 102J-T	B	170.5/49.5
C1051	4030017810	S.CER C1608 CH 1H 102J-T	B	154.7/49.4
C1052	4030007060	S.CER C1608 CH 1H 270J-T	B	164.1/29.6
C1053	4030007110	S.CER C1608 CH 1H 680J-T	T	175.2/77.3
C1054	4030007010	S.CER C1608 CH 1H 100D-T	B	175.7/72.4
C1055	4030007140	S.CER C1608 CH 1H 121J-T	B	175.7/74.2
C1056	4030007050	S.CER C1608 CH 1H 220J-T	T	175.2/76
C1057	4030007130	S.CER C1608 CH 1H 101J-T	T	172.1/77.1
C1058	4030009920	S.CER C1608 CH 1H 050B-T	B	173.2/12.7
C1060	4030017810	S.CER C1608 CH 1H 102J-T	T	178.6/94.4
C1061	4030007090	S.CER C1608 CH 1H 470J-T	B	147.7/91.8
C1062	4030007170	S.CER C1608 CH 1H 221J-T	B	149.5/91.8
C1064	4030007090	S.CER C1608 CH 1H 470J-T	T	148.7/80.1
C1066	4030007010	S.CER C1608 CH 1H 100D-T	T	138.6/81.9
C1067	4030007010	S.CER C1608 CH 1H 100D-T	T	173.4/77.1
C1070	4030006980	S.CER C1608 CH 1H 070D-T	T	137.2/81.9
C1071	4030007100	S.CER C1608 CH 1H 560J-T	B	162.2/75.3
C1072	4030007170	S.CER C1608 CH 1H 221J-T	B	162/78.7
C1073	4030007080	S.CER C1608 CH 1H 390J-T	B	164.1/76.4
C1074	4030007060	S.CER C1608 CH 1H 270J-T	T	148.7/78.6
C1081	4030006900	S.CER C1608 JB 1H 103K-T	B	156.1/86
C1082	4030006900	S.CER C1608 JB 1H 103K-T	B	151.3/91.8
C1083	4030006900	S.CER C1608 JB 1H 103K-T	B	151.2/81.6
C1084	4030006880	S.CER C1608 JB 1H 472K-T	B	149.4/81.6
C1085	4030006880	S.CER C1608 JB 1H 472K-T	B	153/81.6
C1091	4030006880	S.CER C1608 JB 1H 472K-T	T	149.3/149.4
C1092	4030006880	S.CER C1608 JB 1H 472K-T	T	147/138.5
C1093	4030006880	S.CER C1608 JB 1H 472K-T	T	161.3/135.8
C1101	4030006900	S.CER C1608 JB 1H 103K-T	T	177/90.9
C1102	4030006900	S.CER C1608 JB 1H 103K-T	T	175.4/115.5
C1103	4030011600	S.CER C1608 JB 1E 104K-T	T	179.6/116.4
C1104	4030011600	S.CER C1608 JB 1E 104K-T	T	175.4/87.7
C1106	4030011600	S.CER C1608 JB 1E 104K-T	T	179.3/128.8
C1107	4030011600	S.CER C1608 JB 1E 104K-T	B	172.3/124.2
C1109	4030007090	S.CER C1608 CH 1H 470J-T	T	175.7/137.9
C1110	4030006900	S.CER C1608 JB 1H 103K-T	T	175.7/136.6
C1111	4030011600	S.CER C1608 JB 1E 104K-T	T	176.7/132
C1112	4030006900	S.CER C1608 JB 1H 103K-T	T	179.3/132
C1113	4030007090	S.CER C1608 CH 1H 470J-T	T	178.6/140.9
C1114	4030006900	S.CER C1608 JB 1H 103K-T	B	178.4/138
C1115	4030011600	S.CER C1608 JB 1E 104K-T	T	175.7/140
C1116	4030006900	S.CER C1608 JB 1H 103K-T	T	165.7/138.7
C1117	4030007010	S.CER C1608 CH 1H 100D-T	T	169.7/142.2
C1118	4030011600	S.CER C1608 JB 1E 104K-T	T	171/142.2
C1119	4030006880	S.CER C1608 JB 1H 472K-T	T	171.9/146.6
C1120	4030006880	S.CER C1608 JB 1H 472K-T	T	171.9/148.4
C1121	4030011600	S.CER C1608 JB 1E 104K-T	T	180.6/147.7
C1122	4030009530	S.CER C1608 CH 1H 030B-T	T	178.2/120.3
C1123	4030006900	S.CER C1608 JB 1H 103K-T	T	182.1/100.9
C1124	4030006900	S.CER C1608 JB 1H 103K-T	T	175.3/105.9
C1125	4030006900	S.CER C1608 JB 1H 103K-T	T	175.5/85.1
C1126	4030011600	S.CER C1608 JB 1E 104K-T	T	173.4/131.1
C1151	4030007110	S.CER C1608 CH 1H 680J-T	B	123.1/64
C1152	4030007110	S.CER C1608 CH 1H 680J-T	B	123.1/57
C1153	4030017810	S.CER C1608 CH 1H 102J-T	T	131.5/63.9
C1201	4030007110	S.CER C1608 CH 1H 680J-T	B	120.2/21.8
C1202	4030007110	S.CER C1608 CH 1H 680J-T	B	118.4/21.8
C1207	4030006880	S.CER C1608 JB 1H 472K-T	B	123/11.8
C1214	4030007170	S.CER C1608 CH 1H 221J-T	T	137.3/55.3
C1215	4030011600	S.CER C1608 JB 1E 104K-T	T	137.6/51.9

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C1226	4030009500	S.CER C1608 CH 1H 0R5B-T	B	124.9/35.6
C1227	4030009500	S.CER C1608 CH 1H 0R5B-T	B	115.4/35.6
C1228	4030009920	S.CER C1608 CH 1H 050B-T	B	113.9/41.8
C1231	4030006900	S.CER C1608 JB 1H 103K-T	T	118.9/21.5
C1232	4030006900	S.CER C1608 JB 1H 103K-T	T	109/21.5
C1234	4030006900	S.CER C1608 JB 1H 103K-T	B	123.5/38.3
C1235	4030006880	S.CER C1608 JB 1H 472K-T	B	116.6/32.1
C1236	4030006900	S.CER C1608 JB 1H 103K-T	T	119.8/40
C1238	4030006900	S.CER C1608 JB 1H 103K-T	B	114/38.3
C1239	4030006880	S.CER C1608 JB 1H 472K-T	B	106.8/32.3
C1240	4030006900	S.CER C1608 JB 1H 103K-T	T	111.7/40.5
C1241	4030006900	S.CER C1608 JB 1H 103K-T	T	113.6/38.6
C1243	4030006880	S.CER C1608 JB 1H 472K-T	B	129.6/46.7
C1244	4030007080	S.CER C1608 CH 1H 390J-T	T	149.6/67
C1245	4030007130	S.CER C1608 CH 1H 101J-T	T	151/64.4
C1246	4030007120	S.CER C1608 CH 1H 820J-T	T	150.9/67
C1247	4030007090	S.CER C1608 CH 1H 470J-T	T	153.4/63.5
C1248	4030007130	S.CER C1608 CH 1H 101J-T	T	153.4/66.8
C1249	4030007020	S.CER C1608 CH 1H 120J-T	T	153.1/70.3
C1250	4030007100	S.CER C1608 CH 1H 560J-T	B	152.4/74.3
C1251	4030006900	S.CER C1608 JB 1H 103K-T	T	160.2/92.9
C1252	4030006900	S.CER C1608 JB 1H 103K-T	T	152.7/92.9
C1253	4030006900	S.CER C1608 JB 1H 103K-T	B	152.5/111.2
C1255	4030017810	S.CER C1608 CH 1H 102J-T	B	155.7/99.3
C1256	4030007010	S.CER C1608 CH 1H 100D-T	T	156.3/98.8
C1257	4030011600	S.CER C1608 JB 1E 104K-T	B	155.7/103
C1258	4030007080	S.CER C1608 CH 1H 390J-T	B	152/97.5
C1264	4030007110	S.CER C1608 CH 1H 680J-T	T	122/51.1
C1265	4610001830	S.TRI TZB4S100AB10R00 (TZBX4N100BA110)	T	163.8/70.8
C1266	4030007020	S.CER C1608 CH 1H 120J-T	T	160.1/74.5
C1267	4030006880	S.CER C1608 JB 1H 472K-T	B	157/126.4
C1268	4030006980	S.CER C1608 CH 1H 070D-T	T	149.6/64.4
C1302	4030007060	S.CER C1608 CH 1H 270J-T	T	159.3/111
C1303	4030006980	S.CER C1608 CH 1H 070D-T	T	159.3/112.9
C1304	4030007070	S.CER C1608 CH 1H 330J-T	T	159.3/114.2
C1305	4030007010	S.CER C1608 CH 1H 100D-T	T	153.5/114.6
C1306	4030009650	S.CER C1608 CH 1H 240J-T	T	159.3/115.5
C1307	4030007030	S.CER C1608 CH 1H 150J-T	T	153.5/120.2
C1308	4030006900	S.CER C1608 JB 1H 103K-T	T	155.1/127.1
C1309	4030007080	S.CER C1608 CH 1H 390J-T	T	156.5/125.8
C1310	4030007080	S.CER C1608 CH 1H 390J-T	T	159.1/128.4
C1311	4030006900	S.CER C1608 JB 1H 103K-T	B	149/118.9
C1312	4030007060	S.CER C1608 CH 1H 270J-T	T	155.5/111.7
C1313	4030007060	S.CER C1608 CH 1H 270J-T	T	159.1/127.1
C1355	4030006880	S.CER C1608 JB 1H 472K-T	T	144.7/70
C1357	4030007000	S.CER C1608 CH 1H 090D-T	B	144.6/67.1
C1358	4030011600	S.CER C1608 JB 1E 104K-T	B	139.1/70.4
C1360	4030011600	S.CER C1608 JB 1E 104K-T	B	146.4/70.4
C1361	4030007020	S.CER C1608 CH 1H 120J-T	B	137.7/69.5
C1362	4030011600	S.CER C1608 JB 1E 104K-T	T	137.5/65.6
C1403	4030017810	S.CER C1608 CH 1H 102J-T	T	114.7/70.3
C1404	4030017810	S.CER C1608 CH 1H 102J-T	T	116.3/104.8
C1405	4030006900	S.CER C1608 JB 1H 103K-T	B	115.9/63.9
C1406	4030017810	S.CER C1608 CH 1H 102J-T	T	114.2/66.2
C1407	4030017810	S.CER C1608 CH 1H 102J-T	T	119.9/70.3
C1408	4030006900	S.CER C1608 JB 1H 103K-T	T	116.3/73
C1409	4030006900	S.CER C1608 JB 1H 103K-T	T	114.4/68.1
C1410	4030007030	S.CER C1608 CH 1H 150J-T	T	116.3/83.3
C1411	4030006990	S.CER C1608 CH 1H 080D-T	T	112.2/87.8
C1412	4030007030	S.CER C1608 CH 1H 150J-T	T	116.3/93.7
C1413	4030007020	S.CER C1608 CH 1H 120J-T	T	107/83.3
C1414	4030006990	S.CER C1608 CH 1H 080D-T	T	103.6/86.6
C1415	4030007020	S.CER C1608 CH 1H 120J-T	T	107/93.7
C1416	4030006900	S.CER C1608 JB 1H 103K-T	T	113.2/103.4
C1417	4030006900	S.CER C1608 JB 1H 103K-T	T	110.5/107.6
C1418	4030017810	S.CER C1608 CH 1H 102J-T	T	110.4/105.8
C1419	4030017810	S.CER C1608 CH 1H 102J-T	T	111/108.9
C1420	4030007120	S.CER C1608 CH 1H 820J-T	B	113.2/114.2
C1421	4030007150	S.CER C1608 CH 1H 151J-T	B	115/114.2
C1423	4030010750	S.CER C1608 CH 1H 201J-T	B	120.3/111.1
C1424	4030007010	S.CER C1608 CH 1H 100D-T	T	132.8/103.3
C1425	4030011600	S.CER C1608 JB 1E 104K-T	T	136.5/106.2
C1426	4030011600	S.CER C1608 JB 1E 104K-T	T	137.8/106.2
C1427	4030006900	S.CER C1608 JB 1H 103K-T	T	133.9/106.2
C1428	4030006980	S.CER C1608 CH 1H 070D-T	T	119.5/109
C1429	4030006900	S.CER C1608 JB 1H 103K-T	T	120.5/113.6
C1430	4030007040	S.CER C1608 CH 1H 180J-T	B	131.9/115.3
C1431	4030017810	S.CER C1608 CH 1H 102J-T	T	127/116.2
C1432	4030009980	S.CER C1608 JB 1H 152K-T	T	129.1/114.1
C1433	4030011600	S.CER C1608 JB 1E 104K-T	T	130.4/114.1
C1434	4030009920	S.CER C1608 CH 1H 050B-T	B	124.7/134.4
C1435	4030009920	S.CER C1608 CH 1H 050B-T	B	124.7/131.6
C1436	4030011600	S.CER C1608 JB 1E 104K-T	B	137.2/122.2
C1437	4030009920	S.CER C1608 CH 1H 050B-T	T	104/83.3
C1438	4030009920	S.CER C1608 CH 1H 050B-T	T	102.3/86.6
C1439	4030009920	S.CER C1608 CH 1H 050B-T	T	110/93.7
C1441	4030006880	S.CER C1608 JB 1H 472K-T	T	120.5/116.2
C1451	4030007020	S.CER C1608 CH 1H 120J-T	T	125.5/80.1
C1453	4030007030	S.CER C1608 CH 1H 150J-T	T	122.1/85.1
C1454	4030007030	S.CER C1608 CH 1H 150J-T	T	120.8/85.1
C1456	4030007020	S.CER C1608 CH 1H 120J-T	T	125.5/90.9
C1457	4030006900	S.CER C1608 JB 1H 103K-T	T	118.3/72.9
C1458	4030006900	S.CER C1608 JB 1H 103K-T	T	116.6/103.5
C1501	4030018530	S.CER C3216 CH 1H 103J-T	T	131.2/124.5
C1502	4550003220	S.TAN TEESVA 1E 105M8R	T	132.1/139.2
C1503	4030006900	S.CER C1608 JB 1H 103K-T	T	137/142.1
C1504	4030012610	S.CER C2012 JB 1C 474K-T	T	136.7/140.5
C1505	4030007010	S.CER C1608 CH 1H 100D-T	T	130/143.5
C1506	4030010760	S.CER C1608 CH 1H 331J-T	T	131.3/146.3
C1507	4510008540	S.ELE EEE1CA100SR	T	142.6/140.8
C1508	4030011600	S.CER C1608 JB 1E 104K-T	B	128.8/148.8
C1509	4030018800	S.CER C3216 CH 1H 223J-T	T	135.8/145.1
C1510	4030007110	S.CER C1608 CH 1H 680J-T	T	136.5/158.9

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C1511	4510008540	S.ELE EEE1CA100SR	T	132.7/150.6
C1512	4030011600	S.CER C1608 JB 1E 104K-T	T	129.6/149
C1513	4030011600	S.CER C1608 JB 1E 104K-T	T	129.6/158.1
C1514	4510008540	S.ELE EEE1CA100SR	T	132.7/156.5
C1515	4030007160	S.CER C1608 CH 1H 181J-T	T	132.2/160.8
C1516	4030009350	S.CER C1608 CH 1H 3R5B-T	T	130.9/160.8
C1517	4030007110	S.CER C1608 CH 1H 680J-T	T	115.3/155
C1518	4030018530	S.CER C3216 CH 1H 103J-T	T	131.2/132.8
C1519	4550003220	S.TAN TEESVA 1E 105M8R	T	122.9/140.9
C1520	4030006900	S.CER C1608 JB 1H 103K-T	T	119.8/140.7
C1521	4030012610	S.CER C2012 JB 1C 474K-T	T	116.2/142.1
C1522	4030007010	S.CER C1608 CH 1H 100D-T	T	123.7/143.5
C1523	4030010760	S.CER C1608 CH 1H 331J-T	T	122.4/146.3
C1524	4030018800	S.CER C3216 CH 1H 223J-T	T	117.9/145.2
C1525	4510008540	S.ELE EEE1CA100SR	T	124.9/150.6
C1526	4030011600	S.CER C1608 JB 1E 104K-T	T	128/149
C1527	4030011600	S.CER C1608 JB 1E 104K-T	T	128/158.1
C1528	4510008540	S.ELE EEE1CA100SR	T	124.9/156.5
C1529	4030017870	S.CER C1608 CH 1H 681J-T	T	125.4/160.8
C1530	4030011330	S.CER C1608 CH 1H 391J-T	T	126.7/160.8
C1531	4510008500	S.ELE EEE1CA101WP	T	111.3/167.3
C1532	4030011600	S.CER C1608 JB 1E 104K-T	T	107.1/167.3
C1533	4030011600	S.CER C1608 JB 1E 104K-T	T	115.5/167.3
C1534	4510008500	S.ELE EEE1CA101WP	T	119.7/167.3
C1535	4030011600	S.CER C1608 JB 1E 104K-T	T	133.7/172.6
C1536	4030017870	S.CER C1608 CH 1H 681J-T	T	126.2/179.5
C1537	4510008500	S.ELE EEE1CA101WP	T	111.3/176
C1538	4030011600	S.CER C1608 JB 1E 104K-T	T	107.1/176
C1539	4030011600	S.CER C1608 JB 1E 104K-T	T	115.5/176
C1540	4510008500	S.ELE EEE1CA101WP	T	119.7/176
C1541	4030007050	S.CER C1608 CH 1H 220J-T	T	124/175
C1651	4030006880	S.CER C1608 JB 1H 472K-T	B	105.5/144
C1653	4030006880	S.CER C1608 JB 1H 472K-T	B	109/137.2
C1654	4030017810	S.CER C1608 CH 1H 102J-T	B	106.9/137.2
C1655	4030009530	S.CER C1608 CH 1H 030B-T	T	107.6/136.8
C1656	4610001970	S.TRI TZC3P200A110R00 (TZC03P200A1102)	T	110.9/136.2
C1657	4030010220	S.CER C2012 CH 1H 102J-T	T	116.4/122.7
C1658	4030010220	S.CER C2012 CH 1H 102J-T	T	116.4/130.9
C1659	4030011600	S.CER C1608 JB 1E 104K-T	T	107.8/120
C1660	4030011600	S.CER C1608 JB 1E 104K-T	B	134/174
C1661	4030011600	S.CER C1608 JB 1E 104K-T	B	145.2/171.3
C1662	4030011600	S.CER C1608 JB 1E 104K-T	T	144.3/178
C1663	4030011600	S.CER C1608 JB 1E 104K-T	T	135.1/170.2
C1665	4030006900	S.CER C1608 JB 1H 103K-T	T	138.9/164.1
C1666	4030006880	S.CER C1608 JB 1H 472K-T	B	113.3/144
C1701	4030011600	S.CER C1608 JB 1E 104K-T	T	153.4/163
C1702	4030011600	S.CER C1608 JB 1E 104K-T	T	144.4/163
C1703	4510004601	ELE 16 ME 1000 HC		
C1704	4030011600	S.CER C1608 JB 1E 104K-T	B	180.1/160.2
C1705	4030011600	S.CER C1608 JB 1E 104K-T	B	186.4/160.2
C1706	4510008520	S.ELE EEE1CA470SP	T	172.7/154.8
C1707	4030011600	S.CER C1608 JB 1E 104K-T	T	149.7/154.8
C1708	4030006880	S.CER C1608 JB 1H 472K-T	T	175.7/166.8
C1709	4030006880	S.CER C1608 JB 1H 472K-T	T	172.6/166.8
C1710	4030006880	S.CER C1608 JB 1H 472K-T	T	169.6/166.8
C1711	4030011340	S.CER C1608 CH 1H 471J-T	T	171.4/163.5
C1712	4030011340	S.CER C1608 CH 1H 471J-T	T	167.5/163.5
C1713	4030006880	S.CER C1608 JB 1H 472K-T	B	165.5/168.8
C1714	4030006880	S.CER C1608 JB 1H 472K-T	B	153.8/141.8
C1716	4030006880	S.CER C1608 JB 1H 472K-T	B	154.7/145.1
C1717	4030006880	S.CER C1608 JB 1H 472K-T	B	152.9/145.1
C1719	4030006880	S.CER C1608 JB 1H 472K-T	B	151.1/145.1
C1720	4030006880	S.CER C1608 JB 1H 472K-T	B	155.6/141.8
C1721	4030006880	S.CER C1608 JB 1H 472K-T	B	157.4/141.8
RL1001	6330001750	REL FTR-B4CA012Z		
RL1002	6330001750	REL FTR-B4CA012Z		
RL1003	6330001750	REL FTR-B4CA012Z		
RL1004	6330001750	REL FTR-B4CA012Z		
RL1005	6330001750	REL FTR-B4CA012Z		
RL1006	6330001750	REL FTR-B4CA012Z		
RL1203	6330001750	REL FTR-B4CA012Z		
RL1206	6330001750	REL FTR-B4CA012Z		
J2	6510019991	S.CON 52808-2271(2291)	T	25/9
J10	6510007020	CON TMP-J01X-V6		
J351	6510007020	CON TMP-J01X-V6		
J421	6510007020	CON TMP-J01X-V6		
J561	6510007020	CON TMP-J01X-V6		
J601	6510007020	CON TMP-J01X-V6		
J681	6510007020	CON TMP-J01X-V6		
J831	6510007020	CON TMP-J01X-V6		
J1001	6510007020	CON TMP-J01X-V6		
J1002	6510007020	CON TMP-J01X-V6		
J1101	6510007020	CON TMP-J01X-V6		
J1201	6510007020	CON TMP-J01X-V6		
J1301	6510007020	CON TMP-J01X-V6		
J1501	6510018961	S.CON B2B-PH-SM4-TB(LF)(SN)	T	149.6/177.5
J1701	6510019981	S.CON 52808-1671(1690)	T	168/177.2
W1052	9016201006	WIR 73/98/025/X98/X98		
W1401	9029495075	JUM 73/98/020/X98/X98		
W1411	7120000480	S.JUM MJP-0.4-T ()	T	125.1/111.6
EP20	6910012350	S.BEA MMZ1608Y 102BT	T	85.4/126
EP21	6910012350	S.BEA MMZ1608Y 102BT	T	88.7/124
EP22	6910012350	S.BEA MMZ1608Y 102BT	T	90/124
EP101	6910012350	S.BEA MMZ1608Y 102BT	B	47.6/98.6
EP102	6910012350	S.BEA MMZ1608Y 102BT	B	47.6/96.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
EP103	6910012350	S.BEA MMZ1608Y 102BT	T	46/96.8
EP104	6910012350	S.BEA MMZ1608Y 102BT	T	46/92.9
EP105	6910012350	S.BEA MMZ1608Y 102BT	T	46/91.6
EP106	6910012350	S.BEA MMZ1608Y 102BT	T	46/89
EP107	6910012350	S.BEA MMZ1608Y 102BT	B	47.6/100.4
EP108	6910012350	S.BEA MMZ1608Y 102BT	B	47.6/102.2
EP1701	6910012350	S.BEA MMZ1608Y 102BT	T	170.1/163.5
EP1702	6910012350	S.BEA MMZ1608Y 102BT	T	168.8/163.5
EP1801	6910012350	S.BEA MMZ1608Y 102BT	B	153/132.7
EP1802	6910012350	S.BEA MMZ1608Y 102BT	B	142.5/18.8
EP1804	6910012350	S.BEA MMZ1608Y 102BT	B	112.5/138.7
EP1805	6910012350	S.BEA MMZ1608Y 102BT	B	150.2/141.8
EP1806	6910012350	S.BEA MMZ1608Y 102BT	B	128.6/64.3
EP1807	6910012350	S.BEA MMZ1608Y 102BT	B	117.4/50.2
EP1808	6910012350	S.BEA MMZ1608Y 102BT	B	137/166.9
EP1809	6910012350	S.BEA MMZ1608Y 102BT	B	147.4/127.4
EP1810	6910012350	S.BEA MMZ1608Y 102BT	B	131.3/64.2
EP1811	6910012350	S.BEA MMZ1608Y 102BT	T	160.7/56.3
EP1812	6910012350	S.BEA MMZ1608Y 102BT	B	153.5/137.4
EP1813	6910012350	S.BEA MMZ1608Y 102BT	B	132.6/65.7
EP1814	6910012350	S.BEA MMZ1608Y 102BT	B	147.2/22.3
EP1815	6910012350	S.BEA MMZ1608Y 102BT	B	156/62.6
EP1816	6910012350	S.BEA MMZ1608Y 102BT	B	160.4/20.9
EP1817	6910012350	S.BEA MMZ1608Y 102BT	B	168.6/62.2
EP1818	6910012350	S.BEA MMZ1608Y 102BT	B	151.2/133.2
EP1819	6910012350	S.BEA MMZ1608Y 102BT	B	145.6/127.9
EP1820	6910012350	S.BEA MMZ1608Y 102BT	B	148.6/19.8
EP1821	6910012350	S.BEA MMZ1608Y 102BT	B	148.6/14.1
EP1825	6910012350	S.BEA MMZ1608Y 102BT	B	126.6/7
EP1826	6910012350	S.BEA MMZ1608Y 102BT	B	151.5/137.7
EP1830	6910012350	S.BEA MMZ1608Y 102BT	B	141.3/135.2
EP1831	6910012350	S.BEA MMZ1608Y 102BT	B	143.4/128.5
EP1832	6910012350	S.BEA MMZ1608Y 102BT	B	149.2/137.5
EP1833	6910012350	S.BEA MMZ1608Y 102BT	B	147.2/133.5
EP1834	6910012350	S.BEA MMZ1608Y 102BT	T	115.8/108.3
EP1835	6910012350	S.BEA MMZ1608Y 102BT	B	141.6/128.5
EP1836	6910012350	S.BEA MMZ1608Y 102BT	T	111/110.2
EP1837	6910012350	S.BEA MMZ1608Y 102BT	B	145.8/134.1
EP1838	6910012350	S.BEA MMZ1608Y 102BT	T	116.3/106.1
EP9000	9026301001	TUB 0.7 L=14MM [USA]		
	9026301001	TUB 0.7 L=14MM [EUR]		
	9026301001	TUB 0.7 L=14MM [UK]		
MP1505	8510010460	PLA 1691 MAIN SHIELD PLATE Y295	B	143.8/68.2

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
IC1	1130011530	S.IC CD74HC4094M96	T	11.9/24.1
IC2	1130009691	S.IC TC74HCT7007AF(F) S	T	22.8/23.3
IC51	1180001251	S.IC TA7808F(TE16L,Q)	T	77/16.7
IC61	1180000421	S.IC TA78L05F(TE12R,F)	B	56.5/16
IC101	1140007881	S.IC TC190G08EFG0046 JDZ/SC1246A	T	31.3/89.7
IC102	1130003831	S.IC TC7S04F(TE85R,F) [USA]	T	33.1/74.7
	1130003831	S.IC TC7S04F(TE85R,F) [EUR]		
	1130003831	S.IC TC7S04F(TE85R,F) [FRA]		
	1130003831	S.IC TC7S04F(TE85R,F) [DEN]		
	1130003831	S.IC TC7S04F(TE85R,F) [ITR]		
	1130003831	S.IC TC7S04F(TE85R,F) [KOR]		
	1130003830	S.IC TC7S04F (TE85R) [ESP]		
	1130003830	S.IC TC7S04F (TE85R) [AUS]		
	1130003831	S.IC TC7S04F(TE85R,F) [UK]		
	1130003831	S.IC TC7S04F(TE85R,F) [RX]		
	1130003831	S.IC TC7S04F(TE85R,F) [CHN]		
IC104	1130003831	S.IC TC7S04F(TE85R,F) [USA]	T	31.7/101.1
	1130003831	S.IC TC7S04F(TE85R,F) [EUR]		
	1130003831	S.IC TC7S04F(TE85R,F) [FRA]		
	1130003831	S.IC TC7S04F(TE85R,F) [DEN]		
	1130003831	S.IC TC7S04F(TE85R,F) [ITR]		
	1130003831	S.IC TC7S04F(TE85R,F) [KOR]		
	1130003830	S.IC TC7S04F (TE85R) [ESP]		
	1130003830	S.IC TC7S04F (TE85R) [AUS]		
	1130003831	S.IC TC7S04F(TE85R,F) [UK]		
	1130003831	S.IC TC7S04F(TE85R,F) [RX]		
	1130003831	S.IC TC7S04F(TE85R,F) [CHN]		
IC201	1130009230	S.IC LMX2306TMX/NOPB	T	27.9/38.8
IC501	1140007881	S.IC TC190G08EFG00 46JDZ/SC1246A	T	31.3/142.5
IC502	1130003831	S.IC TC7S04F(TE85R,F) [USA]	T	24.8/127.4
	1130003831	S.IC TC7S04F(TE85R,F) [EUR]		
	1130003831	S.IC TC7S04F(TE85R,F) [FRA]		
	1130003831	S.IC TC7S04F(TE85R,F) [DEN]		
	1130003831	S.IC TC7S04F(TE85R,F) [ITR]		
	1130003831	S.IC TC7S04F(TE85R,F) [KOR]		
	1130003830	S.IC TC7S04F (TE85R) [ESP]		
	1130003830	S.IC TC7S04F (TE85R) [AUS]		
	1130003831	S.IC TC7S04F(TE85R,F) [UK]		
	1130003831	S.IC TC7S04F(TE85R,F) [RX]		
	1130003831	S.IC TC7S04F(TE85R,F) [CHN]		
IC503	1130003831	S.IC TC7S04F(TE85R,F) [USA]	T	31.7/154.1
	1130003831	S.IC TC7S04F(TE85R,F) [EUR]		
	1130003831	S.IC TC7S04F(TE85R,F) [FRA]		
	1130003831	S.IC TC7S04F(TE85R,F) [DEN]		
	1130003831	S.IC TC7S04F(TE85R,F) [ITR]		
	1130003831	S.IC TC7S04F(TE85R,F) [KOR]		
	1130003830	S.IC TC7S04F (TE85R) [ESP]		
	1130003830	S.IC TC7S04F (TE85R) [AUS]		
	1130003831	S.IC TC7S04F(TE85R,F) [UK]		
	1130003831	S.IC TC7S04F(TE85R,F) [RX]		
	1130003831	S.IC TC7S04F(TE85R,F) [CHN]		
IC651	1140004550	S.IC M65343FP/SC1287	T	22.6/169.2
IC652	1130003831	S.IC TC7S04F(TE85R,F) [USA]	T	13.7/163.7
	1130003831	S.IC TC7S04F(TE85R,F) [EUR]		
	1130003831	S.IC TC7S04F(TE85R,F) [FRA]		
	1130003831	S.IC TC7S04F(TE85R,F) [DEN]		
	1130003831	S.IC TC7S04F(TE85R,F) [ITR]		
	1130003831	S.IC TC7S04F(TE85R,F) [KOR]		
	1130003830	S.IC TC7S04F (TE85R) [ESP]		
	1130003830	S.IC TC7S04F (TE85R) [AUS]		
	1130003831	S.IC TC7S04F(TE85R,F) [UK]		
	1130003831	S.IC TC7S04F(TE85R,F) [RX]		
	1130003831	S.IC TC7S04F(TE85R,F) [CHN]		
IC1051	1190002010	S.IC SD5400CY <TOMO>	T	176.9/99.9
IC1081	1110006180	S.IC UPG2009TB-E3	B	151.6/85.1
IC1402	1190002110	S.IC NJG1519KC1-TE3-#ZZZB	T	117.3/69.5
IC1403	1190002110	S.IC NJG1519KC1-TE3-#ZZZB	T	113.4/106.3
IC1501	1110006121	S.IC DBM9A41-G-TR	T	121.2/124.5
IC1502	1110006121	S.IC DBM9A41-G-TR	T	121.2/133
IC1503	1110006100	S.IC NJM5534MD-TE1-#ZZZB	T	138.4/151.7
IC1504	1110006100	S.IC NJM5534MD-TE1-#ZZZB	T	119.2/151.7
IC1505	1110006190	S.IC NJM074M-TE1-#ZZZB	T	128.8/166.9
IC1506	1110006100	S.IC NJM5534MD-TE1-#ZZZB	T	128.8/175.6
IC1651	1130011921	S.IC TC74LCX00F(EL,F)	T	110/126.2
IC1652	1110005420	S.IC BA15532F-E2	T	139.8/175.6
IC1653	1110005100	S.IC NJM072BM-TE1-#ZZZB	B	140/172
IC1701	1130011530	S.IC CD74HC4094M96	T	158/166.7
IC1702	1130011530	S.IC CD74HC4094M96	T	148.9/166.7
IC1703	1160000131	S.IC TD62783AFG(5,S,EL)	T	157.3/154.8
IC1704	1180000790	S.IC AN78L10M(E1)	B	183.2/159.8
Q1	1590001050	S.TRA DTC114TUA T106	B	30.3/22.6
Q30	1530002060	S.TRA 2SC4081 T106 R	T	22.3/110.9
Q41	1590000680	S.TRA DTC114EUA T106	T	12.8/34.2
Q150	1560000331	S.FET 2SK210-GR(TE85R,F)	T	26.9/53
Q151	1530002280	S.TRA 2SC4081 T106 S	B	33.6/57.2
Q152	1530002280	S.TRA 2SC4081 T106 S	B	30.8/78.2
Q201	1590001330	S.TRA DTA114EUA T106	T	29.6/34.1
Q220	1560000331	S.FET 2SK210-GR(TE85R,F)	T	72.5/33.9
Q230	1560000331	S.FET 2SK210-GR(TE85R,F)	T	72.5/46.4
Q240	1560000331	S.FET 2SK210-GR(TE85R,F)	T	72.5/58.9
Q250	1560000331	S.FET 2SK210-GR(TE85R,F)	T	72.5/71.4
Q260	1560000331	S.FET 2SK210-GR(TE85R,F)	T	72.5/83.9
Q270	1560000331	S.FET 2SK210-GR(TE85R,F)	T	72.5/95.8
Q280	1590000680	S.TRA DTC114EUA T106	T	82.3/34.4
Q281	1590000680	S.TRA DTC114EUA T106	T	82.3/46.9
Q282	1590000680	S.TRA DTC114EUA T106	T	82.3/59.4
Q283	1590000680	S.TRA DTC114EUA T106	T	82.3/71.9
Q284	1590000680	S.TRA DTC114EUA T106	T	82.3/84.4
Q285	1590000680	S.TRA DTC114EUA T106	T	82.3/96.4
Q301	1530003432	S.TRA 2SC5226A-4-TL-E	T	92.1/30.1

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
Q302	1530003432	S.TRA 2SC5226A-4-TL-E	B	89.1/42.5
Q303	1530003432	S.TRA 2SC5226A-4-TL-E	B	91.3/25.1
Q341	1590000680	S.TRA DTC114EUA T106	T	86.3/36.7
Q351	1580000751	S.FET 3SK294(TE85L,F)	T	92.1/56.9
Q352	1530003432	S.TRA 2SC5226A-4-TL-E	B	89.2/64.5
Q363	1590000680	S.TRA DTC114EUA T106	T	86.8/54.3
Q364	1590001330	S.TRA DTA114EUA T106	T	86.8/57.4
Q441	1590000680	S.TRA DTC114EUA T106	T	86.5/73.7
Q502	1590000680	S.TRA DTC114EUA T106	T	41.9/128.8
Q540	1530002060	S.TRA 2SC4081 T106 R	B	58.7/141.2
Q541	1560000331	S.FET 2SK210-GR(TE85R,F)	T	68.9/142.8
Q561	1530003432	S.TRA 2SC5226A-4-TL-E	T	70.6/153.8
Q580	1530003432	S.TRA 2SC5226A-4-TL-E	T	41.7/147.4
Q591	1530003151	S.TRA 2SC4673D-TD-E	T	61.7/166.5
Q592	1520000561	S.TRA 2SB1123 T-TD-E	B	52/165.3
Q593	1590000680	S.TRA DTC114EUA T106	B	54.8/171.2
Q601	1530002601	S.TRA 2SC4215-O(TE85R,F)	T	49.5/118.2
Q680	1530002060	S.TRA 2SC4081 T106 R	T	37.5/163.2
Q702	1530002601	S.TRA 2SC4215-O(TE85R,F)	T	31.4/110.9
Q1001	1530003851	S.TRA 2SC5551A-F-E	B	174/9
Q1004	1590001960	S.TRA XP4311(TX)	T	150/18.8
Q1005	1590001960	S.TRA XP4311(TX)	T	145.9/18.8
Q1006	1530003851	S.TRA 2SC5551A-F-E	B	150/37.6
Q1007	1530003851	S.TRA 2SC5551A-F-E	B	176.5/42.5
Q1008	1530003851	S.TRA 2SC5551A-F-E	B	160.5/42.5
Q1101	1530003860	TRA 2SC3950D		
Q1102	1590000680	S.TRA DTC114EUA T106	T	165.5/133.8
Q1103	1520000561	S.TRA 2SB1123 T-TD-E	B	168.6/127.8
Q1104	1530003860	TRA 2SC3950D		
Q1105	1530003842	S.TRA 2SC5501A-4-TR-E	T	166.5/142.1
Q1205	1590001960	S.TRA XP4311(TX)	T	158.8/55.6
Q1209	1530003851	S.TRA 2SC5551A-F-E	B	121/34.9
Q1210	1530003851	S.TRA 2SC5551A-F-E	B	111.5/34.9
Q1211	1560001311	S.FET MMBFU310LT1G	T	159.5/96.4
Q1212	1560001311	S.FET MMBFU310LT1G	T	153.5/96.4
Q1213	1590000680	S.TRA DTC114EUA T106	B	156.9/123.7
Q1214	1520000561	S.TRA 2SB1123 T-TD-E	B	155.4/113.5
Q1301	1530003151	S.TRA 2SC4673D-TD-E	T	157.8/120
Q1352	1530003851	S.TRA 2SC5551A-F-E	B	140/66.7
Q1401	1530003842	S.TRA 2SC5501A-4-TR-E	T	131.9/105.8
Q1402	1530003021	S.TRA 2SC4402-3-TL-E	T	123.4/111.8
Q1403	1530003021	S.TRA 2SC4402-3-TL-E	T	123.4/114.3
Q1501	1530003450	S.TRA 2SC4835G R(TX)	T	133.5/143.5
Q1502	1530003450	S.TRA 2SC4835G R(TX)	T	120.4/143.5
Q1651	1530002601	S.TRA 2SC4215-O(TE85R,F)	B	105.6/140.3
Q1701	1590001960	S.TRA XP4311(TX)	T	106.6/43.9
Q1702	1590001960	S.TRA XP4311(TX)	T	148.9/147.2
Q1703	1590001960	S.TRA XP4311(TX)	T	146.4/147.2
D101	1750000520	S.DIO DAN222TL	T	41.8/86.2
D152	1720000590	S.VAR MA357(TX)	T	17.6/59.9
D153	1790000491	S.DIO HSM88ASTR-E	T	27.2/60.4
D154	1790000491	S.DIO HSM88ASTR-E	T	27.2/63.8
D201	1750000520	S.DIO DAN222TL	T	32.4/34.1
D220	1720000590	S.VAR MA357(TX)	T	50.8/31.8
D221	1720000590	S.VAR MA357(TX)	T	52.9/31.8
D222	1790000620	S.DIO MA77(TX)	T	82.6/29.8
D230	1720000590	S.VAR MA357(TX)	T	50.8/44.2
D231	1720000590	S.VAR MA357(TX)	T	52.9/44.2
D232	1790000620	S.DIO MA77(TX)	T	82.6/42.3
D240	1720000590	S.VAR MA357(TX)	T	50.8/56.7
D241	1720000590	S.VAR MA357(TX)	T	52.9/56.7
D242	1790000620	S.DIO MA77(TX)	T	82.6/54.8
D250	1720000590	S.VAR MA357(TX)	T	50.8/69.2
D252	1790000620	S.DIO MA77(TX)	T	82.6/67.3
D261	1720000590	S.VAR MA357(TX)	T	52.9/81.7
D262	1790000620	S.DIO MA77(TX)	T	82.6/79.8
D270	1720000590	S.VAR MA357(TX)	T	50.8/94.2
D271	1720000590	S.VAR MA357(TX)	T	52.4/96.7
D272	1790000620	S.DIO MA77(TX)	T	82.5/92
D341	1790000620	S.DIO MA77(TX)	T	90/37.2
D342	1160000070	S.DIO DAN202K T146	B	81.1/47.7
D362	1790000620	S.DIO MA77(TX)	T	88.3/65.5
D363	1790000620	S.DIO MA77(TX)	T	88.3/62
D421	1790000620	S.DIO MA77(TX)	T	91.9/85
D441	1790000620	S.DIO MA77(TX)	T	89.6/74.4
D501	1750000520	S.DIO DAN222TL	T	42/132
D542	1720000590	S.VAR MA357(TX)	T	62.5/139.6
D1101	1790000620	S.DIO MA77(TX)	T	177.6/146.6
D1102	1790000620	S.DIO MA77(TX)	T	177.6/148.4
D1351	1750000581	S.DIO 1SV307(TPH3,F)	T	140.8/71.1
D1653	1750000550	S.DIO 1SS355 TE-17	T	138.9/167.2
D1654	1750000550	S.DIO 1SS355 TE-17	T	142.5/167.2
D1701	1790001670	S.DIO RB706F-40T106	T	170.5/160.8
FI101	2020002090	S.CER SFECV10M7FD00-R0 (SFECV10.7MA5S)	T	26/73.9
FI1401	2030000321	S.MON DSF753SDF 64.555 MHz (FL-359A)	T	116.3/88.5
FI1402	2030000311	S.MON DSF753SDF 64.555 MHz (FL-360A)	T	107/88.5
FI1403	2030000520	S.MON DSF753SDF 64.555(FL-397)	T	126/85.5
L1	6200003261	S.COI NLV32T-101J	T	10.8/15.4
L2	6200003261	S.COI NLV32T-101J	T	29/19.9
L10	6200003950	S.COI HF50ACC 322513-T	T	38.6/14.7
L11	6200003950	S.COI HF50ACC 322513-T	T	13.8/15.4
L12	6200003950	S.COI HF50ACC 322513-T	T	16.8/15.4
L13	6200003950	S.COI HF50ACC 322513-T	T	29/15.4
L20	6200003321	S.COI NLV32T-3R3J	T	85.9/123.8
L30	6200005491	S.COI NLV32T-331J	T	20.6/120

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
L101	6200001831	S.COI NLV32T-100J	T	38.3/72.8
L151	6130002970	COI LB-343		
L152	6200001831	S.COI NLV32T-100J	T	30/54.5
L201	6200005011	S.COI NLV25T-100J	T	22.2/45
L211	6200003661	S.COI NLV25T-R68J	B	45.4/35.3
L220	6200010790	S.COI C2520C-3R9G-A	T	51.9/37.5
L221	6190001421	COI #E526GN-110502		
L222	6200010790	S.COI C2520C-3R9G-A	T	76.2/37.7
L230	6200010830	S.COI C2520C-3R3G-A	T	51.9/50
L231	6190001421	COI #E526GN-110502		
L232	6200010830	S.COI C2520C-3R3G-A	T	76.2/50.2
L240	6200010830	S.COI C2520C-3R3G-A	T	51.9/62.4
L241	6190001421	COI #E526GN-110502		
L242	6200010830	S.COI C2520C-3R3G-A	T	76.2/62.7
L250	6200010820	S.COI C2520C-2R7G-A	T	51.9/74.9
L251	6190001421	COI #E526GN-110502		
L252	6200010820	S.COI C2520C-2R7G-A	T	76.2/75.2
L260	6200010820	S.COI C2520C-2R7G-A	T	51.9/87.4
L261	6190001411	COI #E526GN-110501		
L262	6200010820	S.COI C2520C-2R7G-A	T	76.2/87.7
L270	6200010810	S.COI C2520C-2R2G-A	T	51.9/99.8
L271	6190001411	COI #E526GN-110501		
L272	6200010810	S.COI C2520C-2R2G-A	T	76/100.2
L280	6200005011	S.COI NLV25T-100J	T	67.4/25.5
L302	6200001831	S.COI NLV32T-100J	T	89.3/42.6
L331	6200002641	S.COI NLV25T-R15J	T	95.1/34.1
L332	6200002411	S.COI NLV25T-056J	B	93.2/36
L341	6200003261	S.COI NLV32T-101J	T	87/39.6
L351	6200001831	S.COI NLV32T-100J	T	91.3/62
L421	6200008641	S.COI NLV32T-391J	T	87/81
L441	6200002601	S.COI NLV25T-047J	T	91.9/72.3
L442	6200010730	S.COI C2520C-68NG-A	T	90.5/78.2
L451	6200002641	S.COI NLV25T-R15J	T	95/81
L452	6200003261	S.COI NLV32T-101J	T	87/78
L501	6200001831	S.COI NLV32T-100J	T	31/125.8
L530	6200003171	S.COI NLV32T-330J	T	14.6/134.9
L531	6200003171	S.COI NLV32T-330J	T	14.6/130.8
L532	6200003171	S.COI NLV32T-330J	T	15.5/127.1
L541	6200010790	S.COI C2520C-3R9G-A	T	56.3/139.6
L542	6190001421	COI #E526GN-110502		
L543	6200010790	S.COI C2520C-3R9G-A	T	68.4/147.9
L544	6200003261	S.COI NLV32T-101J	B	65.9/142.1
L545	6200003261	S.COI NLV32T-101J	B	51.3/139.6
L561	6200003261	S.COI NLV32T-101J	B	64/156
L562	6200001831	S.COI NLV32T-100J	B	74.6/151.8
L565	6150004250	COI LS-471A (C-14922)		
L566	6150004250	COI LS-471A (C-14922)		
L591	6200007790	S.COI LQW2BHNR15J03L	T	60.5/171.5
L601	6200001831	S.COI NLV32T-100J	T	49.5/123.6
L602	6200002641	S.COI NLV25T-R15J	T	54.1/118
L603	6200002841	S.COI NLV25T-R22J	T	57.1/117.2
L651	6200001831	S.COI NLV32T-100J	T	15.5/176.3
L681	6200002981	S.COI NLV32T-R56J	T	37.4/176.2
L682	6200003041	S.COI NLV32T-R68J	T	37.8/172.6
L683	6200003051	S.COI NLV32T-R82J	T	40.2/166.2
L701	6200003261	S.COI NLV32T-101J	T	23.6/120
L702	6150004971	S.COI LS-522-LF	T	37.6/108.6
L703	6150004971	S.COI LS-522-LF	T	37.5/118.5
L1001	6190001650	COI ELC06D102E		
L1002	6140004400	COI LR-499		
L1004	6140003890	COI LR-488		
L1005	6180001000	COI LAL 04NA 102K		
L1006	6140003900	COI LR-489		
L1007	6140003800	COI LR-439		
L1008	6190001650	COI ELC06D102E		
L1009	6190001650	COI ELC06D102E		
L1010	6140003880	COI LR-486		
L1011	6140003880	COI LR-486		
L1012	6140003800	COI LR-439		
L1013	6200010680	S.COI C2520C-R22G-A (0.22U)	T	155/55.2
L1014	6200010680	S.COI C2520C-R22G-A (0.22U)	T	157.9/12.4
L1015	6200007790	S.COI LQW2BHNR15J03L	B	163.5/27.5
L1052	6200010740	S.COI C2520C-R27G-A	T	177.8/74.6
L1053	6200010740	S.COI C2520C-R27G-A	T	173.8/73.5
L1054	6200010740	S.COI C2520C-R27G-A	T	169.4/72.6
L1055	6140003960	COI LR-495		
L1056	6200010730	S.COI C2520C-68NG-A	T	171/83.8
L1058	6190001631	COI #E544EN-100021		
L1060	6200010730	S.COI C2520C-68NG-A	T	149.1/76.4
L1062	6200011450	S.COI C2520C-R39G-A	T	145.1/81.4
L1063	6200010650	S.COI C2520C-R12G-A (0.12U)	T	140.9/82.5
L1071	6200007780	S.COI LQW2BHNR12J03L	B	164.9/79.2
L1072	6200007780	S.COI LQW2BHNR12J03L	B	168/76.1
L1091	6200003950	S.COI HF50ACC 322513-T	B	171/149
L1092	6200003950	S.COI HF50ACC 322513-T	T	149.7/136.5
L1093	6200003950	S.COI HF50ACC 322513-T	T	157/135.2
L1101	6140003920	COI LR-491		
L1102	6200010650	S.COI C2520C-R12G-A (0.12U)	T	176.9/117.9
L1103	6180001250	COI LAL 04NA 3R3K		
L1104	6200010870	S.COI C2520C-R33G-A (0.33U)	T	178.3/135.9
L1105	6140003910	COI LR-490		
L1151	6140004640	COI LR-519		
L1201	6200007780	S.COI LQW2BHNR12J03L	B	119.3/17.4
L1208	6140003800	COI LR-439		
L1209	6200001831	S.COI NLV32T-100J	T	121.1/20.8
L1210	6140004440	COI LR-503		
L1211	6200009690	S.COI LQH43CN101K03L	T	115.7/34.6
L1212	6200001831	S.COI NLV32T-100J	T	106.8/20.8
L1213	6140004440	COI LR-503		
L1214	6200009690	S.COI LQH43CN101K03L	T	105.9/34.8
L1216	6140003800	COI LR-439		
L1217	6200007750	S.COI LQW2BHN56NJ03L	T	147.9/63.7
L1218	6200007770	S.COI LQW2BHNR10J03L	T	153.3/65.1
L1219	6200007790	S.COI LQW2BHNR15J03L	T	153.2/68.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
L1220	6140000930	COI	LR-116		
L1221	6200003261	S.COI	NLV32T-101J	B	149.5/110.9
L1222	6150001770	COI	LS-198		
L1223	6200007750	S.COI	LQW2BHN56NJ03L	B	151.3/100.7
L1228	6200010870	S.COI	C2520C-R33G-A (0.33U)	T	158.7/71.3
L1229	6200003950	S.COI	HF50ACC 322513-T	B	164.7/115
L1301	6200008090	S.COI	LQW2BHN68NJ03L	T	157.1/111.9
L1302	6200008090	S.COI	LQW2BHN68NJ03L	T	156.4/115.5
L1303	6200008090	S.COI	LQW2BHN68NJ03L	T	153.4/117.5
L1304	6200010870	S.COI	C2520C-R33G-A (0.33U)	T	153.8/123
L1305	6200003001	S.COI	NLV32T-R22J	T	159.2/124.5
L1306	6200001831	S.COI	NLV32T-100J	B	152.7/118.6
L1307	6200003001	S.COI	NLV32T-R22J	T	153.3/112
L1351	6200001831	S.COI	NLV32T-100J	T	143/76.4
L1353	6200010740	S.COI	C2520C-R27G-A	T	141.6/67.5
L1354	6200001831	S.COI	NLV32T-100J	T	136.4/68
L1401	6150004280	COI	LS-484B (C-14927)		
L1402	6150004280	COI	LS-484B (C-14927)		
L1403	6150004280	COI	LS-484B (C-14927)		
L1404	6150004280	COI	LS-484B (C-14927)		
L1405	6200007770	S.COI	LQW2BHNR10J03L	B	112.5/111.4
L1406	6200007750	S.COI	LQW2BHN56NJ03L	B	116.6/111.4
L1407	6140003930	COI	LR-492		
L1408	6190001621	COI	#E544EN-100028		
L1409	6200003191	S.COI	NLV32T-470J	B	135.8/125.4
L1410	6150004280	COI	LS-484B (C-14927)		
L1411	6150004280	COI	LS-484B (C-14927)		
L1501	6200003520	S.COI	ELJFB 102K-F	T	142.1/145.1
L1652	6200002520	S.COI	ELJNC R18K-F	T	112.9/133.1
L1653	6200001831	S.COI	NLV32T-100J	B	105.4/124.6
L1654	6200001831	S.COI	NLV32T-100J	B	112.4/141.9
L1655	6200001831	S.COI	NLV32T-100J	B	124.7/139.8
L1701	6200001831	S.COI	NLV32T-100J	T	167/160
L1702	6200003950	S.COI	HF50ACC 322513-T	T	175.6/169.8
L1703	6200003950	S.COI	HF50ACC 322513-T	T	172.6/169.8
L1704	6200003950	S.COI	HF50ACC 322513-T	T	169.6/169.8
L1705	6200003950	S.COI	HF50ACC 322513-T	T	165.5/169.8
L1803	6200003950	S.COI	HF50ACC 322513-T	B	132/54.8
L1804	6200003950	S.COI	HF50ACC 322513-T	B	118/154.8
L1805	6200003950	S.COI	HF50ACC 322513-T	B	155.2/132
L1807	6200003950	S.COI	HF50ACC 322513-T	B	118/151.3
L1808	6200003950	S.COI	HF50ACC 322513-T	B	141.3/162
L1809	6200003950	S.COI	HF50ACC 322513-T	B	149.5/115.6
R1	7030005871	S.RES	ERA3YKD 104V (100K)	T	32.5/19.2
R2	7030005321	S.RES	ERA3YED 103V (10K)	T	31.2/19.2
R3	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	T	16.9/23.5
R4	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	T	16.9/24.8
R5	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	T	13.3/31.3
R6	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	T	13.3/30
R7	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	B	26.7/12.9
R8	7030003470	S.RES	ERJ3GEYJ 182 V (1.8K)	B	28.2/14.6
R9	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	B	27.5/10.6
R10	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	19/16
R11	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	20.3/16
R12	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	22.4/16
R13	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	23.7/16
R14	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	25/16
R15	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	26.4/16.2
R16	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	32.5/15.4
R17	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	33.8/15.4
R30	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	21.7/113.7
R31	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	T	20.4/111.1
R32	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	23/113.7
R33	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	19.1/115
R51	7030011030	S.RES	ERJ1TYJ 270U (27)	T	66.3/13.9
R61	7030011030	S.RES	ERJ1TYJ 270U (27)	T	45.1/13.9
R101	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	34.1/101.5
R102	7030003860	S.RES	ERJ3GE JPW V	B	35.6/88.6
R103	7030007230	S.RES	ERA3YED 102V (1K)	T	25.1/100.3
R104	7030007230	S.RES	ERA3YED 102V (1K)	T	26.4/100.3
R105	7030007230	S.RES	ERA3YED 102V (1K)	T	27.8/100.3
R106	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	29.1/100.3
R107	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	38/101.5
R108	7030007230	S.RES	ERA3YED 102V (1K)	T	28.9/79
R109	7030007230	S.RES	ERA3YED 102V (1K)	T	41.9/84.5
R110	7030007220	S.RES	ERA3YED 202V (2K)	T	14.6/100.5
R111	7030007220	S.RES	ERA3YED 202V (2K)	T	17.2/100.5
R112	7030007220	S.RES	ERA3YED 202V (2K)	T	17.2/99.2
R113	7030007220	S.RES	ERA3YED 202V (2K)	T	17.2/97.9
R114	7030007220	S.RES	ERA3YED 202V (2K)	T	17.2/96.6
R115	7030007220	S.RES	ERA3YED 202V (2K)	T	17.2/95.2
R116	7030007220	S.RES	ERA3YED 202V (2K)	T	17.2/93.9
R117	7030007220	S.RES	ERA3YED 202V (2K)	T	17.2/92.6
R118	7030007200	S.RES	ERA3YEB 202V (2K)	T	17.2/91.3
R119	7030007200	S.RES	ERA3YEB 202V (2K)	T	17.2/89.6
R120	7030007200	S.RES	ERA3YEB 202V (2K)	T	17.2/87
R121	7030007200	S.RES	ERA3YEB 202V (2K)	T	17.2/84.4
R122	7030007200	S.RES	ERA3YEB 202V (2K)	T	17.2/81.8
R123	7030007230	S.RES	ERA3YED 102V (1K)	T	14.6/99.2
R124	7030007230	S.RES	ERA3YED 102V (1K)	T	14.6/97.9
R125	7030007230	S.RES	ERA3YED 102V (1K)	T	14.6/96.6
R126	7030007230	S.RES	ERA3YED 102V (1K)	T	14.6/95.2
R127	7030007230	S.RES	ERA3YED 102V (1K)	T	14.6/93.9
R128	7030007230	S.RES	ERA3YED 102V (1K)	T	14.6/92.6
R129	7030007210	S.RES	ERA3YEB 102V (1K)	T	14.6/91.3
R130	7030007210	S.RES	ERA3YEB 102V (1K)	T	14.6/89.6
R131	7030007210	S.RES	ERA3YEB 102V (1K)	T	14.6/88.3
R132	7030007210	S.RES	ERA3YEB 102V (1K)	T	14.6/87
R133	7030007210	S.RES	ERA3YEB 102V (1K)	T	14.6/85.7
R134	7030009861	S.RES	ERA3YED 471V (470)	T	14.6/84.4
R135	7030003860	S.RES	ERJ3GE JPW V	T	30.4/75.8
R136	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	33/77.1

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R137	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	35.5/75.8
R138	7030003860	S.RES	ERJ3GE JPW V	T	16.8/78.6
R139	7030003860	S.RES	ERJ3GE JPW V	T	17.6/75.8
R150	7030003330	S.RES	ERJ3GEYJ 121 V (120)	B	37.8/86.2
R151	7030003220	S.RES	ERJ3GEYJ 150 V (15)	B	38.6/88.1
R152	7030005871	S.RES	ERA3YKD 104V (100K)	B	36.2/82.5
R153	7030005321	S.RES	ERA3YED 103V (10K)	T	19.2/62.7
R154	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	26.3/54.1
R155	7030003350	S.RES	ERJ3GEYJ 181 V (180)	B	23/54.1
R156	7030005871	S.RES	ERA3YKD 104V (100K)	T	24.6/53.1
R157	7030005871	S.RES	ERA3YKD 104V (100K)	T	26.9/58
R158	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	30/57.3
R159	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	33.6/61.4
R160	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	33.6/59.6
R161	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	33.6/54.8
R163	7030003220	S.RES	ERJ3GEYJ 150 V (15)	B	30.2/56.6
R164	7030003310	S.RES	ERJ3GEYJ 820 V (82)	B	34.1/70.4
R165	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	30.8/70.4
R166	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	30.8/72.2
R167	7030003240	S.RES	ERJ3GEYJ 220 V (22)	B	37.4/75.8
R168	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	34.1/75.8
R169	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	30.8/75.8
R202	7030007230	S.RES	ERA3YED 102V (1K)	T	22.2/39.7
R203	7030007230	S.RES	ERA3YED 102V (1K)	T	22.2/38.4
R204	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	22.2/37.1
R205	7030005321	S.RES	ERA3YED 103V (10K)	T	27.4/34
R206	7030003220	S.RES	ERJ3GEYJ 150 V (15)	T	31.1/45.7
R210	7030005351	S.RES	ERA3YED 182V (1.8K)	T	35.6/37.5
R217	7030009651	S.RES	ERA3YHD 820V (82)	B	40.4/42.8
R219	7030009691	S.RES	ERA3YED 101V (100)	B	40/35.7
R220	7030005871	S.RES	ERA3YKD 104V (100K)	T	73.2/37.6
R221	7030005871	S.RES	ERA3YKD 104V (100K)	T	72.3/30.9
R222	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	81.4/38.3
R223	7030007230	S.RES	ERA3YED 102V (1K)	T	81.9/31.9
R224	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/40.2
R230	7030005871	S.RES	ERA3YKD 104V (100K)	T	73.2/50.1
R231	7030005871	S.RES	ERA3YKD 104V (100K)	T	72.3/43.3
R232	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	81.4/50.8
R233	7030007230	S.RES	ERA3YED 102V (1K)	T	81.9/44.4
R234	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/52.7
R240	7030005871	S.RES	ERA3YKD 104V (100K)	T	73.2/62.6
R241	7030005871	S.RES	ERA3YKD 104V (100K)	T	72.3/55.8
R242	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	81.4/63.3
R243	7030007230	S.RES	ERA3YED 102V (1K)	T	81.9/56.9
R244	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/65.2
R250	7030005871	S.RES	ERA3YKD 104V (100K)	T	73.2/75.1
R251	7030005871	S.RES	ERA3YKD 104V (100K)	T	72.3/68.4
R252	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	81.4/75.8
R253	7030007230	S.RES	ERA3YED 102V (1K)	T	81.9/69.4
R254	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/77.7
R260	7030005871	S.RES	ERA3YKD 104V (100K)	T	73.2/87.6
R261	7030005871	S.RES	ERA3YKD 104V (100K)	T	72.3/80.9
R262	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	81.4/88.3
R263	7030007230	S.RES	ERA3YED 102V (1K)	T	81.9/81.9
R264	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/90.2
R270	7030005871	S.RES	ERA3YKD 104V (100K)	T	73.2/99.5
R271	7030005871	S.RES	ERA3YKD 104V (100K)	T	72.3/92.8
R272	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	81.4/100.8
R273	7030007230	S.RES	ERA3YED 102V (1K)	T	81.9/93.9
R274	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/102.1
R301	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	86.5/30.6
R302	7030007230	S.RES	ERA3YED 102V (1K)	T	86.5/29.3
R303	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	92.1/28
R304	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	T	94/30.1
R305	7030003510	S.RES	ERJ3GEYJ 392 V (3.9K)	T	95.3/30.1
R306	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	94.7/32.2
R307	7030009841	S.RES	ERA3YHD 330V (33)	T	92.1/32.2
R308	7030009851	S.RES	ERA3YED 271V (270)	B	92.6/43.4
R309	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	B	89.1/47
R310	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	B	92.6/47
R311	7030003350	S.RES	ERJ3GEYJ 181 V (180)	B	89.1/45.2
R312	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	92.4/27.8
R313	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	B	91.1/23.1
R314	7030003510	S.RES	ERJ3GEYJ 392 V (3.9K)	B	88.3/23.1
R315	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	87.5/25.1
R316	7030003280	S.RES	ERJ3GEYJ 470 V (47)	B	78.3/26.1
R317	7030006220	S.RES	ERJ12YJ470U (47)	B	90/31.4
R318	7030009841	S.RES	ERA3YHD 330V (33)	B	92.6/41.6
R341	7030007230	S.RES	ERA3YED 102V (1K)	T	92.1/40.1
R342	7030005321	S.RES	ERA3YED 103V (10K)	T	86.5/32.2
R343	7030007230	S.RES	ERA3YED 102V (1K)	T	89.3/34.8
R351	7030003200	S.RES	ERJ3GEYJ 100 V (10)	B	89.1/52.4
R352	7030010980	S.RES	ERA3YHD 470V (47)	T	89.3/55.8
R353	7030009591	S.RES	ERA3YED 472V (4.7K)	T	89.3/54.5
R354	7030009591	S.RES	ERA3YED 472V (4.7K)	T	89.3/50.4
R355	7030009591	S.RES	ERA3YED 472V (4.7K)	T	89.3/53.2
R356	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	89.3/57.1
R357	7310005580	S.TRI	TMC3ADCS3X (4.7K)	T	93.6/52.7
R358	7030010980	S.RES	ERA3YHD 470V (47)	T	94.9/56.4
R359	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	94.9/59
R360	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	92.6/63.9
R361	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	B	89.2/62.1
R362	7030003510	S.RES	ERJ3GEYJ 392 V (3.9K)	B	92.6/60.3
R363	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	92.6/65.7
R364	7030003410	S.RES	ERJ3GEYJ 561 V (560)	T	94.9/82.9
R365	7030007860	S.RES	ERJ3GEYJ 8R2V (8.2)	T	92/83.4
R366	7030003410	S.RES	ERJ3GEYJ 561 V (560)	T	94.9/84.2
R368	7030005321	S.RES	ERA3YED 103V (10K)	T	86.1/59.6
R369	7030008240	S.RES	ERJ12Y0R00U	B	95.3/57.1
R421	7030007230	S.RES	ERA3YED 102V (1K)	T	92.1/87.8
R425	7030003410	S.RES	ERJ3GEYJ 561 V (560)	T	90.1/81.6
R427	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	86.8/87.3
R428	7030009861	S.RES	ERA3YED 471V (470)	B	92.1/88
R441	7030007230	S.RES	ERA3YED 102V (1K)	T	92.1/75.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R442	7030005321	S.RES ERA3YED 103V (10K)	T	88.9/70.9
R443	7030007230	S.RES ERA3YED 102V (1K)	T	88.9/72.2
R501	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	29.2/153.1
R502	7030007230	S.RES ERA3YED 102V (1K)	T	27.9/153.1
R503	7030007230	S.RES ERA3YED 102V (1K)	T	26.5/153.1
R504	7030007230	S.RES ERA3YED 102V (1K)	T	25.2/153.1
R506	7030003800	S.RES ERJ3GEYJ 105 V (1M)	T	34/154.5
R509	7030003440	S.RES ERJ3GEYJ 102 V (1K) [USA]	T	42.5/136
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [EUR]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [FRA]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [DEN]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [ITR]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [KOR]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [ESP]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [AUS]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [UK]		
	7030003440	S.RES ERJ3GEYJ 102 V (1K) [RX]		
	7030007230	S.RES ERA3YED 102V (1K) [CHN]		
R510	7030007220	S.RES ERA3YED 202V (2K)	T	14.6/153.6
R511	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/153.6
R512	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/152.3
R513	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/151
R514	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/149.7
R515	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/148.3
R516	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/147
R517	7030007220	S.RES ERA3YED 202V (2K)	T	17.2/145.7
R518	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/144.4
R519	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/142.7
R520	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/141.4
R521	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/140.1
R522	7030007200	S.RES ERA3YEB 202V (2K)	T	17.2/138.8
R523	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/152.3
R524	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/151
R525	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/149.7
R526	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/148.3
R527	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/147
R528	7030007230	S.RES ERA3YED 102V (1K)	T	14.6/145.7
R529	7030007210	S.RES ERA3YEB 102V (1K)	T	14.6/144.4
R530	7030007210	S.RES ERA3YEB 102V (1K)	T	14.6/142.7
R531	7030007210	S.RES ERA3YEB 102V (1K)	T	14.6/141.4
R532	7030007210	S.RES ERA3YEB 102V (1K)	T	14.6/140.1
R533	7030007210	S.RES ERA3YEB 102V (1K)	T	14.6/138.8
R534	7030003860	S.RES ERJ3GE JPW V	T	22.2/127.6
R535	7030003800	S.RES ERJ3GEYJ 105 V (1M)	T	24.8/129.8
R536	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	28/128.3
R537	7030007230	S.RES ERA3YED 102V (1K)	T	30.3/131.9
R538	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	34.8/146.5
R540	7030007230	S.RES ERA3YED 102V (1K)	B	52.3/142.8
R544	7030005871	S.RES ERA3YKD 104V (100K)	T	69.4/140.4
R545	7030005871	S.RES ERA3YKD 104V (100K)	T	69.4/139.1
R546	7030009861	S.RES ERA3YED 471V (470)	T	67.4/150.7
R548	7030009591	S.RES ERA3YED 472V (4.7K)	B	43.4/136.5
R550	7030009691	S.RES ERA3YED 101V (100)	B	43.4/134.7
R554	7030009891	S.RES ERA3YED 151V (150)	B	47.2/133.9
R555	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	61.9/142.1
R556	7030005981	S.RES ERA3YED 333V (33K)	B	44.2/128.2
R561	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	71.3/148.5
R562	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	65.7/155.5
R563	7030003490	S.RES ERJ3GEYJ 272 V (2.7K)	T	70.4/151.9
R564	7030003510	S.RES ERJ3GEYJ 392 V (3.9K)	T	70.4/150.6
R565	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	67/155.5
R570	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	63.1/155.5
R571	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	58.5/155
R572	7030003290	S.RES ERJ3GEYJ 560 V (56)	B	57.2/156.3
R573	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	61.8/155.5
R574	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	60.5/155.5
R575	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	58.5/156.3
R580	7030009861	S.RES ERA3YED 471V (470)	T	41.9/153.7
R581	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	41.9/145.5
R582	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	41.9/149.5
R587	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	55.7/157.6
R588	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	58.5/158.9
R589	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	55.7/158.9
R591	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	58.2/169.9
R592	7030005321	S.RES ERA3YED 103V (10K)	T	58.5/167.9
R593	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	58.5/165.1
R594	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	61.9/168.1
R595	7030003640	S.RES ERJ3GEYJ 473 V (47K)	B	55.9/165.3
R596	7030003540	S.RES ERJ3GEYJ 682 V (6.8K)	B	54.7/168.9
R601	7030009851	S.RES ERA3YED 271V (270)	T	51.7/118.2
R602	7030003470	S.RES ERJ3GEYJ 182 V (1.8K)	T	49.5/120.1
R606	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	45.3/115.6
R607	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	48.6/115.4
R608	7030007230	S.RES ERA3YED 102V (1K)	T	49.9/115.4
R651	7030007230	S.RES ERA3YED 102V (1K)	B	23.5/177.1
R652	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	13.5/170.8
R653	7030007230	S.RES ERA3YED 102V (1K)	T	13.5/169.5
R654	7030007230	S.RES ERA3YED 102V (1K)	T	13.5/168.2
R656	7030003800	S.RES ERJ3GEYJ 105 V (1M)	T	15/161.4
R657	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	20.2/161.4
R661	7030007220	S.RES ERA3YED 202V (2K)	T	31.7/162.8
R662	7030007220	S.RES ERA3YED 202V (2K)	T	31.7/164.1
R663	7030007220	S.RES ERA3YED 202V (2K)	T	31.7/165.4
R664	7030007220	S.RES ERA3YED 202V (2K)	T	31.7/166.7
R665	7030007220	S.RES ERA3YED 202V (2K)	T	31.7/168
R666	7030007220	S.RES ERA3YED 202V (2K)	T	31.7/170.6
R667	7030007220	S.RES ERA3YED 202V (2K)	T	31.7/171.9
R668	7030007220	S.RES ERA3YED 202V (2K)	T	31.7/173.2
R669	7030007200	S.RES ERA3YEB 202V (2K)	T	31.7/174.5
R670	7030007200	S.RES ERA3YEB 202V (2K)	T	31.7/175.8
R671	7030007200	S.RES ERA3YEB 202V (2K)	T	31.7/177.1
R673	7030007230	S.RES ERA3YED 102V (1K)	T	34.3/165.4
R674	7030007230	S.RES ERA3YED 102V (1K)	T	34.3/166.7
R675	7030007230	S.RES ERA3YED 102V (1K)	T	34.3/168

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R676	7030007230	S.RES ERA3YED 102V (1K)	T	34.3/169.3
R677	7030007230	S.RES ERA3YED 102V (1K)	T	34.3/170.6
R678	7030007230	S.RES ERA3YED 102V (1K)	T	34.3/171.9
R679	7030007210	S.RES ERA3YEB 102V (1K)	T	34.3/173.2
R680	7030007210	S.RES ERA3YEB 102V (1K)	T	34.3/174.5
R681	7030007210	S.RES ERA3YEB 102V (1K)	T	34.3/175.8
R683	7030003860	S.RES ERJ3GE JPW V	B	58.4/167.8
R685	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)	T	38.4/169.7
R686	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	40.3/163.4
R687	7030003470	S.RES ERJ3GEYJ 182 V (1.8K)	T	37.4/165.1
R688	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	34.3/162.8
R689	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	33.6/161.5
R690	7030009851	S.RES ERA3YED 271V (270)	T	46.4/165.3
R691	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	48.4/164.8
R692	7030009851	S.RES ERA3YED 271V (270)	T	46.4/166.6
R693	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	37.1/169.7
R704	7030009841	S.RES ERA3YHD 330V (33)	T	30.8/113.7
R705	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	29.5/113.7
R706	7030005321	S.RES ERA3YED 103V (10K)	T	28.2/113.7
R707	7030009861	S.RES ERA3YED 471V (470)	T	30.8/108.1
R708	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	43.3/118.8
R709	7030007860	S.RES ERJ3GEYJ 8R2V (8.2)	T	43.3/116
R710	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	43.8/121.1
R711	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	37.9/154.5
R1000	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	177.1/11.2
R1003	7030010980	S.RES ERA3YHD 470V (47)	T	162/13.4
R1004	7030007230	S.RES ERA3YED 102V (1K)	B	166.4/12.9
R1005	7030003550	S.RES ERJ3GEYJ 822 V (8.2K)	T	144/26.1
R1006	7030007230	S.RES ERA3YED 102V (1K)	T	145.3/26.1
R1007	7030004030	S.RES ERJ3GEYJ 5R6 V (5.6)	B	153.7/33.6
R1008	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	144/36.4
R1009	7030010980	S.RES ERA3YHD 470V (47)	T	182.4/29.3
R1010	7030010980	S.RES ERA3YHD 470V (47)	T	154.5/33.2
R1013	7030007230	S.RES ERA3YED 102V (1K)	B	172.7/40.8
R1014	7030007230	S.RES ERA3YED 102V (1K)	B	156.7/40.8
R1015	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)	B	172.7/45.4
R1016	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)	B	156.7/45.4
R1017	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)	B	169.7/12.9
R1020	7030003390	S.RES ERJ3GEYJ 391 V (390)	T	179.6/18.3
R1021	7030003220	S.RES ERJ3GEYJ 150 V (15)	T	177/19.4
R1022	7030003390	S.RES ERJ3GEYJ 391 V (390)	T	180.9/19.4
R1023	7030010980	S.RES ERA3YHD 470V (47)	B	149.3/33.5
R1024	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	150.1/31.4
R1025	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	178.3/19.4
R1026	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	B	171.2/14.2
R1027	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	176.5/38.3
R1028	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	160.5/38.3
R1029	7030010980	S.RES ERA3YHD 470V (47)	B	178.2/46.1
R1030	7030010980	S.RES ERA3YHD 470V (47)	B	162.2/46.1
R1051	7030003800	S.RES ERJ3GEYJ 105 V (1M)	T	178.6/93.1
R1054	7030011500	S.RES ERA3YHD 270V (27)	T	149.1/83.2
R1055	7030000010	S.RES MCR10EZHJ JPW (000)	T	162.1/76.6
R1056	7030000010	S.RES MCR10EZHJ JPW (000)	T	177.5/71.1
R1071	7030010980	S.RES ERA3YHD 470V (47)	B	165.9/76.4
R1072	7030000010	S.RES MCR10EZHJ JPW (000)	T	133.9/84.1
R1073	7030000010	S.RES MCR10EZHJ JPW (000)	T	135.5/85.7
R1101	7310004860	S.TRI EVM-3YSX50 B53 (502)	T	180.1/90.2
R1102	7030005871	S.RES ERA3YKD 104V (100K)	B	180.2/100.6
R1103	7030007680	S.RES ERJ8ENF 47R0V (47)	T	181.7/104.7
R1104	7030007680	S.RES ERJ8ENF 47R0V (47)	T	173.6/107.2
R1105	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	T	176.7/87.7
R1106	7030009620	S.RES ERJ12YJ120U (12)	B	179.6/117.9
R1107	7030010980	S.RES ERA3YHD 470V (47)	T	175.6/120.3
R1109	7030007180	S.RES ERJ12YJ150U (15)	B	176.5/125.7
R1110	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	B	168.5/131.6
R1111	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	166.2/130.4
R1113	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	166.2/131.7
R1114	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	179.2/125.3
R1115	7030006240	S.RES ERJ12YJ181U (180)	B	176.5/129.9
R1116	7030007230	S.RES ERA3YED 102V (1K)	T	175.7/135.3
R1117	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	175.7/134
R1118	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	175.4/132
R1119	7030003470	S.RES ERJ3GEYJ 182 V (1.8K)	T	178/132
R1120	7030006070	S.RES ERJ12YJ101U (100)	B	177.3/141
R1121	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	178.6/139.6
R1122	7030010980	S.RES ERA3YHD 470V (47)	T	171.9/131.1
R1123	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	165.7/137.4
R1124	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)	T	165.7/140
R1125	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	171/142.2
R1126	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	168.4/142.2
R1127	7030010980	S.RES ERA3YHD 470V (47)	T	174.6/142.9
R1128	7030003470	S.RES ERJ3GEYJ 182 V (1.8K)	T	174.6/146.6
R1129	7030003470	S.RES ERJ3GEYJ 182 V (1.8K)	T	174.6/148.4
R1130	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	180.6/146.4
R1131	7030003640	S.RES ERJ3GEYJ 473 V (47K)	B	177.4/90.7
R1132	7310004860	S.TRI EVM-3YSX50 B53 (502)	T	179.4/84.3
R1133	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	T	175.5/82.5
R1134	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	175.5/83.8
R1135	7030005871	S.RES ERA3YKD 104V (100K)	T	182.2/97.8
R1151	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	134.8/63.9
R1152	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	117.2/56.3
R1203	7030000010	S.RES MCR10EZHJ JPW (000)	T	157.5/74.9
R1211	7030003860	S.RES ERJ3GE JPW V	T	117.6/7.8
R1212	7030003860	S.RES ERJ3GE JPW V	T	124.8/51.1
R1213	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	118.8/25
R1214	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	109/25
R1216	7030010980	S.RES ERA3YHD 470V (47)	B	120.7/31.6
R1217	7030010980	S.RES ERA3YHD 470V (47)	B	111.2/31.6
R1220	7030010980	S.RES ERA3YHD 470V (47)	T	118.7/17.3
R1221	7030007230	S.RES ERA3YED 102V (1K)	T	116.4/39.9
R1222	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)	T	116.4/38.6
R1223	7030010980	S.RES ERA3YHD 470V (47)	T	109.3/17.1
R1224	7030007230	S.RES ERA3YED 102V (1K)	T	106.6/39.9
R1225	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)	T	106.6/38.6

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R1226	7030003410	S.RES	ERJ3GEYJ 561 V (560)	T	158.9/92.9
R1227	7030003410	S.RES	ERJ3GEYJ 561 V (560)	T	154/92.9
R1228	7310004860	S.TRI	EVM-3YSX50 B53 (502)	T	156.4/92.9
R1229	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	B	156.1/117.4
R1230	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	B	156.1/119.2
R1231	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	B	156.1/121
R1232	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	T	156.3/97.5
R1233	7030010980	S.RES	ERA3YHD 470V (47)	B	152.5/109.4
R1301	7030010980	S.RES	ERA3YHD 470V (47)	B	155.7/97.5
R1302	7030003860	S.RES	ERJ3GE JPW V	T	159.3/116.8
R1304	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	T	156.5/123.2
R1306	7030006230	S.RES	ERJ12YJ151U (150)	B	153.8/124.8
R1307	7030003300	S.RES	ERJ3GEYJ 680 V (68)	T	156.5/128.4
R1311	7030000010	S.RES	MCR10EZHJ JPW (000)	T	140.3/98.8
R1312	7030000010	S.RES	MCR10EZHJ JPW (000)	T	143.2/104.1
R1313	7030000010	S.RES	MCR10EZHJ JPW (000)	T	143.2/101.5
R1357	7030007230	S.RES	ERA3YED 102V (1K)	B	140.7/70.4
R1358	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	B	142.8/70.4
R1359	7030010980	S.RES	ERA3YHD 470V (47)	T	139.4/64.7
R1360	7030007230	S.RES	ERA3YED 102V (1K)	B	146.4/67.1
R1361	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	139.3/68.8
R1362	7030005871	S.RES	ERA3YKD 104V (100K)	B	144.6/70.4
R1401	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	131.5/103.3
R1402	7030003300	S.RES	ERJ3GEYJ 680 V (68)	T	126.4/111
R1403	7030007230	S.RES	ERA3YED 102V (1K)	T	132/107.7
R1404	7030009861	S.RES	ERA3YED 471V (470)	T	134.6/104.3
R1405	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	137.2/104.3
R1406	7030009591	S.RES	ERA3YED 472V (4.7K)	T	135.2/106.2
R1407	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	B	135.4/104.3
R1408	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	120.9/109
R1409	7030009591	S.RES	ERA3YED 472V (4.7K)	T	120.5/114.9
R1410	7030006091	S.RES	ERA3YED 822V (8.2K)	B	124.2/114.4
R1411	7030005871	S.RES	ERA3YKD 104V (100K)	T	123.2/116.2
R1412	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	126.4/112.3
R1413	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	126.4/113.6
R1414	7030005871	S.RES	ERA3YKD 104V (100K)	B	120.9/114.4
R1415	7030010980	S.RES	ERA3YHD 470V (47)	T	127/114.9
R1416	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	139.7/122.9
R1417	7030000010	S.RES	MCR10EZHJ JPW (000)	B	130.1/124.5
R1418	7030000010	S.RES	MCR10EZHJ JPW (000)	B	130.1/122.5
R1419	7030003860	S.RES	ERJ3GE JPW V	B	129.4/114.9
R1501	7030010980	S.RES	ERA3YHD 470V (47)	T	126.5/125.2
R1502	7030009841	S.RES	ERA3YHD 330V (33)	T	133/131
R1503	7030009851	S.RES	ERA3YED 271V (270)	T	130/146.3
R1504	7030011050	S.RES	ERA3YHD 100V (10)	T	131.3/143.5
R1505	7030006091	S.RES	ERA3YED 822V (8.2K)	B	137.7/140.3
R1506	7030007230	S.RES	ERA3YED 102V (1K)	B	137.7/147
R1507	7030007230	S.RES	ERA3YED 102V (1K)	T	132.6/146.3
R1508	7030007230	S.RES	ERA3YED 102V (1K)	T	133.9/146.3
R1509	7030007230	S.RES	ERA3YED 102V (1K)	T	139.1/158.9
R1510	7030005321	S.RES	ERA3YED 103V (10K)	T	139.1/157.6
R1511	7030009861	S.RES	ERA3YED 471V (470)	T	136.5/157.6
R1512	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	129.6/151.6
R1513	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	129.6/155.5
R1514	7030005321	S.RES	ERA3YED 103V (10K)	T	129.6/160.8
R1515	7030005321	S.RES	ERA3YED 103V (10K)	T	133.5/160.8
R1516	7310005090	S.TRI	RH03ADC13X (1K)	T	119.2/157.7
R1517	7030005321	S.RES	ERA3YED 103V (10K)	T	115.3/158
R1518	7030005321	S.RES	ERA3YED 103V (10K)	T	134.8/160.8
R1519	7030005321	S.RES	ERA3YED 103V (10K)	T	131.7/171.7
R1520	7030005321	S.RES	ERA3YED 103V (10K)	T	136.1/160.8
R1521	7030010980	S.RES	ERA3YHD 470V (47)	T	126.5/133
R1522	7030009841	S.RES	ERA3YHD 330V (33)	T	126/141.1
R1523	7030009851	S.RES	ERA3YED 271V (270)	T	123.7/146.3
R1524	7030011050	S.RES	ERA3YHD 100V (10)	T	122.4/143.5
R1525	7030007230	S.RES	ERA3YED 102V (1K)	B	128.8/147
R1526	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	B	137.7/142.1
R1527	7030007230	S.RES	ERA3YED 102V (1K)	T	119.8/146.3
R1528	7030007230	S.RES	ERA3YED 102V (1K)	T	121.1/146.3
R1529	7030007230	S.RES	ERA3YED 102V (1K)	T	115.3/152.3
R1530	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	128/151.6
R1531	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	128/155.5
R1532	7030005321	S.RES	ERA3YED 103V (10K)	T	124.1/160.8
R1533	7030005321	S.RES	ERA3YED 103V (10K)	T	128/160.8
R1534	7030005321	S.RES	ERA3YED 103V (10K)	T	122.8/160.8
R1535	7030005321	S.RES	ERA3YED 103V (10K)	T	121.5/160.8
R1536	7030005321	S.RES	ERA3YED 103V (10K)	T	129/171.7
R1537	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	115.5/164.5
R1538	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	107.1/170.1
R1539	7030008061	S.RES	ERA3YED 222V (2.2K)	B	131.8/176.4
R1540	7030010390	S.RES	ERA3YED 821V (820)	B	128.7/177.1
R1541	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	107.1/178.8
R1542	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	115.5/173.2
R1543	7030009691	S.RES	ERA3YED 101V (100)	B	130.6/179
R1651	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	100.9/144.8
R1652	7030003220	S.RES	ERJ3GEYJ 150 V (15)	B	102.7/144.8
R1653	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	101.9/142.9
R1654	7030010980	S.RES	ERA3YHD 470V (47)	B	105.5/142.2
R1655	7030009861	S.RES	ERA3YED 471V (470)	B	108.8/140
R1656	7030003630	S.RES	ERJ3GEYJ 393 V (39K)	B	108.3/142.2
R1657	7030005871	S.RES	ERA3YKD 104V (100K)	T	108/133.1
R1658	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	110.6/133.1
R1659	7030009691	S.RES	ERA3YED 101V (100)	T	115.8/124.9
R1660	7030009691	S.RES	ERA3YED 101V (100)	T	115.8/128.7
R1661	7030005321	S.RES	ERA3YED 103V (10K)	T	135.1/175.4
R1662	7030005321	S.RES	ERA3YED 103V (10K)	T	135.2/172.8
R1663	7030005321	S.RES	ERA3YED 103V (10K)	T	144.3/175.4
R1664	7030005321	S.RES	ERA3YED 103V (10K)	T	139.9/172.1
R1665	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	109.3/133.1
R1667	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	139.2/170.2
R1668	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	141.8/170.2
R1670	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	140.2/164.1
R1673	7030007230	S.RES	ERA3YED 102V (1K)	B	146/174.5
R1674	7030009851	S.RES	ERA3YED 271V (270)	B	145.1/177.1

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R1675	7030009591	S.RES	ERA3YED 472V (4.7K)	T	136.6/170.2
R1677	7030009591	S.RES	ERA3YED 472V (4.7K)	T	143.1/170.2
R1701	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	162.4/147.4
R1703	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	159.8/147.4
R1704	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	158.5/147.4
R1706	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	155.9/147.4
R1707	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	154.6/147.4
R1708	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	153.3/147.4
R1709	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	149.7/159.3
R1710	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	148.4/159.3
R1711	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	T	147.1/159.3
R1712	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	T	145.8/159.3
R1713	7030003660	S.RES	ERJ3GEYJ 683 V (68K)	T	145.8/157.2
R1714	7030003660	S.RES	ERJ3GEYJ 683 V (68K)	T	145.8/155.9
R1715	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	T	143.9/164.8
R1716	7030007230	S.RES	ERA3YED 102V (1K)	T	164.2/164.8
R1717	7030007230	S.RES	ERA3YED 102V (1K)	T	164.2/163.5
R1718	7030007230	S.RES	ERA3YED 102V (1K)	T	164.2/162.2
R1719	7030003660	S.RES	ERJ3GEYJ 683 V (68K)	T	144.3/166.8
C1	4030011600	S.CER	C1608 JB 1E 104K-T	T	10.8/18.2
C2	4030006880	S.CER	C1608 JB 1H 472K-T	T	25.7/29.5
C14	4030006880	S.CER	C1608 JB 1H 472K-T	T	37.7/12.5
C15	4030006880	S.CER	C1608 JB 1H 472K-T	T	31.2/15.4
C16	4030006880	S.CER	C1608 JB 1H 472K-T	T	35.1/15.4
C17	4030006880	S.CER	C1608 JB 1H 472K-T	T	13.8/12.6
C18	4030006880	S.CER	C1608 JB 1H 472K-T	T	16.8/12.6
C19	4030006880	S.CER	C1608 JB 1H 472K-T	T	29.5/12.6
C20	4030006880	S.CER	C1608 JB 1H 472K-T	T	87.4/127.8
C21	4030006880	S.CER	C1608 JB 1H 472K-T	T	88.7/127.8
C22	4030006880	S.CER	C1608 JB 1H 472K-T	T	90/127.8
C30	4030011600	S.CER	C1608 JB 1E 104K-T	T	19.1/112.4
C31	4030011600	S.CER	C1608 JB 1E 104K-T	T	20.4/113.7
C32	4030011600	S.CER	C1608 JB 1E 104K-T	T	24.3/111.1
C51	4510008520	S.ELE	EEE1CA470SP	T	84/20.3
C52	4030011600	S.CER	C1608 JB 1E 104K-T	T	78.9/23.7
C53	4030011600	S.CER	C1608 JB 1E 104K-T	T	75.1/23.7
C54	4510008500	S.ELE	EEE1CA101WP	T	70/20.3
C61	4510008520	S.ELE	EEE1CA470SP	T	62.9/20.3
C62	4030011600	S.CER	C1608 JB 1E 104K-T	B	58.2/19.9
C63	4030011600	S.CER	C1608 JB 1E 104K-T	B	54.8/19.9
C64	4510008500	S.ELE	EEE1CA101WP	T	50.1/20.3
C101	4030006880	S.CER	C1608 JB 1H 472K-T	T	39.7/80.7
C102	4030011600	S.CER	C1608 JB 1E 104K-T	T	41.8/79.9
C103	4510008540	S.ELE	EEE1CA100SR	T	40.2/76.8
C104	4030011600	S.CER	C1608 JB 1E 104K-T	T	21.4/100.2
C105	4030011600	S.CER	C1608 JB 1E 104K-T	T	21.4/88.2
C106	4030011600	S.CER	C1608 JB 1E 104K-T	T	21.4/84.4
C107	4030011600	S.CER	C1608 JB 1E 104K-T	T	24.4/79.8
C108	4030011600	S.CER	C1608 JB 1E 104K-T	T	27/79.8
C109	4030011600	S.CER	C1608 JB 1E 104K-T	T	30.8/79.8
C110	4030011600	S.CER	C1608 JB 1E 104K-T	T	36.8/79.8
C111	4030011600	S.CER	C1608 JB 1E 104K-T	T	41.2/88.5
C112	4030011600	S.CER	C1608 JB 1E 104K-T	T	41.3/82.6
C114	4030011600	S.CER	C1608 JB 1E 104K-T	T	39.5/98.4
C115	4030011600	S.CER	C1608 JB 1E 104K-T	T	38.1/98.4
C116	4030011600	S.CER	C1608 JB 1E 104K-T	T	35.3/99.6
C117	4030011600	S.CER	C1608 JB 1E 104K-T	T	23.3/98.8
C118	4030011600	S.CER	C1608 JB 1E 104K-T	T	42.6/82.6
C120	4030006880	S.CER	C1608 JB 1H 472K-T	T	36.7/101.5
C121	4030011600	S.CER	C1608 JB 1E 104K-T	T	39.5/101.5
C125	4030011600	S.CER	C1608 JB 1E 104K-T	T	14.6/83.1
C129	4030011600	S.CER	C1608 JB 1E 104K-T	T	33.4/79.8
C130	4030017810	S.CER	C1608 CH 1H 102J-T	B	47.6/106.6
C131	4030011600	S.CER	C1608 JB 1E 104K-T	T	30.4/73.2
C132	4030011600	S.CER	C1608 JB 1E 104K-T	T	35.5/73.2
C133	4030006880	S.CER	C1608 JB 1H 472K-T	B	43.5/98.6
C134	4030006880	S.CER	C1608 JB 1H 472K-T	B	43.5/96.8
C135	4030006880	S.CER	C1608 JB 1H 472K-T	T	46/95.5
C136	4030006880	S.CER	C1608 JB 1H 472K-T	T	46/94.2
C137	4030006880	S.CER	C1608 JB 1H 472K-T	T	46/90.3
C138	4030006880	S.CER	C1608 JB 1H 472K-T	T	46.1/87.7
C139	4030006880	S.CER	C1608 JB 1H 472K-T	B	43.5/100.4
C141	4030004740	S.CER	C2012 JB 1H 472K-T	B	34.3/85.1
C142	4550007470	S.TAN	F931A107MNMBMA	B	19.4/87.4
C150	4340000050	S.MYL	ECH-U 1C472JB5	T	16.3/64.6
C151	4550007520	S.TAN	F931A106MAABMA	B	38.6/92.1
C152	4030007070	S.CER	C1608 CH 1H 330J-T	T	19.2/59.9
C153	4030009910	S.CER	C1608 CH 1H 040B-T	T	21.3/55.4
C154	4610001850	S.TRI	TZB4R200AB10R00 (TZBX4R200BA110)	T	17.6/55.1
C155	4030016550	S.CER	CM105 CH 151G 50AT	T	24.1/55.4
C156	4030016550	S.CER	CM105 CH 151G 50AT	T	26.9/55.4
C157	4030016550	S.CER	CM105 CH 151G 50AT	T	26.9/56.7
C158	4030006880	S.CER	C1608 JB 1H 472K-T	T	23.3/53.1
C159	4030006880	S.CER	C1608 JB 1H 472K-T	B	23/51.9
C161	4510008540	S.ELE	EEE1CA100SR	T	31.3/61
C162	4030009920	S.CER	C1608 CH 1H 050B-T	B	33.6/53
C163	4030011600	S.CER	C1608 JB 1E 104K-T	B	36.9/59.6
C164	4030006880	S.CER	C1608 JB 1H 472K-T	B	30.3/54.8
C165	4030006880	S.CER	C1608 JB 1H 472K-T	B	30.8/74
C166	4030011600	S.CER	C1608 JB 1E 104K-T	B	34.9/78.2
C167	4030006880	S.CER	C1608 JB 1H 472K-T	B	37.4/74
C201	4030011340	S.CER	C1608 CH 1H 471J-T	T	33.8/40.4
C202	4510009280	S.ELE	EEE1EA4R7SR	T	26.5/44
C203	4030006900	S.CER	C1608 JB 1H 103K-T	T	32.5/38.3
C204	4030006880	S.CER	C1608 JB 1H 472K-T	T	25.4/35.3
C205	4030006880	S.CER	C1608 JB 1H 472K-T	T	25.4/34
C206	4030006880	S.CER	C1608 JB 1H 472K-T	T	31.1/43
C207	4030007030	S.CER	C1608 CH 1H 150J-T	B	46.8/32.4
C208	4030007030	S.CER	C1608 CH 1H 150J-T	T	32.5/41
C209	4030011340	S.CER	C1608 CH 1H 471J-T	T	44.1/26.1
C210	4550007620	S.TAN	F931V224MAABMA	T	46.2/26.7

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C211	4550007300	S.TAN F931A335MAABMA	B	46.1/41.6
C219	4030006880	S.CER C1608 JB 1H 472K-T	T	33.8/37.8
C220	4030007130	S.CER C1608 CH 1H 101J-T	T	54.7/37.6
C221	4030009520	S.CER C1608 CH 1H 020B-T	T	54.7/32
C222	4610001860	S.TRI TZB4Z060AB10R00 (TZBX4R200BA110)	T	68.1/32.6
C223	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/36.3
C224	4030007010	S.CER C1608 CH 1H 100D-T	T	73.2/38.9
C225	4030007050	S.CER C1608 CH 1H 220J-T	T	73.6/30.9
C226	4030006880	S.CER C1608 JB 1H 472K-T	T	71/30.9
C227	4030009920	S.CER C1608 CH 1H 050B-T	T	75.1/32.6
C228	4510008540	S.ELE EEE1CA100SR	T	68.8/37.8
C229	4030009530	S.CER C1608 CH 1H 030B-T	T	77.8/32.6
C230	4030007100	S.CER C1608 CH 1H 560J-T	T	54.7/50
C231	4030009510	S.CER C1608 CH 1H 010B-T	T	54.7/44.6
C232	4610001860	S.TRI TZB4Z060AB10R00 (TZBX4R200BA110)	T	68.1/45.1
C233	4030007070	S.CER C1608 CH 1H 330J-T	T	73.2/48.8
C234	4030009920	S.CER C1608 CH 1H 050B-T	T	73.2/51.4
C235	4030007020	S.CER C1608 CH 1H 120J-T	T	73.6/43.3
C236	4030006880	S.CER C1608 JB 1H 472K-T	T	71/43.3
C237	4030009910	S.CER C1608 CH 1H 040B-T	T	75.1/45
C238	4510008540	S.ELE EEE1CA100SR	T	68.8/50.3
C239	4030009910	S.CER C1608 CH 1H 040B-T	T	77.8/45
C240	4030007080	S.CER C1608 CH 1H 390J-T	T	54.7/62.5
C241	4030009510	S.CER C1608 CH 1H 010B-T	T	54.7/57.1
C242	4610001860	S.TRI TZB4Z060AB10R00 (TZBX4R200BA110)	T	68.1/57.6
C243	4030007060	S.CER C1608 CH 1H 270J-T	T	73.2/61.3
C244	4030009910	S.CER C1608 CH 1H 040B-T	T	73.2/63.9
C245	4030009920	S.CER C1608 CH 1H 050B-T	T	73.6/55.8
C246	4030006880	S.CER C1608 JB 1H 472K-T	T	71/55.9
C247	4030009530	S.CER C1608 CH 1H 030B-T	T	75.1/57.5
C248	4510008540	S.ELE EEE1CA100SR	T	68.8/62.9
C250	4030007100	S.CER C1608 CH 1H 560J-T	T	54.7/75
C251	4030009540	S.CER C1608 CH 1H 1R5B-T	T	54.7/69.6
C252	4610001810	S.TRI TZB4Z030AB10R00 (TZBX4Z030BA110)	T	68.1/70.1
C253	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/73.8
C254	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/76.4
C255	4030006990	S.CER C1608 CH 1H 080D-T	T	73.6/68.4
C256	4030006880	S.CER C1608 JB 1H 472K-T	T	71/68.4
C257	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/70
C258	4510008540	S.ELE EEE1CA100SR	T	68.8/75.4
C260	4030007110	S.CER C1608 CH 1H 680J-T	T	54.7/87.5
C262	4610001810	S.TRI TZB4Z030AB10R00 (TZBX4Z030BA110)	T	68.1/82.6
C263	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/86.3
C264	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/88.9
C265	4030011770	S.CER C1608 CH 1H 060B-T	T	73.6/80.9
C266	4030006880	S.CER C1608 JB 1H 472K-T	T	71/80.9
C267	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/82.5
C268	4510008540	S.ELE EEE1CA100SR	T	68.8/87.9
C272	4610001860	S.TRI TZB4Z060AB10R00 (TZBX4R200BA110)	T	68.1/95.1
C273	4030007050	S.CER C1608 CH 1H 220J-T	T	73.2/98.2
C274	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/100.8
C275	4030009920	S.CER C1608 CH 1H 050B-T	T	73.6/92.8
C276	4030006880	S.CER C1608 JB 1H 472K-T	T	71/92.8
C277	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/95
C278	4510008540	S.ELE EEE1CA100SR	T	68.8/100.4
C283	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/36.3
C284	4030006880	S.CER C1608 JB 1H 472K-T	T	84.5/34.3
C285	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/48.8
C286	4030006880	S.CER C1608 JB 1H 472K-T	T	84.5/46.9
C287	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/61.3
C288	4030006880	S.CER C1608 JB 1H 472K-T	T	83.9/57.5
C289	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/73.8
C290	4030006880	S.CER C1608 JB 1H 472K-T	T	84.3/70.4
C291	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/86.3
C292	4030006880	S.CER C1608 JB 1H 472K-T	T	84.4/84.4
C293	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/98.7
C294	4030006880	S.CER C1608 JB 1H 472K-T	T	83.2/93.9
C297	4030009920	S.CER C1608 CH 1H 050B-T	T	52.6/59.4
C299	4030007050	S.CER C1608 CH 1H 220J-T	T	52.6/84.4
C301	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/30.6
C302	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/28
C303	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/39.8
C304	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/45.2
C305	4030006880	S.CER C1608 JB 1H 472K-T	B	89.1/48.8
C306	4030006880	S.CER C1608 JB 1H 472K-T	B	89.1/50.6
C309	4030017810	S.CER C1608 CH 1H 102J-T	T	94.9/42.7
C310	4030011600	S.CER C1608 JB 1E 104K-T	T	92.8/42.1
C311	4510008520	S.ELE EEE1CA470SP	T	93.4/47.4
C312	4030006880	S.CER C1608 JB 1H 472K-T	B	89/27.4
C313	4030006880	S.CER C1608 JB 1H 472K-T	B	93.7/23.1
C331	4030007110	S.CER C1608 CH 1H 680J-T	T	89.3/32.2
C332	4030007160	S.CER C1608 CH 1H 181J-T	T	92.1/33.5
C333	4030007110	S.CER C1608 CH 1H 680J-T	T	89.3/33.5
C334	4030007050	S.CER C1608 CH 1H 220J-T	T	94.9/36
C335	4030006980	S.CER C1608 CH 1H 070D-T	T	94.9/37.4
C336	4030007030	S.CER C1608 CH 1H 150J-T	T	92.1/38.8
C337	4030007050	S.CER C1608 CH 1H 220J-T	T	94.9/38.8
C341	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/40.1
C342	4030006880	S.CER C1608 JB 1H 472K-T	T	86.5/33.5
C344	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/41.4
C351	4030017810	S.CER C1608 CH 1H 102J-T	T	94.9/61.6
C352	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/62.9
C353	4510008520	S.ELE EEE1CA470SP	T	93.4/67.1
C354	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/51.7
C355	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/55.1
C356	4030006880	S.CER C1608 JB 1H 472K-T	T	89.2/58.4
C357	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/57.7
C358	4030006880	S.CER C1608 JB 1H 472K-T	B	89.2/60.3

[RXPLL-B]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C359	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/62.1
C360	4030006880	S.CER C1608 JB 1H 472K-T	B	89.9/66.9
C361	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/83.4
C363	4030006880	S.CER C1608 JB 1H 472K-T	T	86.1/60.9
C364	4030017810	S.CER C1608 CH 1H 102J-T	T	86.7/52.3
C365	4030006880	S.CER C1608 JB 1H 472K-T	T	90.3/59.9
C421	4030006880	S.CER C1608 JB 1H 472K-T	T	94.1/88.5
C423	4030006880	S.CER C1608 JB 1H 472K-T	T	94.1/93.3
C426	4030006880	S.CER C1608 JB 1H 472K-T	B	94.6/87.3
C427	4030006880	S.CER C1608 JB 1H 472K-T	T	92.1/86.5
C441	4030007040	S.CER C1608 CH 1H 180J-T	T	94.9/71.3
C442	4030007040	S.CER C1608 CH 1H 180J-T	T	94.9/72.6
C443	4030007020	S.CER C1608 CH 1H 120J-T	T	92.1/74.2
C444	4030007080	S.CER C1608 CH 1H 390J-T	T	94.9/73.9
C445	4030011770	S.CER C1608 CH 1H 060B-T	T	94.9/75.2
C446	4030007060	S.CER C1608 CH 1H 270J-T	T	94.9/79.1
C447	4030007110	S.CER C1608 CH 1H 680J-T	T	92.8/78.9
C448	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/76.5
C449	4030006880	S.CER C1608 JB 1H 472K-T	T	88.1/69.1
C451	4030007110	S.CER C1608 CH 1H 680J-T	T	92/82.1
C452	4030007160	S.CER C1608 CH 1H 181J-T	T	92/80.8
C453	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/77.8
C501	4030006880	S.CER C1608 JB 1H 472K-T	T	38.9/131.2
C502	4030011600	S.CER C1608 JB 1E 104K-T	T	38.9/129.9
C503	4510008540	S.ELE EEE1CA100SR	T	36.6/126.7
C504	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/153.1
C505	4550007470	S.TAN F931A107MNMBMA	B	19.2/140.3
C506	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/141
C507	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/137.1
C509	4030011600	S.CER C1608 JB 1E 104K-T	T	25.8/132.6
C510	4030011600	S.CER C1608 JB 1E 104K-T	T	28.4/132.6
C511	4030011600	S.CER C1608 JB 1E 104K-T	T	32.2/132.6
C512	4030011600	S.CER C1608 JB 1E 104K-T	T	34.8/132.6
C513	4030011600	S.CER C1608 JB 1E 104K-T	T	37.4/132.6
C514	4030011600	S.CER C1608 JB 1E 104K-T	T	41.2/136
C515	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/139.7
C516	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/142.3
C517	4030011600	S.CER C1608 JB 1E 104K-T	T	37.6/151.8
C518	4030011600	S.CER C1608 JB 1E 104K-T	T	34.8/151.8
C519	4030011600	S.CER C1608 JB 1E 104K-T	T	31.2/151.8
C520	4030011600	S.CER C1608 JB 1E 104K-T	T	23.3/151.9
C521	4030011600	S.CER C1608 JB 1E 104K-T	T	41.6/134
C522	4550007220	S.TAN F931A476MCMBMA	B	40.7/145
C525	4030006880	S.CER C1608 JB 1H 472K-T	T	35.3/154.5
C526	4030011600	S.CER C1608 JB 1E 104K-T	T	36.6/154.5
C531	4030006880	S.CER C1608 JB 1H 472K-T	T	14.6/137.5
C532	4030007070	S.CER C1608 CH 1H 330J-T	T	17.2/137.5
C533	4030007110	S.CER C1608 CH 1H 680J-T	T	17.3/133.4
C534	4030007110	S.CER C1608 CH 1H 680J-T	T	16.8/130.1
C535	4030007070	S.CER C1608 CH 1H 330J-T	T	18.1/127
C536	4030006880	S.CER C1608 JB 1H 472K-T	T	20.9/127.6
C537	4030006880	S.CER C1608 JB 1H 472K-T	T	27.2/126.4
C540	4030006880	S.CER C1608 JB 1H 472K-T	B	56.3/142.8
C541	4510008540	S.ELE EEE1CA100SR	T	51/139.3
C542	4340000260	S.MYL ECPU1C104MA5	B	47.8/128.7
C543	4030007060	S.CER C1608 CH 1H 270J-T	T	62.2/136.4
C545	4030007060	S.CER C1608 CH 1H 270J-T	T	70/137.1
C546	4610001830	S.TRI TZB4S100AB10R00 (TZBX4N100BA110)	T	65.8/138.7
C547	4030007130	S.CER C1608 CH 1H 101J-T	T	71.3/137.1
C548	4030007010	S.CER C1608 CH 1H 100D-T	T	71.3/139.9
C549	4030007050	S.CER C1608 CH 1H 220J-T	T	68.9/145.1
C550	4030006880	S.CER C1608 JB 1H 472K-T	T	66.3/143
C551	4030009520	S.CER C1608 CH 1H 020B-T	T	71.3/142.8
C552	4030017810	S.CER C1608 CH 1H 102J-T	B	54.6/139.5
C553	4030006880	S.CER C1608 JB 1H 472K-T	B	56.3/139.5
C554	4510008500	S.ELE EEE1CA101WP	T	50.9/146.6
C555	4030006880	S.CER C1608 JB 1H 472K-T	B	47.7/149.5
C556	4550007220	S.TAN F931A476MCMBMA	B	76.4/136.1
C558	4550007520	S.TAN F931A106MAABMA	B	43.4/132.5
C559	4550007400	S.TAN F931A225MAABMA	B	43.4/129.9
C561	4550007520	S.TAN F931A106MAABMA	T	70/157.5
C562	4030006880	S.CER C1608 JB 1H 472K-T	T	68.3/155.5
C563	4030017810	S.CER C1608 CH 1H 102J-T	B	60.1/158
C564	4030006880	S.CER C1608 JB 1H 472K-T	B	58.8/158
C565	4510008520	S.ELE EEE1CA470SP	T	50.9/155.6
C566	4030006880	S.CER C1608 JB 1H 472K-T	T	64.4/155.5
C571	4030006880	S.CER C1608 JB 1H 472K-T	B	58.5/161.3
C573	4030007040	S.CER C1608 CH 1H 180J-T	B	72.5/166.8
C574	4030009510	S.CER C1608 CH 1H 010B-T	T	72.6/169.1
C575	4030007040	S.CER C1608 CH 1H 180J-T	T	72.6/171.9
C580	4030006880	S.CER C1608 JB 1H 472K-T	T	41.9/152.4
C581	4030006880	S.CER C1608 JB 1H 472K-T	T	41.9/144.2
C591	4030006880	S.CER C1608 JB 1H 472K-T	T	63.5/171.2
C592	4030007060	S.CER C1608 CH 1H 270J-T	T	62.8/163.1
C593	4510008540	S.ELE EEE1CA100SR	T	54.4/170.7
C594	4030006880	S.CER C1608 JB 1H 472K-T	T	57.4/171.9
C596	4030006880	S.CER C1608 JB 1H 472K-T	B	63.7/168.1
C597	4030007050	S.CER C1608 CH 1H 220J-T	T	62.2/171.2
C601	4030006880	S.CER C1608 JB 1H 472K-T	T	47.3/116.4
C602	4030006880	S.CER C1608 JB 1H 472K-T	T	49.5/121.4
C607	4030006880	S.CER C1608 JB 1H 472K-T	T	51.2/115.4
C608	4030006880	S.CER C1608 JB 1H 472K-T	T	53.2/115.9
C609	4030007100	S.CER C1608 CH 1H 560J-T	T	53.2/114.6
C610	4030008750	S.CER C1608 CH 1H 360J-T	T	55.2/115.4
C611	4030007140	S.CER C1608 CH 1H 121J-T	T	56.3/113.5
C612	4030007020	S.CER C1608 CH 1H 120J-T	T	57.1/114.8
C613	4030007110	S.CER C1608 CH 1H 680J-T	T	56.3/112.2
C651	4030006880	S.CER C1608 JB 1H 472K-T	T	13.5/174
C652	4030011600	S.CER C1608 JB 1E 104K-T	T	12.7/176.3
C653	4510008540	S.ELE EEE1CA100SR	T	6.8/172.6
C654	4030011600	S.CER C1608 JB 1E 104K-T	B	17.3/170.4
C655	4030011600	S.CER C1608 JB 1E 104K-T	T	25.9/161.4
C656	4030011600	S.CER C1608 JB 1E 104K-T	T	25.8/177.1

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
C657	4030011600	S.CER C1608 JB 1E 104K-T		T	31.7/169.3
C658	4030011600	S.CER C1608 JB 1E 104K-T		T	13.5/172.7
C659	4030011600	S.CER C1608 JB 1E 104K-T		T	16.5/163.4
C660	4030006880	S.CER C1608 JB 1H 472K-T		T	17.6/161.4
C661	4030011600	S.CER C1608 JB 1E 104K-T		T	13.3/166.1
C662	4550007220	S.TAN F931A476MCMBMA		B	30.6/170.9
C680	4030006880	S.CER C1608 JB 1H 472K-T		T	34.3/177.1
C681	4030007160	S.CER C1608 CH 1H 181J-T		T	40.3/177.1
C682	4030007140	S.CER C1608 CH 1H 121J-T		T	39.6/175.2
C683	4030011330	S.CER C1608 CH 1H 391J-T		T	40.9/175.2
C684	4030007080	S.CER C1608 CH 1H 390J-T		B	39.3/174
C685	4030011280	S.CER C1608 CH 1H 271J-T		B	42.3/172.6
C686	4030010760	S.CER C1608 CH 1H 331J-T		B	39.3/170.6
C687	4030018580	S.CER C1608 CH 1H 821J-T		T	41/169.7
C688	4030010760	S.CER C1608 CH 1H 331J-T		B	37.5/169.7
C689	4030011600	S.CER C1608 JB 1E 104K-T		T	37.4/166.4
C690	4030011600	S.CER C1608 JB 1E 104K-T		T	37.4/161.3
C691	4030011600	S.CER C1608 JB 1E 104K-T		T	46.4/164
C692	4030006880	S.CER C1608 JB 1H 472K-T		T	40.3/162.1
C693	4030006880	S.CER C1608 JB 1H 472K-T		B	58.4/169.6
C694	4030006880	S.CER C1608 JB 1H 472K-T		B	58.4/164.2
C703	4030017810	S.CER C1608 CH 1H 102J-T		T	24.3/116.6
C704	4030006880	S.CER C1608 JB 1H 472K-T		T	23/116.6
C705	4510008500	S.ELE EEE1CA101WP		T	29.4/118.7
C707	4030011600	S.CER C1608 JB 1E 104K-T		T	32.1/113.7
C708	4030011600	S.CER C1608 JB 1E 104K-T		T	32.1/108.1
C709	4030007070	S.CER C1608 CH 1H 330J-T		T	38.8/112.9
C710	4030006880	S.CER C1608 JB 1H 472K-T		T	36.2/112.9
C711	4030009540	S.CER C1608 CH 1H 1R5B-T		B	39.3/113.6
C712	4030007070	S.CER C1608 CH 1H 330J-T		T	36.2/114.2
C713	4030006880	S.CER C1608 JB 1H 472K-T		T	42/118.8
C1000	4030007050	S.CER C1608 CH 1H 220J-T		B	177.1/13.8
C1002	4030006880	S.CER C1608 JB 1H 472K-T		B	153.1/16.2
C1003	4030012600	S.CER C2012 JB 1A 105M-T		T	157.4/8.2
C1004	4030011600	S.CER C1608 JB 1E 104K-T		B	169.6/8.7
C1005	4030011600	S.CER C1608 JB 1E 104K-T		T	162.8/17.2
C1006	4030010210	S.CER C3216 JB 1C 105M-T		T	173.8/18.6
C1007	4030006880	S.CER C1608 JB 1H 472K-T		T	172.4/23.9
C1008	4030006880	S.CER C1608 JB 1H 472K-T		T	160/24
C1009	4030006880	S.CER C1608 JB 1H 472K-T		T	147.6/23.8
C1010	4030012600	S.CER C2012 JB 1A 105M-T		T	154.5/28.9
C1011	4030012600	S.CER C2012 JB 1A 105M-T		T	144.2/29.3
C1012	4030010210	S.CER C3216 JB 1C 105M-T		T	144.8/40.2
C1013	4030012600	S.CER C2012 JB 1A 105M-T		T	144.2/33.2
C1014	4030018810	S.CER C3216 CH 1H 333J-T		B	151.6/48.3
C1015	4030012600	S.CER C2012 JB 1A 105M-T		T	163.6/13.8
C1016	4030012600	S.CER C2012 JB 1A 105M-T		T	173.6/33.2
C1017	4030012600	S.CER C2012 JB 1A 105M-T		T	163.3/33.2
C1020	4030012600	S.CER C2012 JB 1A 105M-T		B	170/38.6
C1021	4030012600	S.CER C2012 JB 1A 105M-T		B	154/38.6
C1024	4030010210	S.CER C3216 JB 1C 105M-T		B	170.5/45.5
C1025	4030010210	S.CER C3216 JB 1C 105M-T		B	154.7/45.5
C1026	4030010210	S.CER C3216 JB 1C 105M-T		T	171.4/52.7
C1027	4030010210	S.CER C3216 JB 1C 105M-T		T	165.6/52.7
C1028	4030006880	S.CER C1608 JB 1H 472K-T		B	156.4/65.4
C1029	4030006880	S.CER C1608 JB 1H 472K-T		T	168.5/65.4
C1030	4030010210	S.CER C3216 JB 1C 105M-T		T	164.5/18
C1031	4030012600	S.CER C2012 JB 1A 105M-T		B	169.2/10.8
C1033	4550006470	S.TAN TEESVB2 1D 106M8R		B	146.5/47.7
C1034	4550006470	S.TAN TEESVB2 1D 106M8R		B	174/52.1
C1035	4550006470	S.TAN TEESVB2 1D 106M8R		B	164.6/15.8
C1036	4030007120	S.CER C1608 CH 1H 820J-T		T	160.2/12.7
C1037	4030007090	S.CER C1608 CH 1H 470J-T		B	149.3/49.3
C1038	4030017810	S.CER C1608 CH 1H 102J-T		T	146.6/26.2
C1039	4030017810	S.CER C1608 CH 1H 102J-T		T	146.5/41
C1040	4030017810	S.CER C1608 CH 1H 102J-T		T	145.3/36.4
C1041	4030006990	S.CER C1608 CH 1H 080D-T		B	153.4/31
C1046	4030007010	S.CER C1608 CH 1H 100D-T		B	168.4/53.7
	4010000120	CER DD104 SL 100D 50V	[USA]		
	4010000120	CER DD104 SL 100D 50V	[EUR]		
	4010000120	CER DD104 SL 100D 50V	[ITR]		
	4010000120	CER DD104 SL 100D 50V	[UK]		
C1048	4030006880	S.CER C1608 JB 1H 472K-T		B	170.6/41.6
C1049	4030006880	S.CER C1608 JB 1H 472K-T		B	154.6/41.6
C1050	4030017810	S.CER C1608 CH 1H 102J-T		B	170.5/49.5
C1051	4030017810	S.CER C1608 CH 1H 102J-T		B	154.7/49.4
C1052	4030007060	S.CER C1608 CH 1H 270J-T		B	164.1/29.6
C1053	4030007110	S.CER C1608 CH 1H 680J-T		T	175.2/77.3
C1054	4030007010	S.CER C1608 CH 1H 100D-T		B	175.7/72.4
C1055	4030007140	S.CER C1608 CH 1H 121J-T		B	175.7/74.2
C1056	4030007050	S.CER C1608 CH 1H 220J-T		T	175.2/76
C1057	4030007130	S.CER C1608 CH 1H 101J-T		T	172.1/77.1
C1058	4030009920	S.CER C1608 CH 1H 050B-T		B	173.2/12.7
C1060	4030017810	S.CER C1608 CH 1H 102J-T		T	178.6/94.4
C1061	4030007090	S.CER C1608 CH 1H 470J-T		B	147.7/91.8
C1062	4030007170	S.CER C1608 CH 1H 221J-T		B	149.5/91.8
C1064	4030007090	S.CER C1608 CH 1H 470J-T		T	148.7/80.1
C1066	4030007010	S.CER C1608 CH 1H 100D-T		T	138.6/81.9
C1067	4030007010	S.CER C1608 CH 1H 100D-T		T	173.4/77.1
C1070	4030006980	S.CER C1608 CH 1H 070D-T		T	137.2/81.9
C1071	4030007100	S.CER C1608 CH 1H 560J-T		B	162.2/75.3
C1072	4030007170	S.CER C1608 CH 1H 221J-T		B	162/78.7
C1073	4030007080	S.CER C1608 CH 1H 390J-T		B	164.1/76.4
C1074	4030007060	S.CER C1608 CH 1H 270J-T		T	148.7/78.6
C1081	4030006900	S.CER C1608 JB 1H 103K-T		B	156.1/86
C1082	4030006900	S.CER C1608 JB 1H 103K-T		B	151.3/91.8
C1083	4030006900	S.CER C1608 JB 1H 103K-T		B	151.2/81.6
C1084	4030006880	S.CER C1608 JB 1H 472K-T		B	149.4/81.6
C1085	4030006880	S.CER C1608 JB 1H 472K-T		B	153/81.6
C1091	4030006880	S.CER C1608 JB 1H 472K-T		T	149.3/149.4
C1092	4030006880	S.CER C1608 JB 1H 472K-T		T	147/138.5
C1093	4030006880	S.CER C1608 JB 1H 472K-T		T	161.3/135.8
C1101	4030006900	S.CER C1608 JB 1H 103K-T		T	177/90.9
C1102	4030006900	S.CER C1608 JB 1H 103K-T		T	175.4/115.5

[RXPLL-B]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C1103	4030011600	S.CER C1608 JB 1E 104K-T	T	179.6/116.4
C1104	4030011600	S.CER C1608 JB 1E 104K-T	T	175.4/87.7
C1106	4030011600	S.CER C1608 JB 1E 104K-T	T	179.3/128.8
C1107	4030011600	S.CER C1608 JB 1E 104K-T	B	172.3/124.2
C1109	4030007090	S.CER C1608 CH 1H 470J-T	T	175.7/137.9
C1110	4030006900	S.CER C1608 JB 1H 103K-T	T	175.7/136.6
C1111	4030011600	S.CER C1608 JB 1E 104K-T	T	176.7/132
C1112	4030006900	S.CER C1608 JB 1H 103K-T	T	179.3/132
C1113	4030007090	S.CER C1608 CH 1H 470J-T	T	178.6/140.9
C1114	4030006900	S.CER C1608 JB 1H 103K-T	B	178.4/138
C1115	4030011600	S.CER C1608 JB 1E 104K-T	T	175.7/140
C1116	4030006900	S.CER C1608 JB 1H 103K-T	T	165.7/138.7
C1117	4030007010	S.CER C1608 CH 1H 100D-T	T	169.7/142.2
C1118	4030011600	S.CER C1608 JB 1E 104K-T	T	171/142.2
C1119	4030006880	S.CER C1608 JB 1H 472K-T	T	171.9/146.6
C1120	4030006880	S.CER C1608 JB 1H 472K-T	T	171.9/148.4
C1121	4030011600	S.CER C1608 JB 1E 104K-T	T	180.6/147.7
C1122	4030009530	S.CER C1608 CH 1H 030B-T	T	178.2/120.3
C1123	4030006900	S.CER C1608 JB 1H 103K-T	T	182.1/100.9
C1124	4030006900	S.CER C1608 JB 1H 103K-T	T	175.3/105.9
C1125	4030006900	S.CER C1608 JB 1H 103K-T	T	175.5/85.1
C1126	4030011600	S.CER C1608 JB 1E 104K-T	T	173.4/131.1
C1151	4030007110	S.CER C1608 CH 1H 680J-T	B	123.1/64
C1152	4030007110	S.CER C1608 CH 1H 680J-T	B	123.1/57
C1153	4030017810	S.CER C1608 CH 1H 102J-T	T	131.5/63.9
C1201	4030007110	S.CER C1608 CH 1H 680J-T	B	120.2/21.8
C1202	4030007110	S.CER C1608 CH 1H 680J-T	B	118.4/21.8
C1207	4030006880	S.CER C1608 JB 1H 472K-T	B	123/11.8
C1226	4030009500	S.CER C1608 CH 1H 0R5B-T	B	124.9/35.6
C1227	4030009500	S.CER C1608 CH 1H 0R5B-T	B	115.4/35.6
C1228	4030009920	S.CER C1608 CH 1H 050B-T	B	113.9/41.8
C1231	4030006900	S.CER C1608 JB 1H 103K-T	T	118.9/21.5
C1232	4030006900	S.CER C1608 JB 1H 103K-T	T	109/21.5
C1234	4030006900	S.CER C1608 JB 1H 103K-T	B	123.5/38.3
C1235	4030006880	S.CER C1608 JB 1H 472K-T	B	116.6/32.1
C1236	4030006900	S.CER C1608 JB 1H 103K-T	T	119.8/40
C1238	4030006900	S.CER C1608 JB 1H 103K-T	B	114/38.3
C1239	4030006880	S.CER C1608 JB 1H 472K-T	B	106.8/32.3
C1240	4030006900	S.CER C1608 JB 1H 103K-T	T	111.7/40.5
C1241	4030006900	S.CER C1608 JB 1H 103K-T	T	113.6/38.6
C1243	4030006880	S.CER C1608 JB 1H 472K-T	B	129.6/46.7
C1244	4030007080	S.CER C1608 CH 1H 390J-T	T	149.6/67
C1245	4030007130	S.CER C1608 CH 1H 101J-T	T	151/64.4
C1246	4030007120	S.CER C1608 CH 1H 820J-T	T	150.9/67
C1247	4030007090	S.CER C1608 CH 1H 470J-T	T	153.4/63.5
C1248	4030007130	S.CER C1608 CH 1H 101J-T	T	153.4/66.8
C1249	4030007020	S.CER C1608 CH 1H 120J-T	T	153.1/70.3
C1250	4030007100	S.CER C1608 CH 1H 560J-T	B	152.4/74.3
C1251	4030006900	S.CER C1608 JB 1H 103K-T	T	160.2/92.9
C1252	4030006900	S.CER C1608 JB 1H 103K-T	T	152.7/92.9
C1253	4030006900	S.CER C1608 JB 1H 103K-T	B	152.5/111.2
C1255	4030017810	S.CER C1608 CH 1H 102J-T	B	155.7/99.3
C1256	4030007010	S.CER C1608 CH 1H 100D-T	T	156.3/98.8
C1257	4030011600	S.CER C1608 JB 1E 104K-T	B	155.7/103
C1258	4030007080	S.CER C1608 CH 1H 390J-T	B	152/97.5
C1264	4030007110	S.CER C1608 CH 1H 680J-T	T	122/51.1
C1265	4610001830	S.TRI TZB4S100AB10R00 (TZBX4N100BA110)	T	163.8/70.8
C1266	4030007020	S.CER C1608 CH 1H 120J-T	T	160.1/74.5
C1267	4030006880	S.CER C1608 JB 1H 472K-T	B	157/126.4
C1268	4030006980	S.CER C1608 CH 1H 070D-T	T	149.6/64.4
C1302	4030007060	S.CER C1608 CH 1H 270J-T	T	159.3/111
C1303	4030006980	S.CER C1608 CH 1H 070D-T	T	159.3/112.9
C1304	4030007070	S.CER C1608 CH 1H 330J-T	T	159.3/114.2
C1305	4030007010	S.CER C1608 CH 1H 100D-T	T	153.5/114.6
C1306	4030009650	S.CER C1608 CH 1H 240J-T	T	159.3/115.5
C1307	4030007030	S.CER C1608 CH 1H 150J-T	T	153.5/120.2
C1308	4030006900	S.CER C1608 JB 1H 103K-T	T	155.1/127.1
C1309	4030007080	S.CER C1608 CH 1H 390J-T	T	156.5/125.8
C1310	4030007080	S.CER C1608 CH 1H 390J-T	T	159.1/128.4
C1311	4030006900	S.CER C1608 JB 1H 103K-T	B	149/118.9
C1312	4030007060	S.CER C1608 CH 1H 270J-T	T	155.5/111.7
C1313	4030007060	S.CER C1608 CH 1H 270J-T	T	159.1/127.1
C1355	4030006880	S.CER C1608 JB 1H 472K-T	T	144.7/70
C1357	4030007000	S.CER C1608 CH 1H 090D-T	B	144.6/67.1
C1358	4030011600	S.CER C1608 JB 1E 104K-T	B	139.1/70.4
C1360	4030011600	S.CER C1608 JB 1E 104K-T	B	146.4/70.4
C1361	4030007020	S.CER C1608 CH 1H 120J-T	B	137.7/69.5
C1362	4030011600	S.CER C1608 JB 1E 104K-T	T	137.5/65.6
C1403	4030017810	S.CER C1608 CH 1H 102J-T	T	114.7/70.3
C1404	4030017810	S.CER C1608 CH 1H 102J-T	T	116.3/104.8
C1405	4030006900	S.CER C1608 JB 1H 103K-T	B	115.9/63.9
C1406	4030017810	S.CER C1608 CH 1H 102J-T	T	114.2/66.2
C1407	4030017810	S.CER C1608 CH 1H 102J-T	T	119.9/70.3
C1408	4030006900	S.CER C1608 JB 1H 103K-T	T	116.3/73
C1409	4030006900	S.CER C1608 JB 1H 103K-T	T	114.4/68.1
C1410	4030007030	S.CER C1608 CH 1H 150J-T	T	116.3/83.3
C1411	4030006990	S.CER C1608 CH 1H 080D-T	T	112.2/87.8
C1412	4030007030	S.CER C1608 CH 1H 150J-T	T	116.3/93.7
C1413	4030007020	S.CER C1608 CH 1H 120J-T	T	107/83.3
C1414	4030006990	S.CER C1608 CH 1H 080D-T	T	103.6/86.6
C1415	4030007020	S.CER C1608 CH 1H 120J-T	T	107/93.7
C1416	4030006900	S.CER C1608 JB 1H 103K-T	T	113.2/103.4
C1417	4030006900	S.CER C1608 JB 1H 103K-T	T	110.5/107.6
C1418	4030017810	S.CER C1608 CH 1H 102J-T	T	110.4/105.8
C1419	4030017810	S.CER C1608 CH 1H 102J-T	T	111/108.9
C1420	4030007120	S.CER C1608 CH 1H 820J-T	B	113.2/114.2
C1421	4030007150	S.CER C1608 CH 1H 151J-T	B	115/114.2
C1423	4030010750	S.CER C1608 CH 1H 201J-T	B	120.3/111.1
C1424	4030007010	S.CER C1608 CH 1H 100D-T	T	132.8/103.3
C1425	4030011600	S.CER C1608 JB 1E 104K-T	T	136.5/106.2
C1426	4030011600	S.CER C1608 JB 1E 104K-T	T	137.8/106.2
C1427	4030006900	S.CER C1608 JB 1H 103K-T	T	133.9/106.2
C1428	4030006980	S.CER C1608 CH 1H 070D-T	T	119.5/109

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C1429	4030006900	S.CER C1608 JB 1H 103K-T	T	120.5/113.6
C1430	4030007040	S.CER C1608 CH 1H 180J-T	B	131.9/115.3
C1431	4030017810	S.CER C1608 CH 1H 102J-T	T	127/116.2
C1432	4030009980	S.CER C1608 JB 1H 152K-T	T	129.1/114.1
C1433	4030011600	S.CER C1608 JB 1E 104K-T	T	130.4/114.1
C1434	4030009920	S.CER C1608 CH 1H 050B-T	B	124.7/134.4
C1435	4030009920	S.CER C1608 CH 1H 050B-T	B	124.7/131.6
C1436	4030011600	S.CER C1608 JB 1E 104K-T	B	137.2/122.2
C1437	4030009920	S.CER C1608 CH 1H 050B-T	T	104/83.3
C1438	4030009920	S.CER C1608 CH 1H 050B-T	T	102.3/86.6
C1439	4030009920	S.CER C1608 CH 1H 050B-T	T	110/93.7
C1441	4030006880	S.CER C1608 JB 1H 472K-T	T	120.5/116.2
C1451	4030007020	S.CER C1608 CH 1H 120J-T	T	125.5/80.1
C1453	4030007030	S.CER C1608 CH 1H 150J-T	T	122.1/85.1
C1454	4030007030	S.CER C1608 CH 1H 150J-T	T	120.8/85.1
C1456	4030007020	S.CER C1608 CH 1H 120J-T	T	125.5/90.9
C1457	4030006900	S.CER C1608 JB 1H 103K-T	T	118.3/72.9
C1458	4030006900	S.CER C1608 JB 1H 103K-T	T	116.6/103.5
C1501	4030018530	S.CER C3216 CH 1H 103J-T	T	131.2/124.5
C1502	4550003220	S.TAN TEESVA 1E 105M8R	T	132.1/139.2
C1503	4030006900	S.CER C1608 JB 1H 103K-T	T	137/142.1
C1504	4030012610	S.CER C2012 JB 1C 474K-T	T	136.7/140.5
C1505	4030007010	S.CER C1608 CH 1H 100D-T	T	130/143.5
C1506	4030010760	S.CER C1608 CH 1H 331J-T	T	131.3/146.3
C1507	4510008540	S.ELE EEE1CA100SR	T	142.6/140.8
C1508	4030011600	S.CER C1608 JB 1E 104K-T	B	128.8/148.8
C1509	4030018800	S.CER C3216 CH 1H 223J-T	T	135.8/145.1
C1510	4030007110	S.CER C1608 CH 1H 680J-T	T	136.5/158.9
C1511	4510008540	S.ELE EEE1CA100SR	T	132.7/150.6
C1512	4030011600	S.CER C1608 JB 1E 104K-T	T	129.6/149
C1513	4030011600	S.CER C1608 JB 1E 104K-T	T	129.6/158.1
C1514	4510008540	S.ELE EEE1CA100SR	T	132.7/156.5
C1515	4030007160	S.CER C1608 CH 1H 181J-T	T	132.2/160.8
C1516	4030009350	S.CER C1608 CH 1H 3R5B-T	T	130.9/160.8
C1517	4030007110	S.CER C1608 CH 1H 680J-T	T	115.3/155
C1518	4030018530	S.CER C3216 CH 1H 103J-T	T	131.2/132.8
C1519	4550003220	S.TAN TEESVA 1E 105M8R	T	122.9/140.9
C1520	4030006900	S.CER C1608 JB 1H 103K-T	T	119.8/140.7
C1521	4030012610	S.CER C2012 JB 1C 474K-T	T	116.2/142.1
C1522	4030007010	S.CER C1608 CH 1H 100D-T	T	123.7/143.5
C1523	4030010760	S.CER C1608 CH 1H 331J-T	T	122.4/146.3
C1524	4030018800	S.CER C3216 CH 1H 223J-T	T	117.9/145.2
C1525	4510008540	S.ELE EEE1CA100SR	T	124.9/150.6
C1526	4030011600	S.CER C1608 JB 1E 104K-T	T	128/149
C1527	4030011600	S.CER C1608 JB 1E 104K-T	T	128/158.1
C1528	4510008540	S.ELE EEE1CA100SR	T	124.9/156.5
C1529	4030017870	S.CER C1608 CH 1H 681J-T	T	125.4/160.8
C1530	4030011330	S.CER C1608 CH 1H 391J-T	T	126.7/160.8
C1531	4510008500	S.ELE EEE1CA101WP	T	111.3/167.3
C1532	4030011600	S.CER C1608 JB 1E 104K-T	T	107.1/167.3
C1533	4030011600	S.CER C1608 JB 1E 104K-T	T	115.5/167.3
C1534	4510008500	S.ELE EEE1CA101WP	T	119.7/167.3
C1535	4030011600	S.CER C1608 JB 1E 104K-T	T	133.7/172.6
C1536	4030017870	S.CER C1608 CH 1H 681J-T	T	126.2/179.5
C1537	4510008500	S.ELE EEE1CA101WP	T	111.3/176
C1538	4030011600	S.CER C1608 JB 1E 104K-T	T	107.1/176
C1539	4030011600	S.CER C1608 JB 1E 104K-T	T	115.5/176
C1540	4510008500	S.ELE EEE1CA101WP	T	119.7/176
C1541	4030007050	S.CER C1608 CH 1H 220J-T	T	124/175
C1651	4030006880	S.CER C1608 JB 1H 472K-T	B	105.5/144
C1653	4030006880	S.CER C1608 JB 1H 472K-T	B	109/137.2
C1654	4030017810	S.CER C1608 CH 1H 102J-T	B	106.9/137.2
C1655	4030009530	S.CER C1608 CH 1H 030B-T	T	107.6/136.8
C1656	4610001970	S.TRI TZC3P200A110R00 (TZC03P200A1102)	T	110.9/136.2
C1657	4030010220	S.CER C2012 CH 1H 102J-T	T	116.4/122.7
C1658	4030010220	S.CER C2012 CH 1H 102J-T	T	116.4/130.9
C1659	4030011600	S.CER C1608 JB 1E 104K-T	T	107.8/120
C1660	4030011600	S.CER C1608 JB 1E 104K-T	B	134/174
C1661	4030011600	S.CER C1608 JB 1E 104K-T	B	145.2/171.3
C1662	4030011600	S.CER C1608 JB 1E 104K-T	T	144.3/178
C1663	4030011600	S.CER C1608 JB 1E 104K-T	T	135.1/170.2
C1665	4030006900	S.CER C1608 JB 1H 103K-T	T	138.9/164.1
C1666	4030006880	S.CER C1608 JB 1H 472K-T	B	113.3/144
C1701	4030011600	S.CER C1608 JB 1E 104K-T	T	153.4/163
C1702	4030011600	S.CER C1608 JB 1E 104K-T	T	144.4/163
C1703	4510004601	ELE 16 ME 1000 HC		
C1704	4030011600	S.CER C1608 JB 1E 104K-T	B	180.1/160.2
C1705	4030011600	S.CER C1608 JB 1E 104K-T	B	186.4/160.2
C1706	4510008520	S.ELE EEE1CA470SP	T	172.7/154.8
C1707	4030011600	S.CER C1608 JB 1E 104K-T	T	149.7/154.8
C1708	4030006880	S.CER C1608 JB 1H 472K-T	T	175.7/166.8
C1709	4030006880	S.CER C1608 JB 1H 472K-T	T	172.6/166.8
C1710	4030006880	S.CER C1608 JB 1H 472K-T	T	169.6/166.8
C1711	4030011340	S.CER C1608 CH 1H 471J-T	T	171.4/163.5
C1712	4030011340	S.CER C1608 CH 1H 471J-T	T	167.5/163.5
C1713	4030006880	S.CER C1608 JB 1H 472K-T	B	165.5/168.8
C1714	4030006880	S.CER C1608 JB 1H 472K-T	B	153.8/141.8
C1716	4030006880	S.CER C1608 JB 1H 472K-T	B	154.7/145.1
C1717	4030006880	S.CER C1608 JB 1H 472K-T	B	152.9/145.1
C1719	4030006880	S.CER C1608 JB 1H 472K-T	B	151.1/145.1
C1720	4030006880	S.CER C1608 JB 1H 472K-T	B	155.6/141.8
C1721	4030006880	S.CER C1608 JB 1H 472K-T	B	157.4/141.8
RL1001	6330001750	REL FTR-B4CA012Z		
RL1002	6330001750	REL FTR-B4CA012Z		
RL1003	6330001750	REL FTR-B4CA012Z		
RL1004	6330001750	REL FTR-B4CA012Z		
RL1005	6330001750	REL FTR-B4CA012Z		
RL1006	6330001750	REL FTR-B4CA012Z		
RL1203	6330001750	REL FTR-B4CA012Z		
RL1206	6330001750	REL FTR-B4CA012Z		

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
J2	6510019991	S.CON 52808-2271(2291)	T	25/9
J10	6510007020	CON TMP-J01X-V6		
J351	6510007020	CON TMP-J01X-V6		
J561	6510007020	CON TMP-J01X-V6		
J601	6510007020	CON TMP-J01X-V6		
J681	6510007020	CON TMP-J01X-V6		
J831	6510007020	CON TMP-J01X-V6		
J1002	6510007020	CON TMP-J01X-V6		
J1101	6510007020	CON TMP-J01X-V6		
J1201	6510007020	CON TMP-J01X-V6		
J1301	6510007020	CON TMP-J01X-V6		
J1501	6510018961	S.CON B2B-PH-SM4-TB(LF)(SN)	T	149.6/177.5
J1701	6510019981	S.CON 52808-1671(1690)	T	168/177.2
W1052	9016201006	WIR 73/98/025/X98/X98		
W1401	9029495075	JUM 73/98/020/X98/X98		
W1411	7120000480	S.JUM MJP-0.4-T ()	T	125.1/111.6
EP20	6910012350	S.BEA MMZ1608Y 102BT	T	85.4/126
EP21	6910012350	S.BEA MMZ1608Y 102BT	T	88.7/124
EP22	6910012350	S.BEA MMZ1608Y 102BT	T	90/124
EP101	6910012350	S.BEA MMZ1608Y 102BT	B	47.6/98.6
EP102	6910012350	S.BEA MMZ1608Y 102BT	B	47.6/96.8
EP103	6910012350	S.BEA MMZ1608Y 102BT	T	46/96.8
EP104	6910012350	S.BEA MMZ1608Y 102BT	T	46/92.9
EP105	6910012350	S.BEA MMZ1608Y 102BT	T	46/91.6
EP106	6910012350	S.BEA MMZ1608Y 102BT	T	46/89
EP107	6910012350	S.BEA MMZ1608Y 102BT	B	47.6/100.4
EP1701	6910012350	S.BEA MMZ1608Y 102BT	T	170.1/163.5
EP1702	6910012350	S.BEA MMZ1608Y 102BT	T	168.8/163.5
EP1801	6910012350	S.BEA MMZ1608Y 102BT	B	153/132.7
EP1802	6910012350	S.BEA MMZ1608Y 102BT	B	142.5/18.8
EP1804	6910012350	S.BEA MMZ1608Y 102BT	B	112.5/138.7
EP1805	6910012350	S.BEA MMZ1608Y 102BT	B	150.2/141.8
EP1806	6910012350	S.BEA MMZ1608Y 102BT	B	128.6/64.3
EP1807	6910012350	S.BEA MMZ1608Y 102BT	B	117.4/50.2
EP1808	6910012350	S.BEA MMZ1608Y 102BT	B	137/166.9
EP1809	6910012350	S.BEA MMZ1608Y 102BT	B	147.4/127.4
EP1810	6910012350	S.BEA MMZ1608Y 102BT	B	131.3/64.2
EP1811	6910012350	S.BEA MMZ1608Y 102BT	T	160.7/56.3
EP1812	6910012350	S.BEA MMZ1608Y 102BT	B	153.5/137.4
EP1813	6910012350	S.BEA MMZ1608Y 102BT	B	132.6/65.7
EP1814	6910012350	S.BEA MMZ1608Y 102BT	B	147.2/22.3
EP1815	6910012350	S.BEA MMZ1608Y 102BT	B	156/62.6
EP1816	6910012350	S.BEA MMZ1608Y 102BT	B	160.4/20.9
EP1817	6910012350	S.BEA MMZ1608Y 102BT	B	168.6/62.2
EP1818	6910012350	S.BEA MMZ1608Y 102BT	B	151.2/133.2
EP1819	6910012350	S.BEA MMZ1608Y 102BT	B	145.6/127.9
EP1820	6910012350	S.BEA MMZ1608Y 102BT	B	148.6/19.8
EP1821	6910012350	S.BEA MMZ1608Y 102BT	B	148.6/14.1
EP1825	6910012350	S.BEA MMZ1608Y 102BT	B	126.6/7
EP1826	6910012350	S.BEA MMZ1608Y 102BT	B	151.5/137.7
EP1830	6910012350	S.BEA MMZ1608Y 102BT	B	141.3/135.2
EP1831	6910012350	S.BEA MMZ1608Y 102BT	B	143.4/128.5
EP1832	6910012350	S.BEA MMZ1608Y 102BT	B	149.2/137.5
EP1833	6910012350	S.BEA MMZ1608Y 102BT	B	147.2/133.5
EP1834	6910012350	S.BEA MMZ1608Y 102BT	T	115.8/108.3
EP1835	6910012350	S.BEA MMZ1608Y 102BT	B	141.6/128.5
EP1836	6910012350	S.BEA MMZ1608Y 102BT	T	111/110.2
EP1837	6910012350	S.BEA MMZ1608Y 102BT	B	145.8/134.1
EP1838	6910012350	S.BEA MMZ1608Y 102BT	T	116.3/106.1
EP9000	9026301001	TUB 0.7 L=14MM [USA]		
	9026301001	TUB 0.7 L=14MM [EUR]		
	9026301001	TUB 0.7 L=14MM [UK]		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC101	1130011510	S.IC	BU2099FV-E2	T	9.5/77.6
IC102	1130011510	S.IC	BU2099FV-E2	T	9.7/100.9
IC401	1130011510	S.IC	BU2099FV-E2	T	10.3/39.3
IC402	1130011510	S.IC	BU2099FV-E2	T	9.6/59.4
Q355	1590001330	S.TR	DTA114EUA T106	T	191.6/68.1
Q381	1590000680	S.TR	DTC114EUA T106	T	232/60.3
Q383	1590000680	S.TR	DTC114EUA T106	T	229.2/51.9
Q384	1590000680	S.TR	DTC114EUA T106	T	226.2/51.9
Q385	1590000680	S.TR	DTC114EUA T106	T	233.1/54.7
Q386	1590000430	S.TR	DTC144EUA T106	T	230.1/54.7
Q387	1590000680	S.TR	DTC114EUA T106	T	228.8/60.2
Q401	1530002841	S.TR	2SC4116-Y (TE85R,F)	T	234.5/108.2
Q402	1530002060	S.TR	2SC4081 T106 R	B	224.2/99.2
Q403	1590001330	S.TR	DTA114EUA T106	B	227.6/100.2
Q404	1590000430	S.TR	DTC144EUA T106	T	232/108.2
Q855	1590001330	S.TR	DTA114EUA T106	T	192/53
Q871	1590001330	S.TR	DTA114EUA T106	B	234.6/18.8
Q872	1530002060	S.TR	2SC4081 T106 R	B	231.2/19.5
Q873	1530002841	S.TR	2SC4116-Y (TE85R,F)	B	231.2/16.6
Q874	1590000430	S.TR	DTC144EUA T106	T	195.7/57.4
Q900	1590001330	S.TR	DTA114EUA T106	B	217.4/116.1
Q901	1530003851	S.TR	2SC5551A-F-E	T	210.3/113.5
Q902	1590001330	S.TR	DTA114EUA T106	T	200.6/115.1
Q903	1530003851	S.TR	2SC5551A-F-E	T	189.4/113.5
Q950	1590001330	S.TR	DTA114EUA T106	B	215/3.2
Q951	1530003851	S.TR	2SC5551A-F-E	T	209.8/17.6
Q952	1590001330	S.TR	DTA114EUA T106	B	199.1/4
Q953	1530003851	S.TR	2SC5551A-F-E	T	188.6/17.6
D1	1790001250	S.DIO	MA2S1110G-(TX)	T	184/75.2
D21	1790001250	S.DIO	MA2S1110G-(TX)	B	167.1/77.7
D51	1790001250	S.DIO	MA2S1110G-(TX)	T	163.7/68.6
D81	1790001250	S.DIO	MA2S1110G-(TX)	B	141.5/68.1
D111	1790001250	S.DIO	MA2S1110G-(TX)	T	107.4/67.6
D141	1790001250	S.DIO	MA2S1110G-(TX)	T	94.7/70.3
D171	1790001250	S.DIO	MA2S1110G-(TX)	B	81.6/74.3
D201	1790001250	S.DIO	MA2S1110G-(TX)	B	70.2/73.1
D231	1790001250	S.DIO	MA2S1110G-(TX)	T	49.4/69.1
D261	1790001250	S.DIO	MA2S1110G-(TX)	B	35.4/70.1
D291	1790001250	S.DIO	MA2S1110G-(TX)	B	203.9/71.9
D321	1790001250	S.DIO	MA2S1110G-(TX)	T	204/97.5
D351	1790001250	S.DIO	MA2S1110G-(TX)	T	189/94.9
D352	1790001250	S.DIO	MA2S1110G-(TX)	T	189/88.7
D353	1790001250	S.DIO	MA2S1110G-(TX)	T	189/82.5
D354	1790001250	S.DIO	MA2S1110G-(TX)	T	189/76.3
D355	1790001250	S.DIO	MA2S1110G-(TX)	T	193.9/66.2
D371	1790001250	S.DIO	MA2S1110G-(TX)	T	218.5/69.9
D373	1790001250	S.DIO	MA2S1110G-(TX)	B	239.8/116.1
D391	1750000581	S.DIO	1SV307 (TPH3,F)	B	233.2/49.9
D392	1750000581	S.DIO	1SV307 (TPH3,F)	B	236/52.9
D393	1750000581	S.DIO	1SV307 (TPH3,F)	B	235.3/63.7
D401	1790001250	S.DIO	MA2S1110G-(TX)	B	225.6/95.5
D402	1790000980	S.DIO	MA3J7420GL (TX)	B	233.9/113.2
D501	1790001250	S.DIO	MA2S1110G-(TX)	B	184.1/45.6
D531	1790001250	S.DIO	MA2S1110G-(TX)	B	167.7/53.7
D561	1790001250	S.DIO	MA2S1110G-(TX)	B	164.4/42.5
D591	1790001250	S.DIO	MA2S1110G-(TX)	B	144.1/53.4
D621	1790001250	S.DIO	MA2S1110G-(TX)	T	107.6/52.6
D651	1790001250	S.DIO	MA2S1110G-(TX)	T	94.9/49.6
D681	1790001250	S.DIO	MA2S1110G-(TX)	B	81.5/45.7
D711	1790001250	S.DIO	MA2S1110G-(TX)	B	70/44.3
D741	1790001250	S.DIO	MA2S1110G-(TX)	B	51.4/50.5
D771	1790001250	S.DIO	MA2S1110G-(TX)	B	36.5/43.7
D801	1790001250	S.DIO	MA2S1110G-(TX)	B	203.8/47.4
D831	1790001250	S.DIO	MA2S1110G-(TX)	T	203.7/22.1
D851	1790001250	S.DIO	MA2S1110G-(TX)	T	189/27.9
D852	1790001250	S.DIO	MA2S1110G-(TX)	T	189/33.1
D853	1790001250	S.DIO	MA2S1110G-(TX)	T	189/39.3
D854	1790001250	S.DIO	MA2S1110G-(TX)	T	189/45.5
D855	1790001250	S.DIO	MA2S1110G-(TX)	T	194/52.8
D871	1790001250	S.DIO	MA2S1110G-(TX)	B	241.4/18
D872	1790000980	S.DIO	MA3J7420GL (TX)	B	247.7/15.6
D873	1790001250	S.DIO	MA2S1110G-(TX)	B	243/94.1
D900	1790001250	S.DIO	MA2S1110G-(TX)	B	218.9/100.4
D901	1790001250	S.DIO	MA2S1110G-(TX)	T	207.9/100.7
D902	1790001250	S.DIO	MA2S1110G-(TX)	B	197/100.2
D903	1790001250	S.DIO	MA2S1110G-(TX)	B	186.4/100.5
D950	1790001250	S.DIO	MA2S1110G-(TX)	B	212.3/3.9
D951	1790001250	S.DIO	MA2S1110G-(TX)	T	204.4/4.5
D952	1790001250	S.DIO	MA2S1110G-(TX)	B	195.7/4.9
D953	1790001250	S.DIO	MA2S1110G-(TX)	B	182.6/5.3
D954	1790001250	S.DIO	MA2S1110G-(TX)	T	235.4/16.2
L1	6200005521	S.COL	NLV25T-470J	T	186.7/100.6
L2	6200005521	S.COL	NLV25T-470J	B	183.8/77.2
L3	6200010830	S.COL	C2520C-3R3G-A	T	179.2/88.5
L4	6200010830	S.COL	C2520C-3R3G-A	T	179.2/80.2
L5	6200010830	S.COL	C2520C-3R3G-A	T	178.2/84.3
L6	6200010830	S.COL	C2520C-3R3G-A	T	178/76.2
L21	6200005521	S.COL	NLV25T-470J	B	166/107.5
L22	6200005521	S.COL	NLV25T-470J	B	163/107.5
L23	6140004040	COL	LR-443		
L24	6140004050	COL	LR-444		
L25	6140004050	COL	LR-444		
L26	6140004050	COL	LR-444		
L27	6140004040	COL	LR-443		
L51	6200005521	S.COL	NLV25T-470J	B	154.3/111.3
L52	6200005521	S.COL	NLV25T-470J	B	151.3/107.2
L53	6140004060	COL	LR-445		
L54	6140004080	COL	LR-446		

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
L55	6140004080	COL	LR-446		
L56	6140004080	COL	LR-446		
L57	6140004060	COL	LR-445		
L81	6200005521	S.COL	NLV25T-470J	B	142.1/109.6
L82	6200005521	S.COL	NLV25T-470J	B	139.1/107.3
L83	6140004090	COL	LR-447		
L84	6140004230	COL	LR-458		
L85	6140004230	COL	LR-458		
L86	6140004230	COL	LR-458		
L87	6140004090	COL	LR-447		
L111	6200005521	S.COL	NLV25T-470J	B	118.1/109.1
L112	6200005521	S.COL	NLV25T-470J	B	114.5/109.1
L113	6140004090	COL	LR-447		
L114	6140004100	COL	LR-448		
L115	6140004100	COL	LR-448		
L116	6140004100	COL	LR-448		
L117	6140004090	COL	LR-447		
L141	6200005521	S.COL	NLV25T-470J	B	106.8/111.4
L142	6200005521	S.COL	NLV25T-470J	B	100.3/107.6
L143	6140004110	COL	LR-449		
L144	6140004120	COL	LR-450		
L145	6140004120	COL	LR-450		
L146	6140004120	COL	LR-450		
L147	6140004110	COL	LR-449		
L171	6200005521	S.COL	NLV25T-470J	B	84.9/116.9
L172	6200005521	S.COL	NLV25T-470J	B	81.8/115.4
L173	6140004140	COL	LR-451		
L174	6140004150	COL	LR-452		
L175	6140004150	COL	LR-452		
L176	6140004150	COL	LR-452		
L177	6140004140	COL	LR-451		
L201	6200007021	S.COL	NLV25T-270J	B	61.9/112
L202	6200007021	S.COL	NLV25T-270J	B	59.4/109.7
L203	6140004160	COL	LR-453		
L204	6140004180	COL	LR-454		
L205	6140004180	COL	LR-454		
L206	6140004180	COL	LR-454		
L207	6140004160	COL	LR-453		
L231	6200005011	S.COL	NLV25T-100J	B	44.2/116.9
L232	6200005011	S.COL	NLV25T-100J	B	44.1/114.3
L233	6140004190	COL	LR-455		
L234	6140004210	COL	LR-456		
L235	6140004210	COL	LR-456		
L236	6140004210	COL	LR-456		
L237	6140004190	COL	LR-455		
L261	6200009141	S.COL	NLV25T-6R8J	B	27.3/111.4
L262	6200009141	S.COL	NLV25T-6R8J	B	24.8/109.7
L263	6140004220	COL	LR-457		
L264	6140004160	COL	LR-453		
L265	6140004160	COL	LR-453		
L266	6140004160	COL	LR-453		
L267	6140004220	COL	LR-457		
L291	6200003281	S.COL	NLV25T-2R2J	B	222.8/74.1
L292	6200003281	S.COL	NLV25T-2R2J	B	214/75.1
L293	6200008090	S.COL	LQW2BHN68NJ03L	T	214.7/79.6
L294	6200003041	S.COL	NLV32T-R68J	T	213.5/82.7
L295	6200008090	S.COL	LQW2BHN68NJ03L	T	210.1/79.6
L296	6200010870	S.COL	C2520C-R33G-A (0.33U)	T	209.9/76.6
L321	6200003281	S.COL	NLV25T-2R2J	B	209.5/93.5
L322	6200003281	S.COL	NLV25T-2R2J	B	213.2/95.3
L323	6200003011	S.COL	NLV32T-R27J	T	214.2/91
L324	6200003001	S.COL	NLV32T-R22J	T	209.7/87.1
L325	6200003011	S.COL	NLV32T-R27J	T	209.6/93.2
L371	6140004390	COL	LR-459		
L372	6140004390	COL	LR-459		
L373	6140003530	COL	LR-395		
L391	6200005491	S.COL	NLV32T-331J	T	230.2/48.4
L392	6200005491	S.COL	NLV32T-331J	T	231.7/64
L393	6200003211	S.COL	NLV32T-820J	B	231.7/42.7
L394	6200005491	S.COL	NLV32T-331J	B	236.2/46.6
L395	6200005491	S.COL	NLV32T-331J	B	225.5/48.3
L501	6200005521	S.COL	NLV25T-470J	B	183.7/36.2
L502	6200005521	S.COL	NLV25T-470J	B	184.6/41
L504	6200010830	S.COL	C2520C-3R3G-A	T	178.7/33.1
L505	6200010830	S.COL	C2520C-3R3G-A	T	177.8/41.5
L506	6200010830	S.COL	C2520C-3R3G-A	T	178.9/37.6
L507	6200010830	S.COL	C2520C-3R3G-A	T	179.1/45
L531	6200005521	S.COL	NLV25T-470J	B	167.5/13
L532	6200005521	S.COL	NLV25T-470J	B	170.5/13
L533	6140004040	COL	LR-443		
L534	6140004050	COL	LR-444		
L535	6140004050	COL	LR-444		
L536	6140004050	COL	LR-444		
L537	6140004040	COL	LR-443		
L561	6200005521	S.COL	NLV25T-470J	B	149.9/12.4
L562	6200005521	S.COL	NLV25T-470J	B	153.8/16.5
L563	6140004060	COL	LR-445		
L564	6140004080	COL	LR-446		
L565	6140004080	COL	LR-446		
L566	6140004080	COL	LR-446		
L567	6140004060	COL	LR-445		
L591	6200005521	S.COL	NLV25T-470J	B	139.9/9.2
L592	6200005521	S.COL	NLV25T-470J	B	142.7/9.2
L593	6140004090	COL	LR-447		
L594	6140004230	COL	LR-458		
L595	6140004230	COL	LR-458		
L596	6140004230	COL	LR-458		
L597	6140004090	COL	LR-447		
L621	6200005521	S.COL	NLV25T-470J	B	116.8/9.5
L622	6200005521	S.COL	NLV25T-470J	B	122.4/6.3
L623	6140004090	COL	LR-447		
L624	6140004100	COL	LR-448		
L625	6140004100	COL	LR-448		
L626	6140004100	COL	LR-448		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
L627	6140004090	COL LR-447		
L651	6200005521	S.COL NLV25T-470J	B	105.4/13
L652	6200005521	S.COL NLV25T-470J	B	108/9.5
L653	6140004110	COL LR-449		
L654	6140004120	COL LR-450		
L655	6140004120	COL LR-450		
L656	6140004120	COL LR-450		
L657	6140004110	COL LR-449		
L681	6200005521	S.COL NLV25T-470J	B	77.4/6.2
L682	6200005521	S.COL NLV25T-470J	B	80.4/3.8
L683	6140004140	COL LR-451		
L684	6140004150	COL LR-452		
L685	6140004150	COL LR-452		
L686	6140004150	COL LR-452		
L687	6140004140	COL LR-451		
L711	6200007021	S.COL NLV25T-270J	B	56.4/10.8
L712	6200007021	S.COL NLV25T-270J	B	61.1/8.8
L713	6140004160	COL LR-453		
L714	6140004180	COL LR-454		
L715	6140004180	COL LR-454		
L716	6140004180	COL LR-454		
L717	6140004160	COL LR-453		
L741	6200005011	S.COL NLV25T-100J	B	44.2/6.2
L742	6200005011	S.COL NLV25T-100J	B	46.2/3.4
L743	6140004190	COL LR-455		
L744	6140004210	COL LR-456		
L745	6140004210	COL LR-456		
L746	6140004210	COL LR-456		
L747	6140004190	COL LR-455		
L771	6200009141	S.COL NLV25T-6R8J	B	23.4/10.6
L772	6200009141	S.COL NLV25T-6R8J	B	27.1/9
L773	6140004220	COL LR-457		
L774	6140004160	COL LR-453		
L775	6140004160	COL LR-453		
L776	6140004160	COL LR-453		
L777	6140004220	COL LR-457		
L801	6200003281	S.COL NLV25T-2R2J	B	214.4/45.7
L802	6200003281	S.COL NLV25T-2R2J	B	211.8/42.4
L805	6200008090	S.COL LQW2BHN68NJ03L	T	214.6/41.4
L806	6200003041	S.COL NLV32T-R68J	T	211.5/36.9
L807	6200008090	S.COL LQW2BHN68NJ03L	T	209.7/40
L808	6200010870	S.COL C2520C-R33G-A (0.33U)	T	209.8/43
L831	6200003281	S.COL NLV25T-2R2J	B	211.6/26.7
L832	6200003281	S.COL NLV25T-2R2J	B	213.2/23.7
L833	6200003011	S.COL NLV32T-R27J	T	214.2/29.7
L834	6200003001	S.COL NLV32T-R22J	T	209.7/32.9
L835	6200003011	S.COL NLV32T-R27J	T	209.4/27.3
L900	6200001831	S.COL NLV32T-100J	B	213.2/113.1
L901	6200003950	S.COL HF50ACC 322513-T	B	11.6/20.4
L902	6200003950	S.COL HF50ACC 322513-T	B	11.7/16.4
L903	6200001831	S.COL NLV32T-100J	T	7.4/27.5
L904	6200001831	S.COL NLV32T-100J	T	11.6/27.5
L905	6140004380	COL LR-498		
L906	6200009690	S.COL LQH43CN101K03L	T	216.9/114.5
L907	6200001831	S.COL NLV32T-100J	B	193.1/113.1
L908	6140004380	COL LR-498		
L909	6200009690	S.COL LQH43CN101K03L	T	196/115.1
L950	6200001831	S.COL NLV32T-100J	B	211.8/17
L951	6140004380	COL LR-498		
L952	6200009690	S.COL LQH43CN101K03L	T	213.8/3.4
L953	6200001831	S.COL NLV32T-100J	B	191.1/17
L954	6140004380	COL LR-498		
L955	6200009690	S.COL LQH43CN101K03L	T	196/3.3
R1	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	181.4/92.2
R3	7030003860	S.RES ERJ3GE JPW V	T	182.1/90.3
R101	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	7.2/67.9
R102	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	7.9/71.3
R103	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	8.7/67.9
R104	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.3/71
R105	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	10.6/71
R106	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.3/89.9
R107	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.6/87.9
R108	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.1/83.2
R117	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.8/83.5
R118	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	8.5/83.5
R119	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	7.4/87.2
R120	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	6.7/83.2
R121	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	6.9/92.2
R122	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	7.1/94.8
R123	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	10/95.5
R124	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11/94.3
R133	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	191.2/55.8
R134	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	10/98.9
R141	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	5.6/14
R142	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	5.6/15.7
R143	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	5.1/19.2
R351	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	197.7/90.7
R352	7030003300	S.RES ERJ3GEYJ 680 V (68)	B	193.9/87.5
R354	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	200.9/84.8
R355	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	193.9/81.3
R357	7030003240	S.RES ERJ3GEYJ 220 V (22)	B	197.8/71.6
R358	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	194.4/70.3
R360	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	191.8/66.1
R371	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	217.4/71.2
R372	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	209.5/61.9
R373	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	209.5/58.9
R381	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	231.4/51.9
R382	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	239.8/112.7
R383	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	232.3/49.1
R384	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	236/49.9
R385	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	231.3/46.7
R386	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	237.6/62.6

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R387	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	238.8/55.5
R388	7540000130	ABS 2P-50A-301		
R389	7030003420	S.RES ERJ3GEYJ 681 V (680)	T	235/65.4
R390	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	233/51.9
R391	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	234.3/51.9
R392	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	234.7/49.9
R393	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	231.3/48
R394	7030003420	S.RES ERJ3GEYJ 681 V (680)	T	235/64.1
R395	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	235.2/56.4
R396	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	235.2/55.1
R401	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	227.6/96.2
R402	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	234.5/111.6
R403	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	231.9/110.3
R404	7030003860	S.RES ERJ3GE JPW V	T	234.5/110.3
R441	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	11/24.4
R442	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	8.2/23.4
R451	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	10.6/32.9
R452	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/33.1
R453	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.2/33.1
R454	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	14.5/33.1
R455	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	14.5/36.9
R456	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.1/46.9
R457	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	8.9/46.3
R458	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	8.9/47.6
R467	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	10.6/49.6
R468	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/50.2
R469	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	7.6/49.4
R470	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	6.9/50.7
R471	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	6.2/52.6
R472	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.2/53
R473	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	10.5/53.7
R474	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.8/54.2
R475	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	10.7/63.9
R481	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	196.9/55.9
R501	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	183/30
R503	7030003860	S.RES ERJ3GE JPW V	T	182.2/31.9
R851	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	198.2/32.1
R852	7030003300	S.RES ERJ3GEYJ 680 V (68)	B	193.5/32.1
R854	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	200.9/34.7
R855	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	193.5/38.3
R857	7030003240	S.RES ERJ3GEYJ 220 V (22)	B	197.9/48.2
R858	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	193.8/49.7
R860	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	192/51
R871	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	238/19.5
R872	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	236.5/14.4
R873	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	239.6/16
R874	7030003860	S.RES ERJ3GE JPW V	B	236.5/16
R900	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	212.8/117.1
R901	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	207.2/117.4
R902	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	T	210.4/116.6
R903	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	203.9/113.3
R904	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	206.3/111.6
R905	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	203.3/111.8
R906	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	12.5/92.8
R907	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.8/92.8
R908	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	194.5/116.4
R909	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	185.4/115.9
R910	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	T	189.6/116.7
R911	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	209.4/110.8
R912	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	187.5/111.2
R913	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	B	189.7/106.1
R950	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	210.2/20
R951	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	207.7/21.4
R952	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	T	211/20.8
R953	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	203.4/18.4
R954	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	205.6/16.7
R955	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	202.8/16.7
R956	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	8.3/65
R957	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	11.6/60.5
R958	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	189.5/19.9
R959	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	186.5/21.4
R960	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	T	191.5/20
R961	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	208.3/16.4
R962	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	187.7/16.4
R963	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	B	181.4/16.5
C1	4030006880	S.CER C1608 JB 1H 472K-T	B	183.4/92.3
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	185.3/91.5
C3	4030006880	S.CER C1608 JB 1H 472K-T	T	184.1/99.8
C4	4030006880	S.CER C1608 JB 1H 472K-T	B	183.1/73.9
C5	4030006880	S.CER C1608 JB 1H 472K-T	B	182.5/66.5
C6	4030006880	S.CER C1608 JB 1H 472K-T	T	183.9/73.9
C7	4030017840	S.CER C2012 CH 1H 222J-T	T	182.8/86.4
C8	4030017850	S.CER C2012 CH 1H 272J-T	T	182.9/84.1
C9	4030017820	S.CER C2012 CH 1H 122J-T	T	182.9/82.3
C10	4030017840	S.CER C2012 CH 1H 222J-T	T	182.8/77.5
C21	4030006880	S.CER C1608 JB 1H 472K-T	B	165.3/112.2
C22	4030006880	S.CER C1608 JB 1H 472K-T	B	162.3/112.2
C23	4030006880	S.CER C1608 JB 1H 472K-T	B	166.8/110.5
C24	4030006880	S.CER C1608 JB 1H 472K-T	T	163.7/81.5
C25	4030006880	S.CER C1608 JB 1H 472K-T	B	171.5/76.9
C26	4030006880	S.CER C1608 JB 1H 472K-T	B	168.9/77.7
C27	4030017810	S.CER C1608 CH 1H 102J-T	B	162.6/104.3
C28	4030017810	S.CER C1608 CH 1H 102J-T	B	162.6/102.4
C29	4030010760	S.CER C1608 CH 1H 331J-T	B	168.7/98
C30	4030007140	S.CER C1608 CH 1H 121J-T	B	168.7/96.1
C31	4030007160	S.CER C1608 CH 1H 181J-T	B	164.1/93.9
C32	4030007060	S.CER C1608 CH 1H 270J-T	B	166.1/94
C33	4030010760	S.CER C1608 CH 1H 331J-T	B	168.7/93.2
C34	4030007090	S.CER C1608 CH 1H 470J-T	B	168.7/90.8
C35	4030007160	S.CER C1608 CH 1H 181J-T	B	164.3/89.3
C36	4030007060	S.CER C1608 CH 1H 270J-T	B	164.2/91
C38	4030010760	S.CER C1608 CH 1H 331J-T	B	165.6/83.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C39	4030007140	S.CER C1608 CH 1H 121J-T	B	165.6/85.5
C40	4030017810	S.CER C1608 CH 1H 102J-T	B	170/74.5
C41	4030017810	S.CER C1608 CH 1H 102J-T	B	170/72.7
C51	4030006880	S.CER C1608 JB 1H 472K-T	T	153.8/116
C52	4030006880	S.CER C1608 JB 1H 472K-T	B	150.6/112.3
C53	4030006880	S.CER C1608 JB 1H 472K-T	B	153.8/116
C54	4030006880	S.CER C1608 JB 1H 472K-T	B	160.3/71.9
C55	4030006880	S.CER C1608 JB 1H 472K-T	B	160.2/65.2
C56	4030006880	S.CER C1608 JB 1H 472K-T	T	165.1/68.5
C57	4030017800	S.CER C1608 CH 1H 561J-T	B	143.6/99.3
C58	4030010760	S.CER C1608 CH 1H 331J-T	B	143.6/97.2
C59	4030010760	S.CER C1608 CH 1H 331J-T	B	144.2/94.6
C60	4030007080	S.CER C1608 CH 1H 390J-T	B	144.2/92.2
C61	4030007100	S.CER C1608 CH 1H 560J-T	B	141.8/90.2
C62	4030010760	S.CER C1608 CH 1H 331J-T	B	139.5/90.2
C63	4030010760	S.CER C1608 CH 1H 331J-T	B	143.8/83
C64	4030007090	S.CER C1608 CH 1H 470J-T	B	143.8/85.3
C65	4030010760	S.CER C1608 CH 1H 331J-T	B	141.1/82
C66	4030007100	S.CER C1608 CH 1H 560J-T	B	138.9/82
C67	4030010760	S.CER C1608 CH 1H 331J-T	B	143.7/78.7
C68	4030007080	S.CER C1608 CH 1H 390J-T	B	143.7/81.1
C69	4030017800	S.CER C1608 CH 1H 561J-T	B	144/75.1
C70	4030010760	S.CER C1608 CH 1H 331J-T	B	144/77.1
C81	4030006880	S.CER C1608 JB 1H 472K-T	B	139.9/115
C82	4030006880	S.CER C1608 JB 1H 472K-T	B	138.1/111.8
C83	4030006880	S.CER C1608 JB 1H 472K-T	B	140.7/117
C84	4030006880	S.CER C1608 JB 1H 472K-T	B	138.4/72.1
C85	4030006880	S.CER C1608 JB 1H 472K-T	B	144.9/66.5
C86	4030006880	S.CER C1608 JB 1H 472K-T	B	143/68.1
C87	4030017800	S.CER C1608 CH 1H 561J-T	B	126.7/116.6
C88	4030011330	S.CER C1608 CH 1H 391J-T	B	126.7/114.8
C89	4030007160	S.CER C1608 CH 1H 181J-T	B	126.8/104.3
C90	4030007070	S.CER C1608 CH 1H 330J-T	B	126.8/106.2
C91	4030007030	S.CER C1608 CH 1H 150J-T	B	130.7/102.1
C92	4030007120	S.CER C1608 CH 1H 820J-T	B	128.9/102.1
C93	4030007140	S.CER C1608 CH 1H 121J-T	B	126.6/101.3
C94	4030007100	S.CER C1608 CH 1H 560J-T	B	126.6/99.6
C95	4030007120	S.CER C1608 CH 1H 820J-T	B	129.4/92.5
C96	4030007030	S.CER C1608 CH 1H 150J-T	B	131.4/92.5
C97	4030007160	S.CER C1608 CH 1H 181J-T	B	126.7/89.6
C98	4030007070	S.CER C1608 CH 1H 330J-T	B	126.7/88
C99	4030017800	S.CER C1608 CH 1H 561J-T	B	126.7/86.1
C100	4030011330	S.CER C1608 CH 1H 391J-T	B	126.7/84.3
C111	4030006880	S.CER C1608 JB 1H 472K-T	B	118.1/115.2
C112	4030006880	S.CER C1608 JB 1H 472K-T	B	115.2/112.4
C113	4030006880	S.CER C1608 JB 1H 472K-T	B	118.9/117.6
C114	4030006880	S.CER C1608 JB 1H 472K-T	B	107.7/69.4
C115	4030006880	S.CER C1608 JB 1H 472K-T	B	104.3/65.9
C116	4030006880	S.CER C1608 JB 1H 472K-T	T	108.7/67.5
C117	4030010760	S.CER C1608 CH 1H 331J-T	B	110.3/109.3
C118	4030007150	S.CER C1608 CH 1H 151J-T	B	110.3/107.8
C119	4030007150	S.CER C1608 CH 1H 151J-T	B	110.3/96.6
C120	4030007060	S.CER C1608 CH 1H 270J-T	B	110.3/98.3
C121	4030007060	S.CER C1608 CH 1H 270J-T	B	106.8/95
C122	4030007140	S.CER C1608 CH 1H 121J-T	B	105.2/95
C123	4030007150	S.CER C1608 CH 1H 151J-T	B	110.3/94.3
C124	4030007010	S.CER C1608 CH 1H 100D-T	B	110.3/92.7
C125	4030007140	S.CER C1608 CH 1H 121J-T	B	109.6/84.4
C126	4030007060	S.CER C1608 CH 1H 270J-T	B	107.5/84.4
C127	4030007150	S.CER C1608 CH 1H 151J-T	B	110.3/80.6
C128	4030007060	S.CER C1608 CH 1H 270J-T	B	110.3/78.7
C129	4030010760	S.CER C1608 CH 1H 331J-T	B	110.3/73.7
C130	4030007150	S.CER C1608 CH 1H 151J-T	B	110.4/72
C141	4030006880	S.CER C1608 JB 1H 472K-T	B	105.2/115.2
C142	4030006880	S.CER C1608 JB 1H 472K-T	B	97.2/108.7
C143	4030006880	S.CER C1608 JB 1H 472K-T	B	105.6/117.6
C144	4030006880	S.CER C1608 JB 1H 472K-T	B	91/72.9
C145	4030006880	S.CER C1608 JB 1H 472K-T	B	90.2/65.9
C146	4030006880	S.CER C1608 JB 1H 472K-T	T	93.4/70.3
C147	4030007170	S.CER C1608 CH 1H 221J-T	B	92.3/109.8
C148	4030007170	S.CER C1608 CH 1H 221J-T	B	92.3/108
C149	4030007130	S.CER C1608 CH 1H 101J-T	B	92.4/104.5
C150	4030007050	S.CER C1608 CH 1H 220J-T	B	92.4/102.6
C151	4030007070	S.CER C1608 CH 1H 330J-T	B	93.1/99.9
C152	4030007080	S.CER C1608 CH 1H 390J-T	B	94.8/99.9
C153	4030007120	S.CER C1608 CH 1H 820J-T	B	92.4/94.8
C154	4030007050	S.CER C1608 CH 1H 220J-T	B	92.4/93.3
C155	4030007080	S.CER C1608 CH 1H 390J-T	B	95.5/92.5
C156	4030007070	S.CER C1608 CH 1H 330J-T	B	97.7/92.5
C157	4030007130	S.CER C1608 CH 1H 101J-T	B	92.4/90.8
C158	4030007050	S.CER C1608 CH 1H 220J-T	B	92.4/89.2
C159	4030007170	S.CER C1608 CH 1H 221J-T	B	92.4/79.9
C160	4030007170	S.CER C1608 CH 1H 221J-T	B	92.4/77.8
C171	4030006880	S.CER C1608 JB 1H 472K-T	B	73.9/115.2
C172	4030006880	S.CER C1608 JB 1H 472K-T	B	71.1/112.4
C173	4030006880	S.CER C1608 JB 1H 472K-T	B	74.9/117.6
C174	4030006880	S.CER C1608 JB 1H 472K-T	B	78.9/72.9
C175	4030006880	S.CER C1608 JB 1H 472K-T	B	77.9/65.8
C176	4030006880	S.CER C1608 JB 1H 472K-T	B	81.6/75.9
C177	4030007170	S.CER C1608 CH 1H 221J-T	B	78.3/115.3
C178	4030007110	S.CER C1608 CH 1H 680J-T	B	78.3/112.9
C179	4030007090	S.CER C1608 CH 1H 470J-T	B	74.1/103.9
C180	4030007090	S.CER C1608 CH 1H 470J-T	B	74.1/105.7
C181	4030007070	S.CER C1608 CH 1H 330J-T	B	73.3/101.4
C182	4030007070	S.CER C1608 CH 1H 330J-T	B	71.4/101.4
C183	4030007120	S.CER C1608 CH 1H 820J-T	B	74.1/98.9
C185	4030007070	S.CER C1608 CH 1H 330J-T	B	73.3/93.6
C186	4030007070	S.CER C1608 CH 1H 330J-T	B	71.4/93.6
C187	4030007090	S.CER C1608 CH 1H 470J-T	B	74.1/90.2
C188	4030007090	S.CER C1608 CH 1H 470J-T	B	74.1/88.1
C189	4030007170	S.CER C1608 CH 1H 221J-T	B	74.1/85.9
C190	4030007110	S.CER C1608 CH 1H 680J-T	B	74.1/83.9
C201	4030006880	S.CER C1608 JB 1H 472K-T	B	61.6/115.2
C202	4030006880	S.CER C1608 JB 1H 472K-T	B	58.8/112.4

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C203	4030006880	S.CER C1608 JB 1H 472K-T	B	58.2/116.1
C204	4030006880	S.CER C1608 JB 1H 472K-T	B	66.4/76.6
C205	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/80.2
C206	4030006880	S.CER C1608 JB 1H 472K-T	B	70.2/74.8
C207	4030007160	S.CER C1608 CH 1H 181J-T	B	57.7/103.6
C208	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/102
C209	4030007090	S.CER C1608 CH 1H 470J-T	B	64.8/95.3
C210	4030007040	S.CER C1608 CH 1H 180J-T	B	63.2/95.3
C211	4030007030	S.CER C1608 CH 1H 150J-T	B	60.8/94.5
C212	4030007050	S.CER C1608 CH 1H 220J-T	B	60.8/92.9
C213	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/92.9
C214	4030006990	S.CER C1608 CH 1H 080D-T	B	57.7/94.5
C215	4030007050	S.CER C1608 CH 1H 220J-T	B	60.1/85.1
C216	4030007030	S.CER C1608 CH 1H 150J-T	B	58.5/85.1
C217	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/82.7
C218	4030007040	S.CER C1608 CH 1H 180J-T	B	57.7/81.1
C219	4030007160	S.CER C1608 CH 1H 181J-T	B	57.7/79.5
C220	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/77.9
C231	4030006880	S.CER C1608 JB 1H 472K-T	B	39.4/115.3
C232	4030006880	S.CER C1608 JB 1H 472K-T	B	36.6/112.4
C233	4030006880	S.CER C1608 JB 1H 472K-T	B	40.3/117.5
C234	4030006880	S.CER C1608 JB 1H 472K-T	B	46.2/73.5
C235	4030006880	S.CER C1608 JB 1H 472K-T	B	49/69.2
C236	4030006880	S.CER C1608 JB 1H 472K-T	B	50.4/69.1
C237	4030007140	S.CER C1608 CH 1H 121J-T	B	41.2/109.8
C238	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/108.2
C239	4030007070	S.CER C1608 CH 1H 330J-T	B	41.2/103.8
C240	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/102.2
C241	4030007010	S.CER C1608 CH 1H 100D-T	B	40.5/99.8
C242	4030007070	S.CER C1608 CH 1H 330J-T	B	38.9/99.8
C243	4030007090	S.CER C1608 CH 1H 470J-T	B	41.2/94.8
C245	4030007070	S.CER C1608 CH 1H 330J-T	B	40.5/91.3
C246	4030007010	S.CER C1608 CH 1H 100D-T	B	38.9/91.3
C247	4030007070	S.CER C1608 CH 1H 330J-T	B	41.2/88.9
C248	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/87.3
C249	4030007140	S.CER C1608 CH 1H 121J-T	B	41.2/85.7
C250	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/84.1
C261	4030006880	S.CER C1608 JB 1H 472K-T	B	27/115.2
C262	4030006880	S.CER C1608 JB 1H 472K-T	B	24.3/112.4
C263	4030006880	S.CER C1608 JB 1H 472K-T	B	29.7/111.6
C264	4030006880	S.CER C1608 JB 1H 472K-T	T	36.5/70.9
C265	4030006880	S.CER C1608 JB 1H 472K-T	T	36.6/67.9
C266	4030006880	S.CER C1608 JB 1H 472K-T	B	36.7/70
C267	4030007130	S.CER C1608 CH 1H 101J-T	B	23.2/103.5
C268	4030007030	S.CER C1608 CH 1H 150J-T	B	23.2/101.9
C269	4030007050	S.CER C1608 CH 1H 220J-T	B	30.3/95.3
C270	4030007020	S.CER C1608 CH 1H 120J-T	B	28.7/95.3
C271	4030007050	S.CER C1608 CH 1H 220J-T	B	26.3/94.5
C273	4030007050	S.CER C1608 CH 1H 220J-T	B	23.2/94.5
C274	4030006980	S.CER C1608 CH 1H 070D-T	B	23.2/92.9
C275	4030007050	S.CER C1608 CH 1H 220J-T	B	24/85.1
C277	4030007050	S.CER C1608 CH 1H 220J-T	B	23.2/81.1
C278	4030007020	S.CER C1608 CH 1H 120J-T	B	23.2/82.7
C279	4030007130	S.CER C1608 CH 1H 101J-T	B	23.3/73.6
C280	4030007030	S.CER C1608 CH 1H 150J-T	B	23.3/77.9
C291	4030006880	S.CER C1608 JB 1H 472K-T	B	218.9/73.3
C292	4030006880	S.CER C1608 JB 1H 472K-T	B	214.4/77.4
C293	4030006880	S.CER C1608 JB 1H 472K-T	B	222.7/76.6
C294	4030006880	S.CER C1608 JB 1H 472K-T	B	209.7/73
C295	4030006880	S.CER C1608 JB 1H 472K-T	B	207.6/77.5
C296	4030006880	S.CER C1608 JB 1H 472K-T	B	203.9/73.5
C297	4030007150	S.CER C1608 CH 1H 151J-T	T	213/79.9
C302	4030007030	S.CER C1608 CH 1H 150J-T	T	210.2/82.7
C303	4030007130	S.CER C1608 CH 1H 101J-T	T	211.7/79.9
C304	4030007040	S.CER C1608 CH 1H 180J-T	T	208.4/79.9
C321	4030006880	S.CER C1608 JB 1H 472K-T	T	218.8/97.4
C322	4030006880	S.CER C1608 JB 1H 472K-T	T	218.8/98.7
C323	4030006880	S.CER C1608 JB 1H 472K-T	B	213/91
C324	4030006880	S.CER C1608 JB 1H 472K-T	B	209.3/90.7
C325	4030006880	S.CER C1608 JB 1H 472K-T	T	206.6/98.8
C326	4030006880	S.CER C1608 JB 1H 472K-T	T	204/98.8
C327	4030007100	S.CER C1608 CH 1H 560J-T	T	210.7/90.3
C329	4030007110	S.CER C1608 CH 1H 680J-T	T	208.1/90.3
C331	4030007100	S.CER C1608 CH 1H 560J-T	T	208.8/96.6
C353	4030006880	S.CER C1608 JB 1H 472K-T	B	189.1/91.2
C354	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/94.6
C355	4030006880	S.CER C1608 JB 1H 472K-T	T	189/92.4
C356	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/86.4
C357	4030006880	S.CER C1608 JB 1H 472K-T	T	189/86.1
C358	4030006880	S.CER C1608 JB 1H 472K-T	B	189.1/89.1
C359	4030006880	S.CER C1608 JB 1H 472K-T	T	189/79.9
C360	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/80.2
C361	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/83
C362	4030006880	S.CER C1608 JB 1H 472K-T	T	189/73.7
C363	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/74
C364	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/76.8
C365	4030006880	S.CER C1608 JB 1H 472K-T	T	194/68.8
C371	4030006880	S.CER C1608 JB 1H 472K-T	T	215.9/69.9
C388	4030006880	S.CER C1608 JB 1H 472K-T	B	239.8/114.3
C389	4030010210	S.CER C3216 JB 1C 105M-T	B	247.3/111.1
C390	4030011600	S.CER C1608 JB 1E 104K-T	T	226.2/49.8
C391	4030011600	S.CER C1608 JB 1E 104K-T	B	237.5/53.2
C392	4030011600	S.CER C1608 JB 1E 104K-T	T	228.9/62.5
C393	4030008860	S.CER C1608 JB 1H 153K-T	B	233.2/45.5
C394	4030010210	S.CER C3216 JB 1C 105M-T	B	235.1/59.6
C395	4030008860	S.CER C1608 JB 1H 153K-T	B	233.2/40
C396	4030011600	S.CER C1608 JB 1E 104K-T	B	235.5/43.8
C397	4550006470	S.TAN TEESVB2 1D 106M8R	B	227/44
C398	4030011600	S.CER C1608 JB 1E 104K-T	T	5.4/102.8
C399	4030011600	S.CER C1608 JB 1E 104K-T	T	5.3/77.8
C401	4030006880	S.CER C1608 JB 1H 472K-T	B	223.9/95.5
C402	4030010210	S.CER C3216 JB 1C 105M-T	B	234/107.1
C403	4030009520	S.CER C1608 CH 1H 020B-T	B	233.9/109.3
C404	4030007050	S.CER C1608 CH 1H 220J-T	B	233.9/110.9

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C405	4030010760	S.CER C1608 CH 1H 331J-T	B	236.1/113.4
C498	4030011600	S.CER C1608 JB 1E 104K-T	T	5.3/60.4
C499	4030011600	S.CER C1608 JB 1E 104K-T	T	6.1/39.7
C501	4030006880	S.CER C1608 JB 1H 472K-T	B	184.9/22
C502	4030006880	S.CER C1608 JB 1H 472K-T	B	181.6/22
C503	4030006880	S.CER C1608 JB 1H 472K-T	B	183.9/31.7
C504	4030006880	S.CER C1608 JB 1H 472K-T	B	183.7/54.7
C505	4030006880	S.CER C1608 JB 1H 472K-T	T	185.3/47.1
C506	4030006880	S.CER C1608 JB 1H 472K-T	B	184.1/47.2
C507	4030017840	S.CER C2012 CH 1H 222J-T	T	183/35.4
C508	4030017850	S.CER C2012 CH 1H 272J-T	T	182.9/37.7
C509	4030017820	S.CER C2012 CH 1H 122J-T	T	182.9/39.5
C510	4030017840	S.CER C2012 CH 1H 222J-T	T	182.9/44.3
C531	4030006880	S.CER C1608 JB 1H 472K-T	B	165.7/5.6
C532	4030006880	S.CER C1608 JB 1H 472K-T	B	165.2/2.3
C533	4030006880	S.CER C1608 JB 1H 472K-T	B	164.5/9
C534	4030006880	S.CER C1608 JB 1H 472K-T	B	164/54.6
C535	4030006880	S.CER C1608 JB 1H 472K-T	B	167.7/49.6
C536	4030006880	S.CER C1608 JB 1H 472K-T	B	169.4/53.7
C537	4030017810	S.CER C1608 CH 1H 102J-T	B	168.6/20.1
C538	4030017810	S.CER C1608 CH 1H 102J-T	B	168.6/21.9
C539	4030010760	S.CER C1608 CH 1H 331J-T	B	168.3/24.5
C540	4030007140	S.CER C1608 CH 1H 121J-T	B	168.3/26.7
C541	4030007160	S.CER C1608 CH 1H 181J-T	B	165.3/27.6
C542	4030007060	S.CER C1608 CH 1H 270J-T	B	162.5/27.7
C543	4030010760	S.CER C1608 CH 1H 331J-T	B	168.3/28.8
C544	4030007090	S.CER C1608 CH 1H 470J-T	B	168.3/30.6
C545	4030007160	S.CER C1608 CH 1H 181J-T	B	162.9/34.2
C546	4030007060	S.CER C1608 CH 1H 270J-T	B	164.9/34.1
C547	4030010760	S.CER C1608 CH 1H 331J-T	B	168.1/35.1
C548	4030007140	S.CER C1608 CH 1H 121J-T	B	168.1/36.7
C549	4030017810	S.CER C1608 CH 1H 102J-T	B	170.3/43.4
C550	4030017810	S.CER C1608 CH 1H 102J-T	B	170.3/45.9
C561	4030006880	S.CER C1608 JB 1H 472K-T	B	153/8
C562	4030006880	S.CER C1608 JB 1H 472K-T	B	153/11.9
C563	4030006880	S.CER C1608 JB 1H 472K-T	B	152/10
C564	4030006880	S.CER C1608 JB 1H 472K-T	T	161.4/46.3
C565	4030006880	S.CER C1608 JB 1H 472K-T	B	162.2/38.8
C566	4030006880	S.CER C1608 JB 1H 472K-T	T	165.5/42.4
C567	4030017800	S.CER C1608 CH 1H 561J-T	B	147.9/17.4
C568	4030010760	S.CER C1608 CH 1H 331J-T	B	148.5/15.2
C569	4030010760	S.CER C1608 CH 1H 331J-T	B	144.6/25.7
C570	4030007080	S.CER C1608 CH 1H 390J-T	B	144.6/27.4
C571	4030007100	S.CER C1608 CH 1H 560J-T	B	141.6/28.1
C572	4030010760	S.CER C1608 CH 1H 331J-T	B	139.8/28.1
C573	4030010760	S.CER C1608 CH 1H 331J-T	B	144.3/34.2
C574	4030007090	S.CER C1608 CH 1H 470J-T	B	144.3/35.7
C575	4030010760	S.CER C1608 CH 1H 331J-T	B	141.5/38.6
C576	4030007100	S.CER C1608 CH 1H 560J-T	B	139.8/38.6
C577	4030010760	S.CER C1608 CH 1H 331J-T	B	144.3/43.2
C578	4030007080	S.CER C1608 CH 1H 390J-T	B	144.3/40.9
C579	4030017800	S.CER C1608 CH 1H 561J-T	B	149.7/45.2
C580	4030010760	S.CER C1608 CH 1H 331J-T	B	147.9/45.2
C591	4030006880	S.CER C1608 JB 1H 472K-T	B	140.2/5.1
C592	4030006880	S.CER C1608 JB 1H 472K-T	B	142.2/5.1
C593	4030006880	S.CER C1608 JB 1H 472K-T	B	133/8.5
C594	4030006880	S.CER C1608 JB 1H 472K-T	B	140.4/54.3
C595	4030006880	S.CER C1608 JB 1H 472K-T	B	148.6/52.7
C596	4030006880	S.CER C1608 JB 1H 472K-T	B	146/53.4
C597	4030017800	S.CER C1608 CH 1H 561J-T	B	126.7/3.2
C598	4030011330	S.CER C1608 CH 1H 391J-T	B	126.7/5.4
C599	4030007160	S.CER C1608 CH 1H 181J-T	B	126.7/15.1
C600	4030007070	S.CER C1608 CH 1H 330J-T	B	126.7/17.3
C601	4030007030	S.CER C1608 CH 1H 150J-T	B	129.6/18.2
C602	4030007120	S.CER C1608 CH 1H 820J-T	B	131.6/18.2
C603	4030007140	S.CER C1608 CH 1H 121J-T	B	126.8/20.5
C604	4030007100	S.CER C1608 CH 1H 560J-T	B	126.8/18.9
C605	4030007120	S.CER C1608 CH 1H 820J-T	B	131.4/26.8
C606	4030007030	S.CER C1608 CH 1H 150J-T	B	129.6/26.8
C607	4030007160	S.CER C1608 CH 1H 181J-T	B	127.3/29
C608	4030007070	S.CER C1608 CH 1H 330J-T	B	127.3/31.3
C609	4030017800	S.CER C1608 CH 1H 561J-T	B	127.3/33.3
C610	4030011330	S.CER C1608 CH 1H 391J-T	B	127.3/35.5
C621	4030006880	S.CER C1608 JB 1H 472K-T	B	118.5/4.7
C622	4030006880	S.CER C1608 JB 1H 472K-T	B	121.2/4
C623	4030006880	S.CER C1608 JB 1H 472K-T	B	113.8/8.2
C624	4030006880	S.CER C1608 JB 1H 472K-T	T	110.3/54.1
C625	4030006880	S.CER C1608 JB 1H 472K-T	B	107.4/51.4
C626	4030006880	S.CER C1608 JB 1H 472K-T	T	109/52.6
C627	4030010760	S.CER C1608 CH 1H 331J-T	B	109.3/17.8
C628	4030007150	S.CER C1608 CH 1H 151J-T	B	109.3/19.7
C629	4030007150	S.CER C1608 CH 1H 151J-T	B	109.2/21.7
C630	4030007060	S.CER C1608 CH 1H 270J-T	B	109.2/23.6
C631	4030007060	S.CER C1608 CH 1H 270J-T	B	105.2/25.8
C632	4030007140	S.CER C1608 CH 1H 121J-T	B	106.9/25.8
C633	4030007150	S.CER C1608 CH 1H 151J-T	B	109.3/33.9
C634	4030007010	S.CER C1608 CH 1H 100D-T	B	109.3/31.7
C635	4030007140	S.CER C1608 CH 1H 121J-T	B	108.5/37.9
C636	4030007060	S.CER C1608 CH 1H 270J-T	B	105.9/37.9
C637	4030007150	S.CER C1608 CH 1H 151J-T	B	109.3/40.4
C638	4030007060	S.CER C1608 CH 1H 270J-T	B	109.3/42.2
C639	4030010760	S.CER C1608 CH 1H 331J-T	B	110.2/46.5
C640	4030007150	S.CER C1608 CH 1H 151J-T	B	110.2/48.5
C651	4030006880	S.CER C1608 JB 1H 472K-T	B	105.1/7.8
C652	4030006880	S.CER C1608 JB 1H 472K-T	B	105.1/4.1
C653	4030006880	S.CER C1608 JB 1H 472K-T	B	103/10.2
C654	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/54.2
C655	4030006880	S.CER C1608 JB 1H 472K-T	B	92.1/46.9
C656	4030006880	S.CER C1608 JB 1H 472K-T	T	93.5/49.6
C657	4030007170	S.CER C1608 CH 1H 221J-T	B	92.2/6
C658	4030007170	S.CER C1608 CH 1H 221J-T	B	92.2/4.4
C659	4030007130	S.CER C1608 CH 1H 101J-T	B	92.5/14.8
C660	4030007050	S.CER C1608 CH 1H 220J-T	B	92.5/17
C661	4030007070	S.CER C1608 CH 1H 330J-T	B	95.2/19.6

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C662	4030007080	S.CER C1608 CH 1H 390J-T	B	93.2/19.6
C663	4030007120	S.CER C1608 CH 1H 820J-T	B	92.6/27.6
C664	4030007050	S.CER C1608 CH 1H 220J-T	B	92.6/25.4
C665	4030007080	S.CER C1608 CH 1H 390J-T	B	95.7/28.3
C666	4030007070	S.CER C1608 CH 1H 330J-T	B	97.5/28.3
C667	4030007130	S.CER C1608 CH 1H 101J-T	B	92.2/29.9
C668	4030007050	S.CER C1608 CH 1H 220J-T	B	92.2/31.8
C669	4030007170	S.CER C1608 CH 1H 221J-T	B	92.2/33.5
C670	4030007170	S.CER C1608 CH 1H 221J-T	B	92.2/35.6
C681	4030006880	S.CER C1608 JB 1H 472K-T	B	74.4/5.1
C682	4030006880	S.CER C1608 JB 1H 472K-T	B	77.1/3.1
C683	4030006880	S.CER C1608 JB 1H 472K-T	B	71.5/8.1
C684	4030006880	S.CER C1608 JB 1H 472K-T	T	78.9/54.1
C685	4030006880	S.CER C1608 JB 1H 472K-T	B	79.1/46.9
C686	4030006880	S.CER C1608 JB 1H 472K-T	B	81.6/44
C687	4030007170	S.CER C1608 CH 1H 221J-T	B	75.5/11
C688	4030007110	S.CER C1608 CH 1H 680J-T	B	75.5/13.4
C689	4030007090	S.CER C1608 CH 1H 470J-T	B	70.8/15.2
C690	4030007090	S.CER C1608 CH 1H 470J-T	B	73/15.2
C691	4030007070	S.CER C1608 CH 1H 330J-T	B	71/18.7
C692	4030007070	S.CER C1608 CH 1H 330J-T	B	73/18.7
C693	4030007120	S.CER C1608 CH 1H 820J-T	B	75.7/21.1
C695	4030007070	S.CER C1608 CH 1H 330J-T	B	72.6/27
C696	4030007070	S.CER C1608 CH 1H 330J-T	B	70.9/27
C697	4030007090	S.CER C1608 CH 1H 470J-T	B	75.6/29.6
C698	4030007090	S.CER C1608 CH 1H 470J-T	B	75.6/31.7
C699	4030007170	S.CER C1608 CH 1H 221J-T	B	75.6/35.8
C700	4030007110	S.CER C1608 CH 1H 680J-T	B	75.6/33.9
C711	4030006880	S.CER C1608 JB 1H 472K-T	B	62/5.2
C712	4030006880	S.CER C1608 JB 1H 472K-T	B	63/7.9
C713	4030006880	S.CER C1608 JB 1H 472K-T	B	58.6/8.3
C714	4030006880	S.CER C1608 JB 1H 472K-T	T	68.2/54.2
C715	4030006880	S.CER C1608 JB 1H 472K-T	B	68.4/42.7
C716	4030006880	S.CER C1608 JB 1H 472K-T	B	70/46.3
C717	4030007160	S.CER C1608 CH 1H 181J-T	B	57.7/20.1
C718	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/17.6
C719	4030007090	S.CER C1608 CH 1H 470J-T	B	57.4/23.2
C720	4030007040	S.CER C1608 CH 1H 180J-T	B	57.4/25.2
C721	4030007030	S.CER C1608 CH 1H 150J-T	B	61/27
C722	4030007050	S.CER C1608 CH 1H 220J-T	B	63.2/27
C723	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/33.7
C724	4030006990	S.CER C1608 CH 1H 080D-T	B	57.7/31.6
C725	4030007050	S.CER C1608 CH 1H 220J-T	B	63.3/37.6
C726	4030007030	S.CER C1608 CH 1H 150J-T	B	61.3/37.6
C727	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/38.3
C728	4030007040	S.CER C1608 CH 1H 180J-T	B	57.7/40.6
C729	4030007160	S.CER C1608 CH 1H 181J-T	B	57.7/46.2
C730	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/48.6
C741	4030006880	S.CER C1608 JB 1H 472K-T	B	40.8/5.4
C742	4030006880	S.CER C1608 JB 1H 472K-T	B	42.7/3.4
C743	4030006880	S.CER C1608 JB 1H 472K-T	B	37/8
C744	4030006880	S.CER C1608 JB 1H 472K-T	T	46.2/54.2
C745	4030006880	S.CER C1608 JB 1H 472K-T	T	46.2/46.6
C746	4030006880	S.CER C1608 JB 1H 472K-T	B	49.5/50.4
C747	4030007140	S.CER C1608 CH 1H 121J-T	B	41.2/13.3
C748	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/10.8
C749	4030007070	S.CER C1608 CH 1H 330J-T	B	41/18.4
C750	4030007040	S.CER C1608 CH 1H 180J-T	B	41/16.4
C751	4030007010	S.CER C1608 CH 1H 100D-T	B	35.3/17.1
C752	4030007070	S.CER C1608 CH 1H 330J-T	B	37.5/17.1
C753	4030007090	S.CER C1608 CH 1H 470J-T	B	41/20.3
C755	4030007070	S.CER C1608 CH 1H 330J-T	B	35.4/25.5
C756	4030007010	S.CER C1608 CH 1H 100D-T	B	37.5/25.5
C757	4030007070	S.CER C1608 CH 1H 330J-T	B	41/27.5
C758	4030007040	S.CER C1608 CH 1H 180J-T	B	41.1/29.4
C759	4030007140	S.CER C1608 CH 1H 121J-T	B	41.2/32.6
C760	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/34.9
C771	4030006880	S.CER C1608 JB 1H 472K-T	B	27.6/5.5
C772	4030006880	S.CER C1608 JB 1H 472K-T	B	29.2/8.5
C773	4030006880	S.CER C1608 JB 1H 472K-T	B	23.5/8.2
C774	4030006880	S.CER C1608 JB 1H 472K-T	T	35.9/54.4
C775	4030006880	S.CER C1608 JB 1H 472K-T	B	34.2/44.5
C776	4030006880	S.CER C1608 JB 1H 472K-T	B	36.4/46.1
C777	4030007130	S.CER C1608 CH 1H 101J-T	B	24.1/20
C778	4030007030	S.CER C1608 CH 1H 150J-T	B	24.1/17.9
C779	4030007050	S.CER C1608 CH 1H 220J-T	B	24/23.6
C780	4030007020	S.CER C1608 CH 1H 120J-T	B	23.9/25.6
C781	4030007050	S.CER C1608 CH 1H 220J-T	B	27.5/26.4
C783	4030007050	S.CER C1608 CH 1H 220J-T	B	24.2/32.3
C784	4030006980	S.CER C1608 CH 1H 070D-T	B	24.2/34.3
C785	4030007050	S.CER C1608 CH 1H 220J-T	B	27.8/37.7
C787	4030007050	S.CER C1608 CH 1H 220J-T	B	24.5/38.5
C788	4030007020	S.CER C1608 CH 1H 120J-T	B	24.5/40.7
C789	4030007130	S.CER C1608 CH 1H 101J-T	B	24/46.8
C790	4030007030	S.CER C1608 CH 1H 150J-T	B	24.1/49.1
C801	4030006880	S.CER C1608 JB 1H 472K-T	B	218.8/46.3
C802	4030006880	S.CER C1608 JB 1H 472K-T	B	223/44.4
C803	4030006880	S.CER C1608 JB 1H 472K-T	B	211.6/44.7
C804	4030006880	S.CER C1608 JB 1H 472K-T	B	208.8/27.5
C805	4030006880	S.CER C1608 JB 1H 472K-T	B	208.3/43.7
C806	4030006880	S.CER C1608 JB 1H 472K-T	B	203.8/46.1
C813	4030007150	S.CER C1608 CH 1H 151J-T	T	212.6/41.2
C816	4030007030	S.CER C1608 CH 1H 150J-T	T	213.7/39.1
C820	4030007130	S.CER C1608 CH 1H 101J-T	T	211.3/39.8
C821	4030007040	S.CER C1608 CH 1H 180J-T	T	208/39.8
C831	4030006880	S.CER C1608 JB 1H 472K-T	T	218.9/22.1
C832	4030006880	S.CER C1608 JB 1H 472K-T	T	218.9/20.8
C833	4030006880	S.CER C1608 JB 1H 472K-T	B	214.5/27.5
C834	4030006880	S.CER C1608 JB 1H 472K-T	B	209.8/46.9
C835	4030006880	S.CER C1608 JB 1H 472K-T	T	201/20.7
C836	4030006880	S.CER C1608 JB 1H 472K-T	T	203.7/20.7
C837	4030007100	S.CER C1608 CH 1H 560J-T	T	212/30
C839	4030007110	S.CER C1608 CH 1H 680J-T	T	207.9/30
C841	4030007100	S.CER C1608 CH 1H 560J-T	T	208.7/25.1

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C853	4030006880	S.CER C1608 JB 1H 472K-T	B	188.8/25.1
C854	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/27.6
C855	4030006880	S.CER C1608 JB 1H 472K-T	T	189/25.3
C856	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/30.5
C857	4030006880	S.CER C1608 JB 1H 472K-T	T	189/30.5
C858	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/33.8
C859	4030006880	S.CER C1608 JB 1H 472K-T	T	189/36.7
C860	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/37.2
C861	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/40
C862	4030006880	S.CER C1608 JB 1H 472K-T	T	189/42.9
C863	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/42.9
C864	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/45.8
C865	4030006880	S.CER C1608 JB 1H 472K-T	T	194/50.2
C876	4030006880	S.CER C1608 JB 1H 472K-T	B	241.3/19.5
C878	4030010760	S.CER C1608 CH 1H 331J-T	B	245.1/17.9
C879	4030007050	S.CER C1608 CH 1H 220J-T	B	245.1/19.5
C880	4030009520	S.CER C1608 CH 1H 020B-T	B	247.9/19.5
C881	4030010210	S.CER C3216 JB 1C 105M-T	B	244/34
C900	4030006880	S.CER C1608 JB 1H 472K-T	B	215.5/99.5
C901	4030005110	S.CER C2012 JB 1E 473K-T	T	15.1/26.8
C902	4510008520	S.ELE EEE1CA470SP	T	12.3/21.7
C903	4030005110	S.CER C2012 JB 1E 473K-T	B	12.3/12.9
C904	4510009150	S.ELE EEE1EA470WP	T	12.3/13.4
C905	4030006880	S.CER C1608 JB 1H 472K-T	B	244.7/94
C906	4030006880	S.CER C1608 JB 1H 472K-T	B	244.7/91.2
C907	4030006900	S.CER C1608 JB 1H 103K-T	B	213.8/106.2
C908	4030011600	S.CER C1608 JB 1E 104K-T	B	212.8/115.6
C909	4030006880	S.CER C1608 JB 1H 472K-T	B	218.7/113.5
C910	4030006900	S.CER C1608 JB 1H 103K-T	B	215.5/117.9
C911	4030006900	S.CER C1608 JB 1H 103K-T	B	210.6/106.3
C912	4030006880	S.CER C1608 JB 1H 472K-T	B	201.9/99.6
C914	4030006880	S.CER C1608 JB 1H 472K-T	B	194.7/99.4
C915	4030006900	S.CER C1608 JB 1H 103K-T	B	192.6/110.6
C916	4030006880	S.CER C1608 JB 1H 472K-T	T	200.3/118.3
C917	4030006900	S.CER C1608 JB 1H 103K-T	T	197.8/117.6
C918	4030006900	S.CER C1608 JB 1H 103K-T	B	187.3/106.3
C919	4030006880	S.CER C1608 JB 1H 472K-T	B	180/99.9
C921	4030006880	S.CER C1608 JB 1H 472K-T	T	201.6/118.3
C922	4030011600	S.CER C1608 JB 1E 104K-T	T	208.5/117.4
C923	4030011600	S.CER C1608 JB 1E 104K-T	T	212.3/117.4
C924	4030011600	S.CER C1608 JB 1E 104K-T	B	192.9/116.4
C925	4030011600	S.CER C1608 JB 1E 104K-T	T	187.7/117.4
C926	4030011600	S.CER C1608 JB 1E 104K-T	T	191.6/117.5
C927	4030006960	S.CER C1608 CH 1H 050C-T	B	209.4/113.7
C928	4030006960	S.CER C1608 CH 1H 050C-T	B	187.5/114.2
C950	4030006880	S.CER C1608 JB 1H 472K-T	B	206.3/4.6
C951	4030006900	S.CER C1608 JB 1H 103K-T	B	215.7/17.8
C952	4030011600	S.CER C1608 JB 1E 104K-T	B	211.9/20
C953	4030006880	S.CER C1608 JB 1H 472K-T	B	205.3/2.8
C954	4030006900	S.CER C1608 JB 1H 103K-T	B	218.6/2.5
C955	4030006900	S.CER C1608 JB 1H 103K-T	B	208.6/11.4
C956	4030006880	S.CER C1608 JB 1H 472K-T	T	203.5/2.3
C958	4030006880	S.CER C1608 JB 1H 472K-T	B	190/4.9
C959	4030006900	S.CER C1608 JB 1H 103K-T	B	195.2/16.5
C960	4030006880	S.CER C1608 JB 1H 472K-T	B	196.3/2.3
C961	4030006900	S.CER C1608 JB 1H 103K-T	B	202.2/4
C962	4030006900	S.CER C1608 JB 1H 103K-T	B	184/16.5
C963	4030006880	S.CER C1608 JB 1H 472K-T	B	181/3.9
C965	4030006880	S.CER C1608 JB 1H 472K-T	T	208.4/3.9
C967	4030011600	S.CER C1608 JB 1E 104K-T	T	209/21.4
C968	4030011600	S.CER C1608 JB 1E 104K-T	T	213/21.4
C969	4030011600	S.CER C1608 JB 1E 104K-T	B	191.6/19.9
C970	4030011600	S.CER C1608 JB 1E 104K-T	T	187.9/21.4
C971	4030011600	S.CER C1608 JB 1E 104K-T	T	193/19.8
C972	4030006960	S.CER C1608 CH 1H 050C-T	B	208.3/19.3
C973	4030006960	S.CER C1608 CH 1H 050C-T	B	187.7/19.3
C974	4030006880	S.CER C1608 JB 1H 472K-T	B	235.8/11.5
RL1	6330001750	RLY FTR-B4CA012Z		
RL2	6330001750	RLY FTR-B4CA012Z		
RL21	6330001750	RLY FTR-B4CA012Z		
RL22	6330001750	RLY FTR-B4CA012Z		
RL51	6330001750	RLY FTR-B4CA012Z		
RL52	6330001750	RLY FTR-B4CA012Z		
RL81	6330001750	RLY FTR-B4CA012Z		
RL82	6330001750	RLY FTR-B4CA012Z		
RL111	6330001750	RLY FTR-B4CA012Z		
RL112	6330001750	RLY FTR-B4CA012Z		
RL141	6330001750	RLY FTR-B4CA012Z		
RL142	6330001750	RLY FTR-B4CA012Z		
RL171	6330001750	RLY FTR-B4CA012Z		
RL172	6330001750	RLY FTR-B4CA012Z		
RL201	6330001750	RLY FTR-B4CA012Z		
RL202	6330001750	RLY FTR-B4CA012Z		
RL231	6330001750	RLY FTR-B4CA012Z		
RL232	6330001750	RLY FTR-B4CA012Z		
RL261	6330001750	RLY FTR-B4CA012Z		
RL262	6330001750	RLY FTR-B4CA012Z		
RL291	6330001750	RLY FTR-B4CA012Z		
RL292	6330001750	RLY FTR-B4CA012Z		
RL321	6330001750	RLY FTR-B4CA012Z		
RL322	6330001750	RLY FTR-B4CA012Z		
RL351	6330001750	RLY FTR-B4CA012Z		
RL352	6330001750	RLY FTR-B4CA012Z		
RL353	6330001750	RLY FTR-B4CA012Z		
RL354	6330001750	RLY FTR-B4CA012Z		
RL355	6330001750	RLY FTR-B4CA012Z		
RL371	6330001750	RLY FTR-B4CA012Z		
RL381	6330001770	RLY SIP-1A-12Y		
RL401	6330001770	RLY SIP-1A-12Y		
RL402	6330001750	RLY FTR-B4CA012Z		
RL501	6330001750	RLY FTR-B4CA012Z		
RL502	6330001750	RLY FTR-B4CA012Z		

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
RL531	6330001750	RLY FTR-B4CA012Z		
RL532	6330001750	RLY FTR-B4CA012Z		
RL561	6330001750	RLY FTR-B4CA012Z		
RL562	6330001750	RLY FTR-B4CA012Z		
RL591	6330001750	RLY FTR-B4CA012Z		
RL592	6330001750	RLY FTR-B4CA012Z		
RL621	6330001750	RLY FTR-B4CA012Z		
RL622	6330001750	RLY FTR-B4CA012Z		
RL651	6330001750	RLY FTR-B4CA012Z		
RL652	6330001750	RLY FTR-B4CA012Z		
RL681	6330001750	RLY FTR-B4CA012Z		
RL682	6330001750	RLY FTR-B4CA012Z		
RL711	6330001750	RLY FTR-B4CA012Z		
RL712	6330001750	RLY FTR-B4CA012Z		
RL741	6330001750	RLY FTR-B4CA012Z		
RL742	6330001750	RLY FTR-B4CA012Z		
RL771	6330001750	RLY FTR-B4CA012Z		
RL772	6330001750	RLY FTR-B4CA012Z		
RL801	6330001750	RLY FTR-B4CA012Z		
RL802	6330001750	RLY FTR-B4CA012Z		
RL831	6330001750	RLY FTR-B4CA012Z		
RL832	6330001750	RLY FTR-B4CA012Z		
RL851	6330001750	RLY FTR-B4CA012Z		
RL852	6330001750	RLY FTR-B4CA012Z		
RL853	6330001750	RLY FTR-B4CA012Z		
RL854	6330001750	RLY FTR-B4CA012Z		
RL855	6330001750	RLY FTR-B4CA012Z		
RL871	6330001770	RLY SIP-1A-12Y		
RL900	6330001750	RLY FTR-B4CA012Z		
RL901	6330001750	RLY FTR-B4CA012Z		
RL902	6330001750	RLY FTR-B4CA012Z		
RL903	6330001750	RLY FTR-B4CA012Z		
RL950	6330001750	RLY FTR-B4CA012Z		
RL951	6330001750	RLY FTR-B4CA012Z		
RL952	6330001750	RLY FTR-B4CA012Z		
RL953	6330001750	RLY FTR-B4CA012Z		
RL954	6330001750	RLY FTR-B4CA012Z		
J1	6510020521	S.CNR 52808-1271 (1290)	T	6/17
J101	6510007020	CNR TMP-J01X-V6		
J102	6510007020	CNR TMP-J01X-V6		
J103	6510023750	CNR 01K1971-10		
J104	6510023750	CNR 01K1971-10		
J105	6510023750	CNR 01K1971-10		
J106	6510007020	CNR TMP-J01X-V6		
J107	6510007020	CNR TMP-J01X-V6		
J108	6510007020	CNR TMP-J01X-V6		
J504	6510023750	CNR 01K1971-10		
J505	6510023750	CNR 01K1971-10		
J506	6510007020	CNR TMP-J01X-V6		
J601	6510007020	CNR TMP-J01X-V6		
J602	6510007020	CNR TMP-J01X-V6		
EP900	6910012350	S.BEA MMZ1608Y 102BT	B	218.9/98.8
EP901	6910012350	S.BEA MMZ1608Y 102BT	B	204.2/100.3
EP902	6910012350	S.BEA MMZ1608Y 102BT	B	197.2/98.7
EP903	6910012350	S.BEA MMZ1608Y 102BT	B	189.7/100.1
EP950	6910012350	S.BEA MMZ1608Y 102BT	B	208.8/3.5
EP951	6910012350	S.BEA MMZ1608Y 102BT	T	205.4/3.2
EP952	6910012350	S.BEA MMZ1608Y 102BT	B	193.3/3
EP953	6910012350	S.BEA MMZ1608Y 102BT	B	184.6/3.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1110003870	S.IC	NJM2058M-TE1	T	226/83.5
IC2	1110001901	S.IC	uPC4570G2-E1-A	T	187/68.8
IC3	1130005641	S.IC	TC4W53F (TE12L,F)	T	191.1/75.2
IC4	1110006300	S.IC	NJM2172V-TE1	T	186.6/85.7
IC5	1130005641	S.IC	TC4W53F (TE12L,F)	T	184.3/75.2
IC50	1190001930	S.IC	PS7122AL-1A-E3	B	114.4/109.1
IC60	1110003870	S.IC	NJM2058M-TE1	B	116.1/87.4
IC61	1110003870	S.IC	NJM2058M-TE1	B	129.6/94.8
IC100	1130005641	S.IC	TC4W53F (TE12L,F)	T	211.8/91
IC101	1130005641	S.IC	TC4W53F (TE12L,F)	T	205/91
IC102	1110001901	S.IC	uPC4570G2-E1-A	T	209.7/68.5
IC104	1110001901	S.IC	uPC4570G2-E1-A	T	209.8/43.4
IC105	1110006300	S.IC	NJM2172V-TE1	T	220.4/58.4
IC140	1110006141	IC	LA4485-E		
IC180	1110006300	S.IC	NJM2172V-TE1	T	187/57.6
IC181	1130005641	S.IC	TC4W53F (TE12L,F)	T	186.9/40.3
IC182	1110006160	S.IC	TPA6111A2DGN	T	186.8/35.8
IC191	1130005641	S.IC	TC4W53F (TE12L,F)	T	193.3/30
IC192	1130005641	S.IC	TC4W53F (TE12L,F)	T	180.6/30.2
IC201	1130005641	S.IC	TC4W53F (TE12L,F)	T	147.7/71.6
IC210	1110006300	S.IC	NJM2172V-TE1	T	160.5/90.1
IC230	1110001901	S.IC	uPC4570G2-E1-A	T	68.3/22.2
IC250	1130011530	S.IC	CD74HC4094M96	T	137.4/32.2
IC251	1160000131	S.IC	TD62783AFG (S,EL)	T	125.7/34
IC260	1130011530	S.IC	CD74HC4094M96	T	137.4/46.6
IC261	1160000131	S.IC	TD62783AFG (S,EL)	T	125.7/48.3
IC290	1130011530	S.IC	CD74HC4094M96	T	149.4/35.6
IC291	1160000131	S.IC	TD62783AFG (S,EL)	T	161.1/34
IC310	1130011530	S.IC	CD74HC4094M96	T	149.4/50.1
IC311	1160000131	S.IC	TD62783AFG (S,EL)	T	161.1/48.4
IC330	1130012000	S.IC	M62352AGP C60Q	T	150.4/61
IC331	1130012000	S.IC	M62352AGP C60Q	T	161.1/61.1
IC450	1180002650	S.REG	SI-3012KS-TL	B	212.6/31.3
IC451	1180002650	S.REG	SI-3012KS-TL	B	160/15.2
IC452	1180002650	S.REG	SI-3012KS-TL	B	93.6/51.5
IC460	1130005641	S.IC	TC4W53F (TE12L,F)	T	147.7/80
IC490	1130005641	S.IC	TC4W53F (TE12L,F)	B	163.4/61.6
IC491	1110003870	S.IC	NJM2058M-TE1	B	236.2/21.9
IC495	1130011990	S.IC	SN74LVC1G08DCKR	T	14.6/122.5
IC501	1110006100	S.IC	NJM5534MD-TE1	T	22.6/66.4
IC502	1110006100	S.IC	NJM5534MD-TE1	T	22.6/78.5
IC503	1110005461	S.IC	TA4107F (TE12L,F)	T	23.2/91.9
IC550	1180001771	S.IC	TA79L05F (TE12L,F)	T	125.5/103.1
IC820	1110006131	S.IC	uPC4094G2-E1-A	T	83.5/59.3
IC821	1110006300	S.IC	NJM2172V-TE1	T	160.5/74.8
Q1	1590001050	S.TR	DTC114TUA T106	B	217/105.3
Q2	1590001050	S.TR	DTC114TUA T106	B	174.9/102.8
Q3	1530002060	S.TR	2SC4081 T106 R	B	161.8/96.7
Q4	1530002060	S.TR	2SC4081 T106 R	B	172.7/98
Q5	1590001330	S.TR	DTA114EUA T106	B	167.1/92
Q6	1540000441	S.TR	2SD1619T-TD-E	B	166.4/102.1
Q7	1530002060	S.TR	2SC4081 T106 R	B	147.8/110.4
Q8	1530002060	S.TR	2SC4081 T106 R	T	222.2/99.7
Q9	1530002060	S.TR	2SC4081 T106 R	T	179.3/101
Q50	1590001050	S.TR	DTC114TUA T106	B	119/96.6
Q51	1590001050	S.TR	DTC114TUA T106	B	118.6/100.4
Q52	1530002060	S.TR	2SC4081 T106 R	T	83.5/107.6
Q60	1590002710	S.TR	UMH11NTN	T	118.7/87.6
Q61	1590002150	S.TR	DTC144TE TL	T	117.8/80.2
Q62	1510000510	S.TR	2SA1576A T106R	T	123.1/93.8
Q63	1590001050	S.TR	DTC114TUA T106	T	120.2/79.9
Q64	1590002430	S.TR	DTA144EE TL	T	120.2/82.2
Q100	1590001451	S.FET	2SJ144-GR (TE85R,F)	T	214.2/79.1
Q101	1590001451	S.FET	2SJ144-GR (TE85R,F)	T	204.6/79.1
Q131	1560001131	S.FET	CPH3403-TL-E	T	228.6/70.9
Q132	1560001131	S.FET	CPH3403-TL-E	T	233.4/47.7
Q140	1540000471	S.TR	2SD1801S-TL-E	T	241.8/37.3
Q141	1590000680	S.TR	DTC114EUA T106	B	247.8/92.4
Q142	1590000680	S.TR	DTC114EUA T106	B	239.9/92.4
Q143	1590001050	S.TR	DTC114TUA T106	T	255.3/55.4
Q351	1560001260	S.FET	2SK3018 T106	T	129.8/85.1
Q352	1530002060	S.TR	2SC4081 T106 R	T	132.7/85.1
Q474	1510000510	S.TR	2SA1576A T106R	T	132.4/77.2
Q476	1590001050	S.TR	DTC114TUA T106	T	129.4/77.1
Q490	1590000680	S.TR	DTC114EUA T106	B	232.2/4.5
Q491	1520000460	S.TR	2SB1132 T100 R	B	224.3/4.2
Q501	1580000751	S.FET	3SK294 (TE85L,F)	B	26.9/91.8
Q502	1590000680	S.TR	DTC114EUA T106	T	47.1/79.4
Q503	1590002710	S.TR	UMH11NTN	T	47.3/75.9
Q504	1560000561	S.FET	2SK882-GR (TE85L,F)	B	49.3/91.2
Q506	1560000561	S.FET	2SK882-GR (TE85L,F)	B	102.7/82.6
Q507	1530003151	S.TR	2SC4673D-TD-E	T	103.9/65.5
Q508	1530003842	S.TR	2SC5501A-4-TR-E	T	58.8/68.8
Q801	1530003851	S.TR	2SC5551A-F-E	T	43.1/18.2
Q802	1520000531	S.TR	2SB1119S-TD-E	B	89.9/83.7
Q803	1590000680	S.TR	DTC114EUA T106	B	83.7/84.8
Q804	1590002710	S.TR	UMH11NTN	T	33.9/20.3
Q805	1590000680	S.TR	DTC114EUA T106	T	30.9/21.6
Q806	1530002060	S.TR	2SC4081 T106 R	T	35.5/73.8
Q808	1590001330	S.TR	DTA114EUA T106	T	45.6/70.2
Q809	1590000680	S.TR	DTC114EUA T106	T	48.7/70.2
Q810	1530002060	S.TR	2SC4081 T106 R	T	231.4/34.2
D1	1750000550	S.DIO	1SS355 TE-17	B	162.9/104.2
D2	1750000550	S.DIO	1SS355 TE-17	B	170.6/104.2
D3	1790001750	S.DIO	DSM3MA4	B	65.5/122.7
D4	1790001750	S.DIO	DSM3MA4	B	65.5/113.6
D50	1750000550	S.DIO	1SS355 TE-17	B	114.5/100.6
D51	1790001670	S.DIO	RB706F-40T106	T	90.8/112.8
D52	1750000550	S.DIO	1SS355 TE-17	T	88.4/112.8
D60	1750000550	S.DIO	1SS355 TE-17	B	126.8/86.8

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
D61	1750000550	S.DIO	1SS355 TE-17	B	126.6/83.4
D62	1750000550	S.DIO	1SS355 TE-17	B	120.6/77.6
D63	1750000550	S.DIO	1SS355 TE-17	B	116.5/93.6
D64	1790001240	S.DIO	MA2S7280G-(TX)	B	108.1/78.3
D65	1750000550	S.DIO	1SS355 TE-17	B	123.1/100.1
D66	1750000550	S.DIO	1SS355 TE-17	B	134.3/89.4
D67	1730002340	S.ZEN	MA8047-M (TX)	B	122.8/95.8
D140	1750000550	S.DIO	1SS355 TE-17	B	247.8/95.1
D141	1750000550	S.DIO	1SS355 TE-17	B	239.9/95.1
D241	1730002280	S.ZEN	MA8091-M (TX)	T	231.2/32
D351	1790001250	S.DIO	MA2S1110G-(TX)	T	129.7/83.2
D450	1710000840	S.DIO	1SR154-400 TE25	B	218.9/28
D451	1710000840	S.DIO	1SR154-400 TE25	B	153.4/16
D452	1710000840	S.DIO	1SR154-400 TE25	B	93.6/58
D490	1790000620	S.DIO	MA77 (TX)	B	237.5/5.4
D501	1790000620	S.DIO	MA77 (TX)	B	34.3/94.1
D502	1790000620	S.DIO	MA77 (TX)	B	34.3/91.8
D503	1790000620	S.DIO	MA77 (TX)	B	46.6/91.4
D504	1790000620	S.DIO	MA77 (TX)	B	46.7/85.3
D505	1750000431	S.DIO	HSB88WSTR-E	T	70.2/90.8
D506	1750000431	S.DIO	HSB88WSTR-E	T	84.3/69.4
D601	1790000620	S.DIO	MA77 (TX)	B	34.7/54
D602	1790000620	S.DIO	MA77 (TX)	B	34.7/33
D603	1790000620	S.DIO	MA77 (TX)	B	45.5/54
D604	1790000620	S.DIO	MA77 (TX)	B	45.5/33
D605	1790000620	S.DIO	MA77 (TX)	B	56.3/54
D606	1790000620	S.DIO	MA77 (TX)	B	56.3/33
D607	1790000620	S.DIO	MA77 (TX)	B	67.1/54
D608	1790000620	S.DIO	MA77 (TX)	B	67.1/33
D609	1790000620	S.DIO	MA77 (TX)	B	78/54
D610	1790000620	S.DIO	MA77 (TX)	B	78/33
D611	1790000620	S.DIO	MA77 (TX)	T	40.8/54
D612	1790000620	S.DIO	MA77 (TX)	T	40.8/33
D613	1790000620	S.DIO	MA77 (TX)	T	48.7/54
D614	1790000620	S.DIO	MA77 (TX)	T	49.8/33
D615	1790000620	S.DIO	MA77 (TX)	T	58.9/54
D616	1790000620	S.DIO	MA77 (TX)	T	58.8/33
D617	1790000620	S.DIO	MA77 (TX)	T	67.8/54
D618	1790000620	S.DIO	MA77 (TX)	T	67.8/33
D619	1790000620	S.DIO	MA77 (TX)	T	76.8/54
D620	1790000620	S.DIO	MA77 (TX)	T	76.8/33
D801	1790000620	S.DIO	MA77 (TX)	T	36.5/29.9
D802	1750000581	S.DIO	1SV307 (TPH3,F)	T	34.7/29.9
D806	1790000620	S.DIO	MA77 (TX)	B	84.2/76.6
D820	1750000581	S.DIO	1SV307 (TPH3,F)	T	86/33
FI501	2020001070	CER	CFWLA455KDFA-B0 (CFWS455D)		
FI502	2020001510	CER	CFWLA455KJFA-B0 (CFWS455IT)		
FI503	2010002580	S.FIL	FL-348 (64.455 MHz)	T	93.4/90.8
L1	6200003261	S.COL	NLV32T-101J	B	211.7/110.3
L2	6200003261	S.COL	NLV32T-101J	B	222.2/110.3
L3	6200003950	S.COL	HF50ACC 322513-T	B	204.7/110.3
L4	6200003261	S.COL	NLV32T-101J	T	218.7/109.6
L5	6200003261	S.COL	NLV32T-101J	B	225.7/110.3
L6	6200003261	S.COL	NLV32T-101J	B	215.2/110.3
L7	6200003950	S.COL	HF50ACC 322513-T	T	208.2/109.6
L8	6200003261	S.COL	NLV32T-101J	B	200.4/110.3
L9	6200003950	S.COL	HF50ACC 322513-T	B	193.4/110
L10	6200003261	S.COL	NLV32T-101J	B	196.9/110.3
L11	6200003261	S.COL	NLV32T-101J	B	169.7/110.3
L12	6200003261	S.COL	NLV32T-101J	B	180.2/110.3
L13	6200003950	S.COL	HF50ACC 322513-T	B	162.7/110.3
L14	6200003261	S.COL	NLV32T-101J	T	176.7/109.7
L15	6200003261	S.COL	NLV32T-101J	B	183.7/110.3
L16	6200003261	S.COL	NLV32T-101J	B	173.2/110.3
L17	6200003950	S.COL	HF50ACC 322513-T	T	166.2/109.2
L18	6200003261	S.COL	NLV32T-101J	B	158.4/110.3
L19	6200003950	S.COL	HF50ACC 322513-T	B	151.4/110
L20	6200003261	S.COL	NLV32T-101J	B	154.9/110.3
L21	6200003950	S.COL	HF50ACC 322513-T	B	211.7/124.6
L22	6200003950	S.COL	HF50ACC 322513-T	B	169.7/124.5
L31	6200003261	S.COL	NLV32T-101J	B	194.2/88.9
L50	6200003261	S.COL	NLV32T-101J	B	139.6/122.6
L51	6200003590	S.COL	EXCCL3225U1	B	122.1/107.2
L52	6200003261	S.COL	NLV32T-101J	B	77.2/122.3
L53	6200003261	S.COL	NLV32T-101J	B	77.2/117.4
L54	6200003261	S.COL	NLV32T-101J	T	85.8/112.8
L55	6200003261	S.COL	NLV32T-101J	B	95.6/107.2
L56	6200003590	S.COL	EXCCL3225U1	B	63.9/107.4
L80	6200009790	S.COL	BLM31PG121SN1	B	53.4/118.4
L140	6200003261	S.COL	NLV32T-101J	T	219.7/48.1
L141	2040000490	COL	EXC-ELDR25C		
L142	2040000490	COL	EXC-ELDR25C		
L143	2040000490	COL	EXC-ELDR25C		
L180	6200003261	S.COL	NLV32T-101J	T	186.9/44.5
L181	6200003261	S.COL	NLV32T-101J	T	181.2/40.1
L201	6200003261	S.COL	NLV32T-101J	T	165/81.4
L210	6200003261	S.COL	NLV32T-101J	T	156.1/85.2
L250	6200003590	S.COL	EXCCL3225U1	T	134.6/55.7
L290	6200003590	S.COL	EXCCL3225U1	T	152/28.2
L330	6200001831	S.COL	NLV32T-100J	B	161.4/68.9
L331	6200001831	S.COL	NLV32T-100J	B	164.8/68.9
L340	6200003950	S.COL	HF50ACC 322513-T	B	201.7/96.1
L341	6200003950	S.COL	HF50ACC 322513-T	B	195.5/96.1
L360	6200003950	S.COL	HF50ACC 322513-T	B	149.7/96.1
L361	6200003950	S.COL	HF50ACC 322513-T	B	143.5/96.1
L380	6200003950	S.COL	HF50ACC 322513-T	B	28.5/41.9
L381	6200003950	S.COL	HF50ACC 322513-T	B	28.5/48.1
L400	6200003950	S.COL	HF50ACC 322513-T	T	238.3/10.9
L401	6200003950	S.COL	HF50ACC 322513-T	B	234/11.2
L402	6200003950	S.COL	HF50ACC 322513-T	B	237.3/11.2

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
L405	6200003950	S.COL HF50ACC 322513-T	T	40.3/11.3
L406	6200003950	S.COL HF50ACC 322513-T	T	34.3/11.3
L407	6200003950	S.COL HF50ACC 322513-T	T	37.3/11.3
L410	6200003590	S.COL EXCCL3225U1	T	10.9/41
L411	6200003950	S.COL HF50ACC 322513-T	B	10.9/39.6
L412	6200003590	S.COL EXCCL3225U1	T	10.9/38
L413	6200003950	S.COL HF50ACC 322513-T	B	10.9/36.4
L418	6200003950	S.COL HF50ACC 322513-T	B	11.1/97.2
L435	6200003950	S.COL HF50ACC 322513-T	B	6.7/76.7
L440	6200003950	S.COL HF50ACC 322513-T	T	164.1/12.7
L441	6200003950	S.COL HF50ACC 322513-T	T	161.1/12.7
L450	6200003590	S.COL EXCCL3225U1	B	251.2/16.8
L451	6170000150	COL LW-16		
L452	6200003590	S.COL EXCCL3225U1	T	250.2/25.4
L453	6200003590	S.COL EXCCL3225U1	T	250.2/28.4
L454	6200009790	S.COL BLM31PG121SN1	B	250.6/30.2
L455	6200009790	S.COL BLM31PG121SN1	B	250.6/32.5
L456	6200003590	S.COL EXCCL3225U1	T	250.4/39.6
L480	6200003950	S.COL HF50ACC 322513-T	B	220.6/24
L481	6200003950	S.COL HF50ACC 322513-T	B	149.8/17.1
L482	6200003950	S.COL HF50ACC 322513-T	B	94.1/61.2
L495	6200003191	S.COL NLV32T-470J	B	24.9/119.2
L496	6200003191	S.COL NLV32T-470J	B	9.8/119
L501	6200003261	S.COL NLV32T-101J	T	24.4/101.3
L502	6200003261	S.COL NLV32T-101J	T	21.4/97.1
L503	6200003261	S.COL NLV32T-101J	T	24.4/97.1
L504	6200003520	S.COL ELJFB 102K-F	T	30.6/92.2
L505	6150004090	COL LS-469 (C-13969)		
L507	6140003530	COL LR-395		
L508	6140003210	S.COL LR-358	T	75.9/90.8
L509	6140003770	S.COL LR-414 4KBL (STP-01435)	T	85.2/90.8
L510	6140003770	S.COL LR-414 4KBL (STP-01435)	T	101.6/90.8
L511	6200003031	S.COL NLV32T-R47J	B	101.9/85.8
L512	6150004280	COL LS-484B (C-14927)		
L513	6140002551	S.COL #617DB-1919=P3	T	90.6/69.4
L514	6140002551	S.COL #617DB-1919=P3	T	78/69.4
L515	6200003001	S.COL NLV32T-R22J	T	111.3/65.7
L516	6200003021	S.COL NLV32T-R33J	T	102.8/71.4
L517	6200001831	S.COL NLV32T-100J	T	99.4/73.5
L518	6200010720	S.COL C2520C-56NG-A	T	71.2/69.1
L519	6200010860	S.COL C2520C-R10G-A (0.1U)	T	67.6/70.3
L521	6140003900	COL LR-489		
L522	6140003890	COL LR-488		
L523	6200010381	S.COL ELJRE R15JFA	B	90.6/76.8
L524	6180002971	S.COL NLV32T-068J	B	102.6/63.5
L525	6180002971	S.COL NLV32T-068J	B	100.7/67.3
L526	6180002971	S.COL NLV32T-068J	B	97/67.2
L527	6200010660	S.COL C2520C-R15G-A (0.15U)	T	64/71.6
L528	6200003261	S.COL NLV32T-101J	T	33.6/96.3
L529	6200010381	S.COL ELJRE R15JFA	B	93.2/78.1
L601	6200003101	S.COL NLV32T-3R9J	B	38.2/53.1
L602	6200003131	S.COL NLV32T-120J	B	34.7/49.6
L603	6200003131	S.COL NLV32T-120J	B	38.9/43.2
L604	6200003131	S.COL NLV32T-120J	B	34.7/37.4
L605	6200003101	S.COL NLV32T-3R9J	B	38.2/33.8
L606	6200002961	S.COL NLV32T-4R7J	B	49/53.1
L607	6200001851	S.COL NLV32T-5R6J	B	45.5/49.6
L608	6200001851	S.COL NLV32T-5R6J	B	49.7/43.5
L609	6200001851	S.COL NLV32T-5R6J	B	45.5/37.4
L610	6200002961	S.COL NLV32T-4R7J	B	49/33.8
L611	6200002991	S.COL NLV32T-2R2J	B	59.8/53.1
L612	6200003111	S.COL NLV32T-6R8J	B	56.3/49.6
L613	6200003111	S.COL NLV32T-6R8J	B	60.5/43.5
L614	6200003111	S.COL NLV32T-6R8J	B	56.3/37.4
L615	6200002991	S.COL NLV32T-2R2J	B	59.8/33.8
L616	6200002991	S.COL NLV32T-2R2J	B	70.7/53.1
L617	6200003321	S.COL NLV32T-3R3J	B	67.1/49.6
L618	6200003321	S.COL NLV32T-3R3J	B	71.3/43.5
L619	6200003321	S.COL NLV32T-3R3J	B	67.1/37.4
L620	6200002991	S.COL NLV32T-2R2J	B	70.6/33.8
L621	6200003061	S.COL NLV32T-1R2J	B	81.5/53.1
L622	6200003091	S.COL NLV32T-2R7J	B	78/49.6
L623	6200003091	S.COL NLV32T-2R7J	B	82.2/43.5
L624	6200003091	S.COL NLV32T-2R7J	B	78/37.4
L625	6200003061	S.COL NLV32T-1R2J	B	81.5/33.8
L626	6200003331	S.COL NLV32T-1R0J	T	37.8/50
L627	6200003081	S.COL NLV32T-1R8J	T	40.8/50
L628	6200003081	S.COL NLV32T-1R8J	T	40.2/43.5
L629	6200003081	S.COL NLV32T-1R8J	T	40.8/36.9
L630	6200003331	S.COL NLV32T-1R0J	T	37.8/36.9
L631	6200003041	S.COL NLV32T-R68J	T	46.8/50
L632	6200003071	S.COL NLV32T-1R5J	T	49.8/50
L633	6200003071	S.COL NLV32T-1R5J	T	49.2/43.5
L634	6200003071	S.COL NLV32T-1R5J	T	49.8/36.9
L635	6200003041	S.COL NLV32T-R68J	T	46.8/36.9
L636	6200002981	S.COL NLV32T-R56J	T	55.8/50
L637	6200003051	S.COL NLV32T-R82J	T	58.9/50
L638	6200003051	S.COL NLV32T-R82J	T	58.2/43.5
L639	6200003051	S.COL NLV32T-R82J	T	58.8/36.9
L640	6200002981	S.COL NLV32T-R56J	T	55.8/36.9
L641	6200003021	S.COL NLV32T-R33J	T	64.8/50
L642	6200003041	S.COL NLV32T-R68J	T	67.8/50
L643	6200003041	S.COL NLV32T-R68J	T	67.2/43.5
L644	6200003041	S.COL NLV32T-R68J	T	67.8/36.9
L645	6200003021	S.COL NLV32T-R33J	T	64.8/36.9
L646	6200005491	S.COL NLV32T-331J	T	79.8/50
L647	6200007810	S.COL LQH31HN95NK03L	T	73.2/51.3
L648	6200009810	S.COL LQH31HNR61J03L	T	76.8/50
L649	6200009810	S.COL LQH31HNR61J03L	T	75.5/43.7
L650	6200009810	S.COL LQH31HNR61J03L	T	76.8/36.9
L651	6200007810	S.COL LQH31HN95NK03L	T	73.2/35.5
L801	6200005491	S.COL NLV32T-331J	T	37.2/23.4
L802	6200003261	S.COL NLV32T-101J	B	37.2/23.8
L803	6140003970	COL LR-494		

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
L804	6200003241	S.COL NLV32T-221J	B	49.2/26
L820	6200003161	S.COL NLV32T-270J	T	86.6/48.4
L821	6200003191	S.COL NLV32T-470J	T	85.8/44.9
L822	6200003201	S.COL NLV32T-560J	T	86.6/39.8
R1	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	B	214.8/107.3
R2	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	B	174.1/104.9
R3	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	161.1/103.9
R4	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	B	161.1/101.1
R5	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	B	161.9/99.1
R6	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	161.8/93.8
R7	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	172.2/104.2
R8	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	B	170.6/101.2
R9	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	B	172.8/100.4
R10	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	172.7/95.1
R11	7030009891	S.RES ERA3YED 151V (150)	B	167.1/94.5
R12	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	167.1/96.3
R13	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	148.7/106.9
R14	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	146.9/106.9
R15	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	145.1/110.4
R16	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	224.8/77.8
R17	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	223.4/77.8
R18	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	222.1/77.8
R19	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	227.2/77.8
R20	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	228.6/77.8
R21	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	230/77.8
R22	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	180.8/69.6
R23	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	181.6/67.8
R24	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	T	182.3/69.7
R25	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	181.6/71.6
R26	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	193.3/69.7
R27	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	192.5/67.8
R28	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	T	191.8/69.7
R29	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	192.5/71.6
R30	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	192.5/66.5
R31	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	192.9/88
R32	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	192.9/86.7
R33	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	188.8/83.7
R34	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	222.3/96.5
R35	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	T	222.3/97.8
R36	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	T	225.1/99
R37	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	219.7/97.8
R38	7030003390	S.RES ERJ3GEYJ 391 V (390)	T	225.1/100.3
R39	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	179.3/97.8
R40	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	T	179.3/99.1
R41	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	T	182.3/100.3
R42	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	176.5/99.1
R43	7030003390	S.RES ERJ3GEYJ 391 V (390)	T	182.3/101.6
R44	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	181.6/66.5
R45	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	192.9/85.4
R46	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	192.9/89.3
R47	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	185.5/83.7
R49	7540000270	S.ASB ERZVF2M201	B	110.1/123.5
R50	7310003820	TRI EVN-D2AA03 B14		
R51	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	152/123.2
R52	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	109.6/98.6
R53	7030003390	S.RES ERJ3GEYJ 391 V (390)	B	118.6/102.4
R54	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	89.9/109.6
R55	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	91.3/109.6
R56	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	88.4/109.6
R57	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	86.1/109.9
R58	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	T	83.5/109.9
R59	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	85.4/107.6
R60	7510001511	S.TMR NTCG16 4LH 223JT	B	125/86.8
R61	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	B	123.2/86.8
R62	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	121.4/86.8
R63	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	124/82.5
R64	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	124/84.3
R65	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	121.4/83.5
R66	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	121.4/80.2
R67	7030005681	S.RES ERA3YKD 473V (47 k)	B	105.3/90.5
R68	7030008121	S.RES ERA3YED 682V (6.8 k)	B	110/87.9
R69	7310005530	S.TRI TMC3ADCS2X (470)	T	108.9/90
R70	7030008121	S.RES ERA3YED 682V (6.8 k)	B	108.9/90.5
R71	7030005681	S.RES ERA3YKD 473V (47 k)	B	107.1/90.5
R72	7030003740	S.RES ERJ3GEYJ 334 V (330 k)	B	110.7/90.5
R73	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	109/78
R74	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	121.4/91.9
R75	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	108/86.3
R76	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	110.6/86.3
R77	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	110.7/85.6
R78	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	118/90.4
R79	7310005590	S.TRI TMC3ADCJ5X (220 k)	T	114.5/90
R80	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	118.7/84.6
R81	7310005590	S.TRI TMC3ADCJ5X (220 k)	T	114.5/85.1
R82	7310005570	S.TRI TMC3ADC15X (100 k)	T	114.5/80.2
R83	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	116.6/79.2
R84	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	116.6/81
R85	7030009920	S.RES ERJ3GEYJ 335 V (3.3 M)	B	113.3/81
R86	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	110.7/80.2
R87	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	116.1/77.8
R88	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	123/95.8
R89	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	125.6/93.2
R90	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	B	129.6/85.8
R91	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	B	129.6/88.6
R92	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	119.5/93.4
R93	7310005580	S.TRI TMC3ADCS3X (4.7 k)	T	108.9/80.4
R94	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	136.8/95
R95	7030003840	S.RES ERJ3GEYJ 225 V (2.2 M)	B	129.7/100.1
R96	7030009920	S.RES ERJ3GEYJ 335 V (3.3 M)	B	126.4/103.7
R97	7030011040	S.RES ERJ3GEYJ 685 V (6.8 M)	B	126.4/100.1
R98	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	122.8/90.8
R99	7030000380	S.RES MCR10EZHJ 1 k	B	126.2/89.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R100	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	216.4/79.1
R101	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	210.7/79.1
R102	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	212/79.1
R103	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	215.7/77
R104	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	214.3/70
R105	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	206.8/79.1
R106	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	201.1/79.1
R107	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	202.4/79.1
R108	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	206.1/77
R109	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	205.1/70
R110	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	216.5/91
R111	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	215.2/91
R113	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	215.6/70
R114	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	214.3/67.3
R115	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	203.8/70
R116	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	205.1/67.3
R117	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	124.7/75
R118	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	126/75
R119	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	217/60.1
R120	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	217/56.7
R123	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	214.5/46.3
R124	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	205.3/47.2
R125	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	213.6/48.8
R126	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	167.3/61.4
R127	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	167.3/62.8
R128	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	167.3/64.1
R129	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	167.3/65.4
R130	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	219.7/57.7
R131	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	219.6/59.2
R132	7030000380	S.RES MCR10EZHJ 1 k	B	123.4/92.5
R133	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	230.6/61.6
R134	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	232.2/65.3
R135	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	232/53
R136	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	232/51.7
R137	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	232.2/64
R138	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	204.5/64.9
R139	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	226.2/71
R140	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	230.4/46.7
R141	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	256.3/59.4
R142	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	254.5/59.4
R143	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	B	252.4/98.6
R144	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	B	244.1/109.8
R145	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	234.8/76.9
R146	7510001511	S.TMR NTCG16 4LH 223JT	T	232.2/76.9
R147	7030003750	S.RES ERJ3GEYJ 394 V (390 k)	T	233.7/75.6
R149	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	252.2/92.4
R150	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	243.8/92.4
R151	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	243.8/33.1
R152	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	215.1/71.9
R154	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	206.3/37.3
R155	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	215.3/42.8
R156	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	204.5/39.8
R157	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	214.9/82.1
R158	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	206/82.6
R159	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	214.3/64.6
R160	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	226.7/92.1
R161	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	228/92.1
R162	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	226.7/89.3
R163	7030003570	S.RES ERJ3GEYJ 123 V (12 k)	T	228/89.3
R164	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	229.3/89.3
R165	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	230.6/89.3
R166	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	231.9/89.3
R167	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	225.4/92.1
R168	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	224.1/92.1
R169	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	225.4/89.3
R170	7030003570	S.RES ERJ3GEYJ 123 V (12 k)	T	224.1/89.3
R171	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	222.8/89.3
R172	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	221.5/89.3
R173	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	220.2/89.3
R174	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	205.1/64.5
R175	7030003860	S.RES ERJ3GE JPW V	B	192.6/39.4
R176	7030003450	S.RES ERJ3GEYJ 122 V (1.2 k)	T	107.8/82.8
R180	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	190.2/57
R181	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	191.8/57
R183	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	167.3/60.1
R184	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	167.3/58.8
R185	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	167.3/57.5
R186	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	167.3/56.2
R187	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	180.9/57.8
R188	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	180.9/56.5
R189	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	188.9/43.4
R190	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	188.9/40.6
R191	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	194.1/35.6
R192	7030003610	S.RES ERJ3GEYJ 273 V (27 k)	T	192/34.9
R193	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	178.3/41.3
R194	7030003610	S.RES ERJ3GEYJ 273 V (27 k)	T	181.7/35.4
R195	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	191.3/44.8
R196	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	183.4/48
R197	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	125.6/94.5
R198	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	120.2/90.8
R199	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	121.7/89
R200	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	166.9/76.4
R201	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	161.2/71.4
R202	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	167.5/72.8
R203	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	T	166.2/73.5
R204	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	142.2/67.8
R205	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	148.2/70
R208	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	147.2/75.8
R211	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	162.7/93.7
R212	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	165.1/91.5
R213	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	165.1/94.1
R214	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	152.9/84.5
R216	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	B	152.9/82.7
R218	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	T	138.3/85.3

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R221	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	158.5/93.7
R222	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	155.9/91.5
R223	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	155.9/94.1
R224	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	152.9/89.3
R226	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	B	152.9/87.5
R228	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	T	138.3/90.2
R230	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	66.5/5.7
R231	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.9/23.8
R232	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	74.3/20.3
R233	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	76.4/22
R234	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.3/17.2
R235	7030003860	S.RES ERJ3GE JPW V	T	155.9/58.5
R240	7030003420	S.RES ERJ3GEYJ 681 V (680)	T	177.1/58.1
R241	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	233.5/35.2
R242	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	233.4/32.7
R243	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	213.8/40.1
R244	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	217.1/43.5
R245	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	215.3/44.3
R246	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	205.3/41.8
R247	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	204/44.6
R248	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	205.3/44.6
R249	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	163.3/70.9
R250	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.1/28.7
R251	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.8/30.1
R252	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.1/31.5
R253	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.8/32.9
R254	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.1/34.3
R255	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.8/35.7
R256	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.1/37.1
R257	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.8/38.5
R258	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	120.4/28.7
R259	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	121.2/30.1
R260	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	120.4/31.5
R261	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	121.2/32.9
R262	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	120.4/34.3
R263	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	121.2/35.7
R264	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	120.4/37.1
R265	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	121.2/38.5
R270	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	120.6/42.8
R271	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	121.3/44.2
R272	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	120.6/45.6
R273	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	121.3/47
R274	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	120.6/48.4
R275	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	121.3/49.8
R276	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	120.6/51.2
R277	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	124.2/54.7
R278	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	124.3/42.8
R279	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	125/44.2
R280	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	124.3/45.6
R281	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	125/47
R282	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	124.3/48.4
R283	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	125/49.8
R284	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	124.3/51.2
R285	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	125/52.6
R290	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/41.5
R291	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/39.7
R292	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/37.9
R293	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/36.1
R294	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/34.3
R295	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/32.5
R296	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/30.7
R298	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/41.5
R299	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/39.7
R300	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/37.9
R301	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/36.1
R302	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/34.3
R303	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/32.5
R304	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/30.7
R310	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	166.1/55.9
R311	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	163.5/54.1
R312	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/52.3
R313	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/50.5
R314	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/48.7
R315	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/46.9
R316	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/45.1
R317	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/43.3
R318	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	162.1/55.9
R319	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.2/54.1
R320	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/52.3
R321	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/50.5
R322	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/48.7
R323	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/46.9
R324	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/45.1
R325	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/43.3
R330	7030009891	S.RES ERA3YED 151V (150)	T	155/65.5
R331	7030009851	S.RES ERA3YED 271V (270)	T	152.4/65.5
R341	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	199.8/27.5
R342	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	T	214.6/28.5
R351	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	129.6/81.6
R352	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	132.5/83.2
R353	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	134.7/83.7
R361	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	144.7/26.2
R362	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	T	157.7/16.5
R381	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	T	93.7/50.7
R397	7030003410	S.RES ERJ3GEYJ 561 V (560)	B	108.3/36.7
R398	7030007860	S.RES ERJ3GEYJ 8R2V (8.2)	B	110.2/38.7
R399	7030003410	S.RES ERJ3GEYJ 561 V (560)	B	108.3/39.6
R400	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	228.3/9.9
R401	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	227.3/9.9
R402	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	226.3/9.9
R403	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	28.3/9.9
R404	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	27/9.9
R405	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	25.7/9.9
R410	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/56

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R413	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/53
R414	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/52
R415	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/51
R416	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/50
R417	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/47
R418	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/46
R419	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/45
R420	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/44
R421	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/43
R422	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/32
R423	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/30
R424	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/29
R450	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	205.8/28
R451	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	166.9/18.4
R452	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	94.3/43.7
R460	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	144.4/79.4
R461	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	144.1/73.6
R462	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	T	79.1/23.3
R463	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	158.6/71.4
R466	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	73.7/22.2
R467	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	148.2/73.6
R468	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	142.2/77.4
R469	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	143/75.7
R470	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	165.9/78.4
R471	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	152.2/67.8
R472	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	165.9/77.1
R474	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	132.5/75.3
R476	7030003760	S.RES ERJ3GEYJ 474 V (470 k)	T	126.5/77.5
R479	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	B	170.5/73.6
R481	7030003860	S.RES ERJ3GE JPW V	B	170.5/70.8
R482	7030000010	S.RES MCR10EZHJ JPW (000)	B	108.8/46
R483	7030000010	S.RES MCR10EZHJ JPW (000)	B	206.6/18.3
R484	7030000010	S.RES MCR10EZHJ JPW (000)	B	151.6/27.6
R485	7030003860	S.RES ERJ3GE JPW V	T	9.9/48
R486	7030003860	S.RES ERJ3GE JPW V	B	9.9/49
R487	7030000010	S.RES MCR10EZHJ JPW (000)	T	9.9/58.1
R488	7030003860	S.RES ERJ3GE JPW V	B	111.4/76.2
R489	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	B	229/6
R490	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	159.4/63.3
R491	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	157.7/59.6
R492	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	159.5/59.6
R493	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	130.7/103
R494	7030005331	S.RES ERA3YED 562V (5.6 k)	T	218.4/78.6
R495	7030010480	S.RES ERJ1TYJ 181U (180)	T	212.4/2.3
R496	7030005331	S.RES ERA3YED 562V (5.6 k)	T	218.4/77.3
R497	7030007911	S.RES ERA3YKD 563V (56 k)	B	228.6/16.1
R498	7030005631	S.RES ERA3YKD 154V (150 k)	B	228.6/20.2
R499	7030005631	S.RES ERA3YKD 154V (150 k)	B	230.4/20.2
R501	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	20.7/58.3
R502	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	19.2/60.9
R503	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	22.2/58.3
R504	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	23.7/60.9
R505	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	26/61.7
R506	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	16.1/70.6
R507	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	22.2/72.4
R508	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	23.7/72.4
R509	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	26.7/72.4
R510	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	19.2/81.2
R511	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	21.4/87.5
R512	7030003650	S.RES ERJ3GEYJ 563 V (56 k)	B	228.2/3.1
R513	7030003860	S.RES ERJ3GE JPW V	T	103.9/68.7
R514	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	19.2/96.4
R515	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	26.6/96.4
R516	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	25.3/84.6
R517	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	23.2/84.6
R518	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	20.1/91.9
R519	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	20.1/89
R520	7030003630	S.RES ERJ3GEYJ 393 V (39 k)	B	24.3/91.9
R521	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	24.3/87.7
R522	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	230.4/24.8
R523	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	27.9/87.7
R524	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	27.1/93.9
R525	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	31.3/91.9
R526	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	31.3/98.2
R527	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	31.3/94.9
R528	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	34.3/96.2
R529	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	34.3/89.7
R530	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	48.1/95.1
R531	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	48.1/82
R532	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	40.9/91.4
R533	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	44.5/91.4
R534	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	49.1/79.5
R535	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	49.9/82
R536	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	B	48.7/85.7
R537	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	53.5/84.4
R538	7310005550	S.TRI TMC3ADCJ4X (22 k)	T	49.3/90.7
R539	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	51.7/95.1
R540	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	66.4/96.1
R541	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	64.3/96.9
R543	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	64.3/95.3
R544	7030005671	S.RES ERA3YKD 393V (39 k)	B	229.4/17.7
R545	7030004030	S.RES ERJ3GEYJ 5R6 V (5.6)	B	59.9/93.8
R546	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	58.7/90.7
R547	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	61.1/90.7
R548	7030004030	S.RES ERJ3GEYJ 5R6 V (5.6)	B	80.6/93.8
R549	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	129.5/104.6
R550	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	132.8/106.5
R551	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	188.5/106.1
R552	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	B	101.6/88.7
R553	7030009891	S.RES ERA3YED 151V (150)	B	108.3/85.2
R554	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	105.6/85.2
R555	7510001491	S.TMR NTCG16 3NH 681JT	B	103.8/78
R556	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	103.8/80.6
R557	7030005331	S.RES ERA3YED 562V (5.6 k)	B	229.4/23

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R558	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	102.9/74.8
R559	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	132.8/105.2
R560	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	188.5/103.4
R561	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	133.6/102.4
R562	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	77.5/69.5
R563	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	110/62.7
R564	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	107.1/64.2
R565	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	234.6/4.6
R566	7030003330	S.RES ERJ3GEYJ 121 V (120)	T	102.8/74.1
R567	7030003230	S.RES ERJ3GEYJ 180 V (18)	B	91.4/67.6
R568	7030009851	S.RES ERA3YED 271V (270)	B	93.4/66.8
R569	7030009851	S.RES ERA3YED 271V (270)	B	89.3/66.8
R570	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	59.8/60.7
R571	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	64.5/59.2
R572	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	61.5/68.2
R573	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	68.2/59.2
R574	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	69.8/63.8
R575	7030009851	S.RES ERA3YED 271V (270)	B	56.7/59.3
R576	7030003230	S.RES ERJ3GEYJ 180 V (18)	B	54.6/58.5
R577	7030009851	S.RES ERA3YED 271V (270)	B	56.7/57.7
R578	7030003230	S.RES ERJ3GEYJ 180 V (18)	B	61.6/72
R579	7030009851	S.RES ERA3YED 271V (270)	B	57.9/72.8
R580	7030009851	S.RES ERA3YED 271V (270)	B	57.9/71
R581	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	92.6/72.9
R582	7030004030	S.RES ERJ3GEYJ 5R6 V (5.6)	B	91.8/70.9
R583	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	94.2/70.8
R584	7510001671	S.TMR NTCG16 4BH 103JT	T	218.4/79.9
R585	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	25/89.8
R587	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	61.5/68.1
R589	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	64.5/63.7
R590	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	79.8/91.7
R591	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	81.5/91.7
R592	7030000300	S.RES MCR10EZHJ 220 (221)	B	59.4/61.8
R601	7030000260	S.RES MCR10EZHJ 100 (101)	B	42.7/43.5
R602	7030000260	S.RES MCR10EZHJ 100 (101)	B	53.5/43.5
R603	7030000260	S.RES MCR10EZHJ 100 (101)	B	64.3/43.5
R604	7030000260	S.RES MCR10EZHJ 100 (101)	B	75.2/43.5
R605	7030000260	S.RES MCR10EZHJ 100 (101)	B	86/43.5
R606	7030000260	S.RES MCR10EZHJ 100 (101)	T	34.3/43.5
R607	7030000260	S.RES MCR10EZHJ 100 (101)	T	43.3/43.5
R608	7030000260	S.RES MCR10EZHJ 100 (101)	T	52.3/43.5
R609	7030000260	S.RES MCR10EZHJ 100 (101)	T	61.3/43.5
R610	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	79.8/54
R611	7030000260	S.RES MCR10EZHJ 100 (101)	T	70.3/43.5
R612	7030009851	S.RES ERA3YED 271V (270)	T	44/54
R613	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	46.2/53.3
R614	7030009851	S.RES ERA3YED 271V (270)	T	44/52.7
R801	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	37.2/26.2
R802	7030009891	S.RES ERA3YED 151V (150)	B	37.2/18.7
R803	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	49.7/21
R804	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	B	47.8/21.7
R805	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	57.6/18.7
R806	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	56.2/18.7
R807	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	56.9/16.5
R808	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	89.9/87.6
R809	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	B	84.7/87.6
R810	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	34/22.3
R811	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	30.8/19.6
R812	7030009851	S.RES ERA3YED 271V (270)	T	34/27.5
R813	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	34/26.2
R814	7030009851	S.RES ERA3YED 271V (270)	T	34/24.9
R815	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	31.9/25.5
R816	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	31.2/23.6
R817	7030003860	S.RES ERJ3GE JPW V	T	52.7/23.9
R818	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	41.7/21
R820	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	77.7/62.7
R821	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	88.2/60.9
R822	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	88.2/57.9
R823	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	83.2/51.5
R824	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	77/58.6
R825	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	82.3/33.8
R826	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	87.2/36.2
R827	7030009851	S.RES ERA3YED 271V (270)	T	85.2/37
R828	7030009851	S.RES ERA3YED 271V (270)	T	85.2/35.5
R829	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	86.5/55.1
R830	7030003330	S.RES ERJ3GEYJ 121 V (120)	T	86/53.2
R831	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	83.2/54.5
R832	7030003290	S.RES ERJ3GEYJ 560 V (56)	B	87.3/71.1
R833	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	89.4/71.8
R834	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	85.3/79.2
R835	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	83.1/74.2
R836	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	B	83.2/79.1
R837	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	29.8/81.6
R838	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	T	33.6/73.8
R839	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	38.1/73.4
R840	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	38.1/72.1
R841	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	35.3/71.6
R851	7030009861	S.RES ERA3YED 471V (470)	T	110/87.6
R852	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	37.9/69.8
R900	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	126.2/5.8
R901	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	125.2/5.8
R902	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	124.2/5.8
R903	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	123.2/5.8
R904	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	122.2/5.8
R906	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	120.2/5.8
R908	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	118.2/5.8
R909	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	117.2/5.8
R910	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	116.2/5.8
R911	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	115.2/5.8
R912	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	114.2/5.8
R913	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	113.2/5.8
R914	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	112.2/5.8
R915	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	111.2/5.8
R916	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	110.2/5.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R917	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	109.2/5.8
R918	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.8/119.5
R920	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	125.7/15.4
R921	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	124.7/15.4
R922	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	123.7/15.4
R923	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	122.7/15.4
R924	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	121.7/15.4
R925	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	120.7/15.4
R926	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	119.7/15.4
R927	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	118.7/15.4
R928	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	117.7/15.4
R929	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	116.7/15.4
R930	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	115.7/15.4
R932	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	113.7/15.4
R933	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	112.7/15.4
R934	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	111.7/15.4
R936	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	109.7/15.4
R937	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	108.7/15.4
R938	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	12.5/119.5
R940	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	94.3/5.8
R941	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	93.3/5.8
R942	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	92.3/5.8
R943	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	91.3/5.8
R944	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	90.3/5.8
R945	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	89.3/5.8
R946	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	88.3/5.8
R947	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	87.3/5.8
R948	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	86.3/5.8
R949	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	85.3/5.8
R950	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	84.3/5.8
R951	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	83.3/5.8
R952	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	82.3/5.8
R953	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	81.3/5.8
R954	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	80.3/5.8
R955	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	79.3/5.8
R957	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	77.3/5.8
R958	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	76.3/5.8
R960	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	93.8/15.3
R961	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	92.8/15.4
R962	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	91.8/15.3
R963	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	90.8/15.4
R964	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	89.8/15.3
R966	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	87.8/15.3
R967	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	86.8/15.4
R968	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	85.8/15.3
R969	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	84.8/15.4
R970	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	83.8/15.3
R971	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	82.8/15.4
R972	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	81.8/15.4
R973	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	80.8/15.4
R974	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	79.8/15.4
R975	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	78.8/15.4
R976	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	77.8/15.4
R977	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	76.8/15.4
R978	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	75.8/15.4
R979	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	74.8/15.4
C1	4030006880	S.CER C1608 JB 1H 472K-T	B	207.5/109.2
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	225.7/110.3
C3	4030006880	S.CER C1608 JB 1H 472K-T	B	220.4/106.6
C4	4030006880	S.CER C1608 JB 1H 472K-T	T	204.7/110.3
C5	4030006880	S.CER C1608 JB 1H 472K-T	T	222.2/110.3
C6	4030006880	S.CER C1608 JB 1H 472K-T	T	211.7/110.3
C7	4030006880	S.CER C1608 JB 1H 472K-T	T	215.2/110.3
C8	4030006880	S.CER C1608 JB 1H 472K-T	T	200.4/110.3
C9	4030006880	S.CER C1608 JB 1H 472K-T	T	193.4/110.3
C10	4030006880	S.CER C1608 JB 1H 472K-T	T	196.9/110.3
C11	4030006880	S.CER C1608 JB 1H 472K-T	B	168/106.8
C12	4030006880	S.CER C1608 JB 1H 472K-T	T	183.7/110.3
C13	4030006880	S.CER C1608 JB 1H 472K-T	B	178.4/106.6
C14	4030006880	S.CER C1608 JB 1H 472K-T	T	162.7/110.3
C15	4030006880	S.CER C1608 JB 1H 472K-T	T	180.2/110.3
C16	4030006880	S.CER C1608 JB 1H 472K-T	T	169.7/110.3
C17	4030006880	S.CER C1608 JB 1H 472K-T	T	173.2/110.3
C18	4030006880	S.CER C1608 JB 1H 472K-T	T	158.4/110.3
C19	4030006880	S.CER C1608 JB 1H 472K-T	T	151.4/110.3
C20	4030006880	S.CER C1608 JB 1H 472K-T	T	154.9/110.3
C21	4030006880	S.CER C1608 JB 1H 472K-T	B	163.9/96.8
C22	4030006880	S.CER C1608 JB 1H 472K-T	B	174.7/98
C23	4030006880	S.CER C1608 JB 1H 472K-T	B	167.1/98.1
C24	4030006880	S.CER C1608 JB 1H 472K-T	B	145.1/106.9
C25	4510008540	S.ELE EEE1CA100SR	T	218.3/83.6
C26	4510008540	S.ELE EEE1CA100SR	T	233.7/83.5
C28	4510008540	S.ELE EEE1CA100SR	T	191.1/80.5
C29	4510008540	S.ELE EEE1CA100SR	T	184.9/80.5
C30	4510008540	S.ELE EEE1CA100SR	T	184.2/92.3
C31	4030011600	S.CER C1608 JB 1E 104K-T	T	187.7/74.5
C32	4510008540	S.ELE EEE1CA100SR	T	179/82.1
C33	4510008540	S.ELE EEE1CA100SR	T	178.9/87
C34	4030012600	S.CER C2012 JB 1A 105M-T	T	189/92.3
C35	4030012600	S.CER C2012 JB 1A 105M-T	T	179.4/92.4
C36	4510008500	S.ELE EEE1CA101WP	T	222.1/104.5
C37	4510008540	S.ELE EEE1CA100SR	T	229.5/107.3
C38	4510008500	S.ELE EEE1CA101WP	T	174.3/104.1
C39	4510008540	S.ELE EEE1CA100SR	T	181.9/104.7
C40	4510008540	S.ELE EEE1CA100SR	T	190/63.4
C41	4510008540	S.ELE EEE1CA100SR	T	184/63.4
C42	4030011600	S.CER C1608 JB 1E 104K-T	T	187.7/77.1
C43	4030011600	S.CER C1608 JB 1E 104K-T	T	194.5/74.5
C44	4030011600	S.CER C1608 JB 1E 104K-T	T	180.9/77.1
C45	4030012600	S.CER C2012 JB 1A 105M-T	T	193.3/83.8
C46	4030012600	S.CER C2012 JB 1A 105M-T	T	193.3/90.9
C50	4030006880	S.CER C1608 JB 1H 472K-T	B	139.6/118.5

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C51	4010005380	CER HM13SJ YB 472K 500V		
C52	4030006880	S.CER C1608 JB 1H 472K-T	B	114.5/98.6
C53	4030006880	S.CER C1608 JB 1H 472K-T	B	116.2/96.3
C54	4030006880	S.CER C1608 JB 1H 472K-T	B	79.9/123.6
C55	4030006880	S.CER C1608 JB 1H 472K-T	B	79.9/118.7
C56	4030006880	S.CER C1608 JB 1H 472K-T	B	92.8/106.5
C57	4030010760	S.CER C1608 CH 1H 331J-T	T	179.5/70.9
C58	4030010760	S.CER C1608 CH 1H 331J-T	T	194.6/70.7
C61	4030012600	S.CER C2012 JB 1A 105M-T	T	119.1/77.8
C62	4030012600	S.CER C2012 JB 1A 105M-T	T	119.1/76
C65	4030012600	S.CER C2012 JB 1A 105M-T	B	108.1/76.2
C68	4030006860	S.CER C1608 JB 1H 102K-T	B	126.4/101.9
C69	4030011600	S.CER C1608 JB 1E 104K-T	T	121.5/90.8
C70	4030011600	S.CER C1608 JB 1E 104K-T	B	122.1/89.4
C71	4030011600	S.CER C1608 JB 1E 104K-T	B	136.8/96.8
C80	4030007130	S.CER C1608 CH 1H 101J-T	B	59.2/122.2
C100	4030011600	S.CER C1608 JB 1E 104K-T	B	208.4/91
C101	4030011600	S.CER C1608 JB 1E 104K-T	T	213.4/87.4
C103	4510008550	S.ELE EEE1HA010SR	T	210.7/83.6
C105	4030011600	S.CER C1608 JB 1E 104K-T	B	201.6/91
C106	4030011600	S.CER C1608 JB 1E 104K-T	T	206.6/87.4
C108	4510008550	S.ELE EEE1HA010SR	T	202.9/83.6
C110	4510008540	S.ELE EEE1CA100SR	T	209.8/63.3
C113	4510008540	S.ELE EEE1CA100SR	T	209.8/73.8
C115	4510008540	S.ELE EEE1CA100SR	T	209.8/48.7
C116	4510008540	S.ELE EEE1CA100SR	T	209.8/38.1
C117	4510009120	S.ELE EEE1VA2R2NR	T	215.7/73.8
C118	4510009120	S.ELE EEE1VA2R2NR	T	203.9/73.8
C120	4510008540	S.ELE EEE1CA100SR	T	223.6/50.7
C121	4510008540	S.ELE EEE1CA100SR	T	214.3/58
C122	4510008540	S.ELE EEE1CA100SR	T	204.7/58
C123	4510008550	S.ELE EEE1HA010SR	T	227/56.1
C124	4510008550	S.ELE EEE1HA010SR	T	227.1/60.9
C125	4510008540	S.ELE EEE1CA100SR	T	218.8/67
C126	4510008540	S.ELE EEE1CA100SR	T	223.6/67
C127	4510008550	S.ELE EEE1HA010SR	T	234.1/60.9
C128	4510008550	S.ELE EEE1HA010SR	T	233.3/56.1
C129	4030008650	S.CER C1608 JB 1H 332K-T	T	215.6/67.3
C130	4030008650	S.CER C1608 JB 1H 332K-T	T	203.8/67.3
C131	4030012600	S.CER C2012 JB 1A 105M-T	T	220.3/52
C132	4030012600	S.CER C2012 JB 1A 105M-T	T	218.5/52
C133	4030008880	S.CER C1608 JB 1H 223K-T	T	232.2/66.6
C134	4030008950	S.CER C2012 JB 1C 823K-T	T	231.3/69
C135	4030008880	S.CER C1608 JB 1H 223K-T	T	234.1/52.3
C136	4030008950	S.CER C2012 JB 1C 823K-T	T	232.4/50.1
C140	4510008550	S.ELE EEE1HA010SR	T	249.6/35.6
C141	4510008190	ELE EEUFC1E222S		
C142	4510009080	S.ELE EEE1HAR22SR	T	253.9/59.1
C143	4510008500	S.ELE EEE1CA101WP	T	253.3/67.9
C144	4510008180	ELE EEUFC1E102S		
C145	4510008180	ELE EEUFC1E102S		
C146	4030011600	S.CER C1608 JB 1E 104K-T	B	252.2/101.3
C147	4030011600	S.CER C1608 JB 1E 104K-T	B	242.4/107.8
C148	4030006880	S.CER C1608 JB 1H 472K-T	B	247.8/97.2
C149	4030006880	S.CER C1608 JB 1H 472K-T	B	252.2/95.4
C150	4030006880	S.CER C1608 JB 1H 472K-T	B	239.9/97.2
C151	4030011600	S.CER C1608 JB 1E 104K-T	T	228.6/73.1
C152	4030011600	S.CER C1608 JB 1E 104K-T	T	233.4/45.5
C180	4510009010	S.ELE EEE1AA221P	T	188.5/50.4
C181	4510008540	S.ELE EEE1CA100SR	T	209.5/58
C182	4510008540	S.ELE EEE1CA100SR	T	199.9/58
C183	4510008540	S.ELE EEE1CA100SR	T	194.4/57.3
C184	4510008540	S.ELE EEE1CA100SR	T	195.8/52.5
C185	4510008540	S.ELE EEE1CA100SR	T	195.8/47.7
C186	4510008540	S.ELE EEE1CA100SR	T	180.2/50.5
C187	4030011600	S.CER C1608 JB 1E 104K-T	T	183.3/39.5
C188	4510008540	S.ELE EEE1CA100SR	T	194.4/42.8
C189	4510008540	S.ELE EEE1CA100SR	T	180.2/45.6
C190	4030011340	S.CER C1608 CH 1H 471J-T	T	194.6/33.4
C191	4030012610	S.CER C2012 JB 1C 474K-T	T	191.1/37.7
C192	4030011340	S.CER C1608 CH 1H 471J-T	T	180.4/35.4
C193	4510008540	S.ELE EEE1CA100SR	T	186.8/31.6
C194	4030012600	S.CER C2012 JB 1A 105M-T	T	180.9/59.4
C195	4030012600	S.CER C2012 JB 1A 105M-T	T	180.7/54.6
C196	4510008500	S.ELE EEE1CA101WP	T	176.1/36.5
C197	4510008500	S.ELE EEE1CA101WP	T	199.7/31.9
C198	4030011600	S.CER C1608 JB 1E 104K-T	T	125.6/95.8
C200	4510008540	S.ELE EEE1CA100SR	T	153.3/80.5
C201	4510008540	S.ELE EEE1CA100SR	T	160.5/80
C203	4510008550	S.ELE EEE1HA010SR	T	170.6/70.7
C204	4510008550	S.ELE EEE1HA010SR	T	142.1/70.9
C205	4030011600	S.CER C1608 JB 1E 104K-T	B	148.2/71.8
C206	4030009970	S.CER C1608 JB 1H 182K-T	T	192/33.4
C207	4030009970	S.CER C1608 JB 1H 182K-T	T	181.1/33.6
C208	4030011600	S.CER C1608 JB 1E 104K-T	T	219/42.5
C209	4030011600	S.CER C1608 JB 1E 104K-T	B	244/25.5
C210	4510008550	S.ELE EEE1HA010SR	T	168.1/100.5
C211	4510008540	S.ELE EEE1CA100SR	T	160.5/84.8
C212	4510008530	S.ELE EEE1HA2R2SR	T	169.7/94.9
C213	4030017840	S.CER C2012 CH 1H 222J-T	T	166.7/91.5
C214	4510008540	S.ELE EEE1CA100SR	T	170.6/85.3
C215	4510008550	S.ELE EEE1HA010SR	T	150.5/85.3
C216	4510008550	S.ELE EEE1HA010SR	T	142.6/85.3
C217	4030007120	S.CER C1608 CH 1H 820J-T	T	164.9/73.5
C220	4510008550	S.ELE EEE1HA010SR	T	163.3/100.5
C221	4510008540	S.ELE EEE1CA100SR	T	170.6/90.1
C222	4510008530	S.ELE EEE1HA2R2SR	T	151.3/94.9
C223	4030017840	S.CER C2012 CH 1H 222J-T	T	154.3/91.5
C225	4510008550	S.ELE EEE1HA010SR	T	150.5/90.1
C226	4510008550	S.ELE EEE1HA010SR	T	142.6/90.2
C230	4510008500	S.ELE EEE1CA101WP	T	68.9/10.5
C231	4510008500	S.ELE EEE1CA101WP	T	84.1/21.9
C233	4510008550	S.ELE EEE1HA010SR	T	69.8/16.5
C234	4030007170	S.CER C1608 CH 1H 221J-T	T	73/20.3

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C235	4030011600	S.CER C1608 JB 1E 104K-T	T	79.1/22
C241	4510008540	S.ELE EEE1CA100SR	T	232.1/28.1
C242	4510004591	ELE 16 ME 470 HC		
C243	4510008500	S.ELE EEE1CA101WP	T	176.7/63
C244	4030011600	S.CER C1608 JB 1E 104K-T	T	176/56.8
C249	4030011600	S.CER C1608 JB 1E 104K-T	T	160.3/68.3
C250	4030011600	S.CER C1608 JB 1E 104K-T	T	133.1/39.1
C251	4030011600	S.CER C1608 JB 1E 104K-T	T	143.3/32.8
C260	4030011600	S.CER C1608 JB 1E 104K-T	T	133.1/53.5
C261	4030011600	S.CER C1608 JB 1E 104K-T	T	143.2/47.1
C290	4030011600	S.CER C1608 JB 1E 104K-T	T	149.1/28.2
C291	4030011600	S.CER C1608 JB 1E 104K-T	T	142.9/38.1
C310	4030011600	S.CER C1608 JB 1E 104K-T	T	153.7/43.3
C311	4030011600	S.CER C1608 JB 1E 104K-T	T	142.9/52.6
C330	4030011600	S.CER C1608 JB 1E 104K-T	T	154.6/58.5
C331	4030011600	S.CER C1608 JB 1E 104K-T	T	154.6/63.5
C332	4030011600	S.CER C1608 JB 1E 104K-T	T	162.4/55.9
C333	4030011600	S.CER C1608 JB 1E 104K-T	T	164.7/66.8
C340	4030017810	S.CER C1608 CH 1H 102J-T	B	206/97
C341	4030017810	S.CER C1608 CH 1H 102J-T	B	191.2/97
C342	4030011600	S.CER C1608 JB 1E 104K-T	B	199.8/26.2
C343	4030007130	S.CER C1608 CH 1H 101J-T	B	211.8/97
C344	4510008590	S.ELE EEE1AA101SP	T	209.7/30.6
C351	4510008540	S.ELE EEE1CA100SR	T	132.4/89.7
C352	4030011600	S.CER C1608 JB 1E 104K-T	T	127.1/84
C360	4030017810	S.CER C1608 CH 1H 102J-T	B	153.8/96.9
C361	4030017810	S.CER C1608 CH 1H 102J-T	B	141.8/92.7
C362	4030011600	S.CER C1608 JB 1E 104K-T	B	144.7/27.5
C363	4030007130	S.CER C1608 CH 1H 101J-T	B	157.1/96.9
C364	4510008590	S.ELE EEE1AA101SP	T	152.8/14.7
C380	4030017810	S.CER C1608 CH 1H 102J-T	B	27.6/37.6
C381	4030017810	S.CER C1608 CH 1H 102J-T	B	27.7/52.4
C383	4030007130	S.CER C1608 CH 1H 101J-T	B	16.5/52.2
C384	4510008590	S.ELE EEE1AA101SP	T	92.9/45.8
C400	4030006880	S.CER C1608 JB 1H 472K-T	T	240.5/11.7
C401	4030006880	S.CER C1608 JB 1H 472K-T	B	234.8/15.5
C402	4030006880	S.CER C1608 JB 1H 472K-T	B	238.1/15.5
C403	4030006880	S.CER C1608 JB 1H 472K-T	T	230.5/16
C404	4030006880	S.CER C1608 JB 1H 472K-T	T	231.9/13.1
C405	4030006880	S.CER C1608 JB 1H 472K-T	T	43.2/12.9
C406	4030006880	S.CER C1608 JB 1H 472K-T	T	31.1/15.3
C407	4030006880	S.CER C1608 JB 1H 472K-T	T	43.2/11.6
C408	4030006880	S.CER C1608 JB 1H 472K-T	T	32/12.6
C409	4030006880	S.CER C1608 JB 1H 472K-T	T	30.7/12.6
C410	4030006880	S.CER C1608 JB 1H 472K-T	T	14.7/41
C411	4030006880	S.CER C1608 JB 1H 472K-T	B	14.7/39.6
C412	4030006880	S.CER C1608 JB 1H 472K-T	T	14.7/38
C413	4030006880	S.CER C1608 JB 1H 472K-T	B	14.7/36.4
C414	4030006880	S.CER C1608 JB 1H 472K-T	B	12.7/33
C415	4030006880	S.CER C1608 JB 1H 472K-T	T	12.8/32
C416	4030006880	S.CER C1608 JB 1H 472K-T	B	12.8/31
C418	4030006880	S.CER C1608 JB 1H 472K-T	B	12/28.2
C430	4030006880	S.CER C1608 JB 1H 472K-T	B	9/68.9
C431	4030006880	S.CER C1608 JB 1H 472K-T	B	9/70.9
C432	4030006880	S.CER C1608 JB 1H 472K-T	B	9/72.9
C435	4030006880	S.CER C1608 JB 1H 472K-T	B	9/74.5
C440	4030006880	S.CER C1608 JB 1H 472K-T	T	166.2/13.5
C441	4030006880	S.CER C1608 JB 1H 472K-T	T	158.9/13.1
C442	4030006880	S.CER C1608 JB 1H 472K-T	T	162.6/15.7
C450	4030006880	S.CER C1608 JB 1H 472K-T	B	250.3/14.2
C451	4030006880	S.CER C1608 JB 1H 472K-T	T	241.8/10.8
C452	4030006880	S.CER C1608 JB 1H 472K-T	B	244/23.7
C453	4030006880	S.CER C1608 JB 1H 472K-T	B	244/27.3
C454	4030006880	S.CER C1608 JB 1H 472K-T	B	244.1/29
C455	4030006880	S.CER C1608 JB 1H 472K-T	B	244.1/32.3
C456	4030006880	S.CER C1608 JB 1H 472K-T	B	250.4/39.6
C460	4510008550	S.ELE EEE1HA010SR	T	142.1/80.5
C461	4510008550	S.ELE EEE1HA010SR	T	170.6/75.7
C464	4510008540	S.ELE EEE1CA100SR	T	153.3/75.7
C465	4030011600	S.CER C1608 JB 1E 104K-T	B	144.1/75.4
C466	4030011600	S.CER C1608 JB 1E 104K-T	B	148.2/75.4
C467	4030012600	S.CER C2012 JB 1A 105M-T	T	139.3/76.4
C469	4510008550	S.ELE EEE1HA010SR	T	170.6/80.5
C470	4510008550	S.ELE EEE1HA010SR	T	153.3/70.9
C480	4550007320	S.TAN F930J226MAABMA	B	216.6/32.3
C481	4550007320	S.TAN F930J226MAABMA	B	208.7/31.3
C483	4550007320	S.TAN F930J226MAABMA	B	156/16.2
C484	4550007320	S.TAN F930J226MAABMA	B	163.9/15.2
C486	4550007320	S.TAN F930J226MAABMA	B	93.6/55.4
C487	4550007320	S.TAN F930J226MAABMA	B	93.5/47.5
C489	4030011600	S.CER C1608 JB 1E 104K-T	B	220.9/31.1
C490	4030011600	S.CER C1608 JB 1E 104K-T	B	150.2/13.6
C491	4030011600	S.CER C1608 JB 1E 104K-T	B	89.8/57
C492	4030006880	S.CER C1608 JB 1H 472K-T	T	207.6/13
C493	4510008540	S.ELE EEE1CA100SR	T	205.4/3.8
C494	4510004591	ELE 16 ME 470 HC		
C495	4030011600	S.CER C1608 JB 1E 104K-T	B	26.3/123
C496	4030011600	S.CER C1608 JB 1E 104K-T	B	5.7/119.9
C497	4030011600	S.CER C1608 JB 1E 104K-T	T	12.7/122.5
C498	4510004591	ELE 16 ME 470 HC		
C499	4030011600	S.CER C1608 JB 1E 104K-T	B	229.4/26.6
C501	4030011600	S.CER C1608 JB 1E 104K-T	T	19.2/58.3
C502	4030010020	S.CER C1608 JB 1H 122K-T	T	23.7/58.3
C503	4030009980	S.CER C1608 JB 1H 152K-T	T	22.2/60.9
C505	4030011330	S.CER C1608 CH 1H 391J-T	T	25.2/58.3
C506	4030011600	S.CER C1608 JB 1E 104K-T	T	26/64.4
C507	4510008540	S.ELE EEE1CA100SR	T	29.1/66.3
C508	4510008540	S.ELE EEE1CA100SR	T	16.1/66.3
C509	4030011600	S.CER C1608 JB 1E 104K-T	T	19.2/66.5
C510	4030008470	S.CER C1608 JB 1H 272K-T	T	20.7/72.4
C511	4030011280	S.CER C1608 CH 1H 271J-T	T	25.2/72.4
C512	4030011600	S.CER C1608 JB 1E 104K-T	T	26/76.8
C513	4510008540	S.ELE EEE1CA100SR	T	29.1/77.7
C514	4030011600	S.CER C1608 JB 1E 104K-T	T	19.2/78.4

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C515	4510008540	S.ELE EEE1CA100SR	T	16.1/78.2
C516	4030006860	S.CER C1608 JB 1H 102K-T	T	22.7/87.5
C517	4030011600	S.CER C1608 JB 1E 104K-T	T	20.3/91.9
C518	4030011600	S.CER C1608 JB 1E 104K-T	T	25.3/87.5
C519	4030011600	S.CER C1608 JB 1E 104K-T	T	26.6/87.5
C520	4510008540	S.ELE EEE1CA100SR	T	30.4/86.7
C521	4030011600	S.CER C1608 JB 1E 104K-T	T	24/87.5
C522	4030011600	S.CER C1608 JB 1E 104K-T	B	18.6/91.9
C523	4030011600	S.CER C1608 JB 1E 104K-T	B	21.6/91.9
C524	4510008540	S.ELE EEE1CA100SR	T	29.7/97
C525	4030006880	S.CER C1608 JB 1H 472K-T	T	26.1/91.9
C526	4030011600	S.CER C1608 JB 1E 104K-T	B	26.1/87.7
C527	4030006880	S.CER C1608 JB 1H 472K-T	B	29.5/91.9
C528	4030011600	S.CER C1608 JB 1E 104K-T	B	29.5/94.9
C529	4030011600	S.CER C1608 JB 1E 104K-T	B	33.5/87.1
C530	4030011600	S.CER C1608 JB 1E 104K-T	B	33.5/98.8
C531	4030006880	S.CER C1608 JB 1H 472K-T	B	37.2/94.6
C532	4030006880	S.CER C1608 JB 1H 472K-T	B	37.2/91.3
C533	4030006880	S.CER C1608 JB 1H 472K-T	B	46.3/95.1
C534	4030006880	S.CER C1608 JB 1H 472K-T	B	46.3/82
C535	4030006880	S.CER C1608 JB 1H 472K-T	B	47.3/88.5
C536	4030011600	S.CER C1608 JB 1E 104K-T	B	42.7/91.4
C537	4030006880	S.CER C1608 JB 1H 472K-T	B	51.7/82
C538	4030008920	S.CER C1608 JB 1H 473K-T	B	50.5/85.7
C539	4030011600	S.CER C1608 JB 1E 104K-T	T	52.2/84.4
C540	4510008540	S.ELE EEE1CA100SR	T	49.1/84.5
C541	4030011600	S.CER C1608 JB 1E 104K-T	B	49.9/95.1
C544	4030009530	S.CER C1608 CH 1H 030B-T	T	88.8/94.2
C545	4030011600	S.CER C1608 JB 1E 104K-T	T	131.8/108
C546	4030011340	S.CER C1608 CH 1H 471J-T	B	69.8/90.7
C548	4030011600	S.CER C1608 JB 1E 104K-T	T	128.7/102.3
C550	4510008540	S.ELE EEE1CA100SR	T	127.4/108
C551	4030006880	S.CER C1608 JB 1H 472K-T	B	101.6/91.6
C552	4030006860	S.CER C1608 JB 1H 102K-T	B	106.4/82.7
C553	4030011770	S.CER C1608 CH 1H 060B-T	B	104.8/82.7
C554	4030011600	S.CER C1608 JB 1E 104K-T	B	103/79.3
C555	4030007030	S.CER C1608 CH 1H 150J-T	B	97.9/80.1
C556	4030006880	S.CER C1608 JB 1H 472K-T	B	102.9/76.5
C558	4030007040	S.CER C1608 CH 1H 180J-T	T	81.9/69.4
C559	4030006880	S.CER C1608 JB 1H 472K-T	T	108.4/67.1
C560	4030007080	S.CER C1608 CH 1H 390J-T	T	108.4/64.2
C561	4030006880	S.CER C1608 JB 1H 472K-T	T	105/71.3
C562	4030006860	S.CER C1608 JB 1H 102K-T	B	105.6/64.2
C563	4030011600	S.CER C1608 JB 1E 104K-T	T	98.8/71.3
C564	4030007080	S.CER C1608 CH 1H 390J-T	B	75.9/67.2
C565	4030007130	S.CER C1608 CH 1H 101J-T	B	72.5/68.9
C566	4030007120	S.CER C1608 CH 1H 820J-T	B	69.4/68.5
C567	4030007090	S.CER C1608 CH 1H 470J-T	B	69.4/70.3
C568	4030007130	S.CER C1608 CH 1H 101J-T	B	67.1/69.1
C569	4030011600	S.CER C1608 JB 1E 104K-T	B	62.8/68.1
C570	4030006900	S.CER C1608 JB 1H 103K-T	B	62.9/59.2
C571	4030011600	S.CER C1608 JB 1E 104K-T	B	58.8/66
C572	4030006900	S.CER C1608 JB 1H 103K-T	B	60/58.4
C573	4030011600	S.CER C1608 JB 1E 104K-T	B	66.7/59.2
C574	4030011600	S.CER C1608 JB 1E 104K-T	B	53.3/57
C576	4610001590	S.TRI TZC3R100A110R00	T	95.5/95.8
C577	4030011600	S.CER C1608 JB 1E 104K-T	B	54.6/63
C578	4030007100	S.CER C1608 CH 1H 560J-T	B	91.4/74.5
C579	4030006980	S.CER C1608 CH 1H 070D-T	B	89.2/76.8
C580	4030007100	S.CER C1608 CH 1H 560J-T	B	93.2/76.5
C581	4030007050	S.CER C1608 CH 1H 220J-T	B	22.6/69.5
C582	4030007050	S.CER C1608 CH 1H 220J-T	T	20.7/84.6
C583	4030011600	S.CER C1608 JB 1E 104K-T	T	27.2/81.6
C584	4030009650	S.CER C1608 CH 1H 240J-T	B	104.5/67.3
C585	4030006980	S.CER C1608 CH 1H 070D-T	B	102.9/67.3
C586	4030007070	S.CER C1608 CH 1H 330J-T	B	98.5/70.2
C587	4030007010	S.CER C1608 CH 1H 100D-T	B	97/64.9
C588	4030007060	S.CER C1608 CH 1H 270J-T	B	96.5/70.2
C589	4030007020	S.CER C1608 CH 1H 120J-T	B	63.8/72.8
C590	4030007100	S.CER C1608 CH 1H 560J-T	B	62.1/74.5
C601	4030006860	S.CER C1608 JB 1H 102K-T	B	40.9/52.4
C602	4030006860	S.CER C1608 JB 1H 102K-T	B	42.7/52.4
C603	4030011600	S.CER C1608 JB 1E 104K-T	B	40.9/49.1
C604	4030007140	S.CER C1608 CH 1H 121J-T	B	38.1/49.8
C605	4030010760	S.CER C1608 CH 1H 331J-T	B	38.1/48
C606	4030007160	S.CER C1608 CH 1H 181J-T	B	33.8/45.5
C607	4030007060	S.CER C1608 CH 1H 270J-T	B	35.6/45.5
C608	4030010760	S.CER C1608 CH 1H 331J-T	B	38.1/46.2
C609	4030007090	S.CER C1608 CH 1H 470J-T	B	38.1/40.8
C610	4030007160	S.CER C1608 CH 1H 181J-T	B	35.6/41.5
C611	4030007060	S.CER C1608 CH 1H 270J-T	B	33.8/41.5
C612	4030007140	S.CER C1608 CH 1H 121J-T	B	38.1/37.1
C613	4030010760	S.CER C1608 CH 1H 331J-T	B	38.1/39
C614	4030006860	S.CER C1608 JB 1H 102K-T	B	40.9/34.5
C615	4030011600	S.CER C1608 JB 1E 104K-T	B	40.9/37.8
C616	4030006860	S.CER C1608 JB 1H 102K-T	B	42.7/34.5
C617	4030010040	S.CER C1608 JB 1H 561K-T	B	51.7/52.4
C618	4030010760	S.CER C1608 CH 1H 331J-T	B	53.5/52.4
C619	4030011600	S.CER C1608 JB 1E 104K-T	B	51.7/49.1
C620	4030010760	S.CER C1608 CH 1H 331J-T	B	48.9/49.8
C621	4030007080	S.CER C1608 CH 1H 390J-T	B	48.9/48
C622	4030007080	S.CER C1608 CH 1H 390J-T	B	44.5/45.5
C623	4030010760	S.CER C1608 CH 1H 331J-T	B	46.4/45.5
C624	4030007090	S.CER C1608 CH 1H 470J-T	B	48.9/46.2
C625	4030010760	S.CER C1608 CH 1H 331J-T	B	48.9/40.8
C626	4030007080	S.CER C1608 CH 1H 390J-T	B	46.4/41.5
C627	4030010760	S.CER C1608 CH 1H 331J-T	B	44.6/41.5
C628	4030007080	S.CER C1608 CH 1H 390J-T	B	48.9/37.1
C629	4030010760	S.CER C1608 CH 1H 331J-T	B	48.9/39
C630	4030010760	S.CER C1608 CH 1H 331J-T	B	51.7/34.5
C631	4030011600	S.CER C1608 JB 1E 104K-T	B	51.7/37.8
C632	4030010040	S.CER C1608 JB 1H 561K-T	B	53.5/34.5
C633	4030010040	S.CER C1608 JB 1H 561K-T	B	62.5/52.4
C634	4030011330	S.CER C1608 CH 1H 391J-T	B	64.3/52.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C635	4030011600	S.CER C1608 JB 1E 104K-T	B	62.5/49.1
C636	4030007160	S.CER C1608 CH 1H 181J-T	B	59.7/49.8
C637	4030007070	S.CER C1608 CH 1H 330J-T	B	59.7/48
C638	4030007030	S.CER C1608 CH 1H 150J-T	B	55.4/45.5
C639	4030007120	S.CER C1608 CH 1H 820J-T	B	57.2/45.5
C640	4030007100	S.CER C1608 CH 1H 560J-T	B	59.7/46.2
C641	4030007140	S.CER C1608 CH 1H 121J-T	B	59.7/40.8
C642	4030007030	S.CER C1608 CH 1H 150J-T	B	57.2/41.5
C643	4030007120	S.CER C1608 CH 1H 820J-T	B	55.4/41.5
C644	4030007070	S.CER C1608 CH 1H 330J-T	B	59.7/37.1
C645	4030007160	S.CER C1608 CH 1H 181J-T	B	59.7/39
C646	4030011330	S.CER C1608 CH 1H 391J-T	B	62.5/34.5
C647	4030011600	S.CER C1608 JB 1E 104K-T	B	62.5/37.8
C648	4030017800	S.CER C1608 CH 1H 561J-T	B	64.3/34.5
C649	4030010760	S.CER C1608 CH 1H 331J-T	B	73.4/52.4
C650	4030007150	S.CER C1608 CH 1H 151J-T	B	75.2/52.4
C651	4030011600	S.CER C1608 JB 1E 104K-T	B	73.4/49.1
C652	4030007150	S.CER C1608 CH 1H 151J-T	B	70.5/49.8
C653	4030007060	S.CER C1608 CH 1H 270J-T	B	70.5/48
C654	4030007060	S.CER C1608 CH 1H 270J-T	B	66.2/45.5
C655	4030007140	S.CER C1608 CH 1H 121J-T	B	68/45.5
C656	4030007010	S.CER C1608 CH 1H 100D-T	B	70.5/46.2
C657	4030007150	S.CER C1608 CH 1H 151J-T	B	70.5/40.8
C658	4030007060	S.CER C1608 CH 1H 270J-T	B	68/41.5
C659	4030007140	S.CER C1608 CH 1H 121J-T	B	66.2/41.5
C660	4030007060	S.CER C1608 CH 1H 270J-T	B	70.5/37.1
C661	4030007150	S.CER C1608 CH 1H 151J-T	B	70.5/39
C662	4030007150	S.CER C1608 CH 1H 151J-T	B	73.3/34.5
C663	4030011600	S.CER C1608 JB 1E 104K-T	B	73.3/37.8
C664	4030010760	S.CER C1608 CH 1H 331J-T	B	75.2/34.5
C665	4030007170	S.CER C1608 CH 1H 221J-T	B	84.2/52.4
C666	4030007170	S.CER C1608 CH 1H 221J-T	B	86/52.4
C667	4030011600	S.CER C1608 JB 1E 104K-T	B	84.2/49.1
C668	4030007130	S.CER C1608 CH 1H 101J-T	B	81.4/49.8
C669	4030007050	S.CER C1608 CH 1H 220J-T	B	81.4/48
C670	4030007080	S.CER C1608 CH 1H 390J-T	B	77.1/45.5
C671	4030007070	S.CER C1608 CH 1H 330J-T	B	78.9/45.5
C672	4030007050	S.CER C1608 CH 1H 220J-T	B	81.4/40.8
C673	4030007120	S.CER C1608 CH 1H 820J-T	B	81.4/46.2
C674	4030007080	S.CER C1608 CH 1H 390J-T	B	78.9/41.5
C675	4030007070	S.CER C1608 CH 1H 330J-T	B	77.1/41.5
C676	4030007050	S.CER C1608 CH 1H 220J-T	B	81.4/37.1
C677	4030007130	S.CER C1608 CH 1H 101J-T	B	81.4/39
C678	4030007170	S.CER C1608 CH 1H 221J-T	B	84.2/34.5
C679	4030011600	S.CER C1608 JB 1E 104K-T	B	84.2/37.8
C680	4030007170	S.CER C1608 CH 1H 221J-T	B	86/34.5
C681	4030007170	S.CER C1608 CH 1H 221J-T	T	34.3/50.7
C682	4030007110	S.CER C1608 CH 1H 680J-T	T	35.6/50.7
C683	4030011600	S.CER C1608 JB 1E 104K-T	T	35.6/47.9
C684	4030007090	S.CER C1608 CH 1H 470J-T	T	38.3/47.1
C685	4030007090	S.CER C1608 CH 1H 470J-T	T	38.3/45.8
C686	4030007070	S.CER C1608 CH 1H 330J-T	T	40.4/46.4
C687	4030007070	S.CER C1608 CH 1H 330J-T	T	41.7/46.4
C688	4030007010	S.CER C1608 CH 1H 100D-T	T	36.1/43.5
C689	4030007120	S.CER C1608 CH 1H 820J-T	T	37.4/43.5
C690	4030007070	S.CER C1608 CH 1H 330J-T	T	41.7/40.5
C691	4030007070	S.CER C1608 CH 1H 330J-T	T	40.4/40.5
C692	4030007090	S.CER C1608 CH 1H 470J-T	T	37.8/41
C693	4030007090	S.CER C1608 CH 1H 470J-T	T	37.8/39.7
C694	4030007110	S.CER C1608 CH 1H 680J-T	T	34.3/36.2
C695	4030011600	S.CER C1608 JB 1E 104K-T	T	35.6/39
C696	4030007050	S.CER C1608 CH 1H 220J-T	T	35.6/36.2
C697	4030007160	S.CER C1608 CH 1H 181J-T	T	44/51.4
C698	4030007090	S.CER C1608 CH 1H 470J-T	T	44/50.1
C699	4030011600	S.CER C1608 JB 1E 104K-T	T	44.6/47.9
C700	4030007090	S.CER C1608 CH 1H 470J-T	T	46.8/47.1
C701	4030007040	S.CER C1608 CH 1H 180J-T	T	46.8/45.8
C702	4030007030	S.CER C1608 CH 1H 150J-T	T	49.3/46.4
C703	4030007050	S.CER C1608 CH 1H 220J-T	T	50.7/46.4
C704	4030006990	S.CER C1608 CH 1H 080D-T	T	46.4/43.5
C705	4030007090	S.CER C1608 CH 1H 470J-T	T	45.1/43.5
C706	4030007030	S.CER C1608 CH 1H 150J-T	T	49.3/40.5
C707	4030007050	S.CER C1608 CH 1H 220J-T	T	50.7/40.5
C708	4030007040	S.CER C1608 CH 1H 180J-T	T	46.8/41
C709	4030007090	S.CER C1608 CH 1H 470J-T	T	46.8/39.7
C710	4030007090	S.CER C1608 CH 1H 470J-T	T	43.3/36.2
C711	4030011600	S.CER C1608 JB 1E 104K-T	T	44.6/39
C712	4030007160	S.CER C1608 CH 1H 181J-T	T	44.6/36.2
C713	4030007140	S.CER C1608 CH 1H 121J-T	T	53.6/50.7
C714	4030007040	S.CER C1608 CH 1H 180J-T	T	52.3/50.7
C715	4030011600	S.CER C1608 JB 1E 104K-T	T	53.6/47.9
C716	4030007070	S.CER C1608 CH 1H 330J-T	T	55.8/47.1
C717	4030007040	S.CER C1608 CH 1H 180J-T	T	55.8/45.8
C718	4030007010	S.CER C1608 CH 1H 100D-T	T	58.4/46.4
C719	4030007070	S.CER C1608 CH 1H 330J-T	T	59.7/46.4
C720	4030007010	S.CER C1608 CH 1H 100D-T	T	54.1/43.5
C721	4030007090	S.CER C1608 CH 1H 470J-T	T	55.4/43.5
C722	4030007010	S.CER C1608 CH 1H 100D-T	T	58.4/40.5
C723	4030007070	S.CER C1608 CH 1H 330J-T	T	59.7/40.5
C724	4030007040	S.CER C1608 CH 1H 180J-T	T	55.8/41
C725	4030007070	S.CER C1608 CH 1H 330J-T	T	55.8/39.7
C726	4030007040	S.CER C1608 CH 1H 180J-T	T	52.3/36.2
C727	4030011600	S.CER C1608 JB 1E 104K-T	T	53.6/39
C728	4030007140	S.CER C1608 CH 1H 121J-T	T	53.6/36.2
C729	4030007130	S.CER C1608 CH 1H 101J-T	T	62.6/50.7
C730	4030007030	S.CER C1608 CH 1H 150J-T	T	61.3/50.7
C731	4030011600	S.CER C1608 JB 1E 104K-T	T	62.6/47.9
C732	4030007050	S.CER C1608 CH 1H 220J-T	T	64.8/47.1
C733	4030007020	S.CER C1608 CH 1H 120J-T	T	64.8/45.8
C734	4030009500	S.CER C1608 CH 1H 0R5B-T	T	67.4/46.4
C735	4030007050	S.CER C1608 CH 1H 220J-T	T	68.7/46.4
C736	4030006980	S.CER C1608 CH 1H 070D-T	T	63.1/43.5
C737	4030007050	S.CER C1608 CH 1H 220J-T	T	64.4/43.5
C738	4030009500	S.CER C1608 CH 1H 0R5B-T	T	67.4/40.5

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C739	4030007050	S.CER C1608 CH 1H 220J-T	T	68.7/40.5
C740	4030007020	S.CER C1608 CH 1H 120J-T	T	64.8/41
C741	4030007050	S.CER C1608 CH 1H 220J-T	T	64.8/39.7
C742	4030007030	S.CER C1608 CH 1H 150J-T	T	61.3/36.2
C743	4030011600	S.CER C1608 JB 1E 104K-T	T	62.6/39
C744	4030007130	S.CER C1608 CH 1H 101J-T	T	62.6/36.2
C745	4030007140	S.CER C1608 CH 1H 121J-T	T	73.5/49.6
C747	4030011600	S.CER C1608 JB 1E 104K-T	T	71.5/48.8
C749	4030009550	S.CER C1608 CH 1H 2R5B-T	T	75.9/46.2
C750	4030011770	S.CER C1608 CH 1H 060B-T	T	73.8/46.9
C751	4030007010	S.CER C1608 CH 1H 100D-T	T	73.8/45.5
C755	4030009550	S.CER C1608 CH 1H 2R5B-T	T	75.9/41
C756	4030011770	S.CER C1608 CH 1H 060B-T	T	73.8/40.2
C758	4030011600	S.CER C1608 JB 1E 104K-T	T	71.5/38.1
C759	4030007140	S.CER C1608 CH 1H 121J-T	T	73.5/37.3
C760	4030011770	S.CER C1608 CH 1H 060B-T	T	73.8/48.2
C761	4030011770	S.CER C1608 CH 1H 060B-T	T	73.8/41.8
C801	4030006880	S.CER C1608 JB 1H 472K-T	T	37.2/20.6
C802	4030011600	S.CER C1608 JB 1E 104K-T	T	37.2/27.5
C803	4030011600	S.CER C1608 JB 1E 104K-T	B	37.2/20.5
C804	4030011600	S.CER C1608 JB 1E 104K-T	T	46.9/19.9
C805	4030011600	S.CER C1608 JB 1E 104K-T	B	52/24.6
C806	4030006900	S.CER C1608 JB 1H 103K-T	B	48.5/23.7
C807	4030011600	S.CER C1608 JB 1E 104K-T	T	48.5/23.9
C812	4030006900	S.CER C1608 JB 1H 103K-T	B	86.2/84.7
C813	4030006880	S.CER C1608 JB 1H 472K-T	T	31.2/27.5
C814	4030012600	S.CER C2012 JB 1A 105M-T	T	27.7/25.5
C815	4030006990	S.CER C1608 CH 1H 080D-T	B	44.3/21
C816	4030012600	S.CER C2012 JB 1A 105M-T	T	30.9/29
C817	4030011330	S.CER C1608 CH 1H 391J-T	T	85.2/55.1
C818	4030017810	S.CER C1608 CH 1H 102J-T	T	83.2/53.2
C819	4030009920	S.CER C1608 CH 1H 050B-T	T	83.2/55.8
C820	4030006900	S.CER C1608 JB 1H 103K-T	T	74.6/62.1
C821	4030011600	S.CER C1608 JB 1E 104K-T	T	87.4/62.8
C822	4030011600	S.CER C1608 JB 1E 104K-T	T	78.3/58.6
C823	4030012600	S.CER C2012 JB 1A 105M-T	T	86.2/51.5
C824	4030006900	S.CER C1608 JB 1H 103K-T	T	83.6/49.8
C825	4030008880	S.CER C1608 JB 1H 223K-T	T	84.4/47.8
C826	4030008850	S.CER C1608 JB 1H 123K-T	T	82.3/46.8
C827	4030008850	S.CER C1608 JB 1H 123K-T	T	82.3/45.5
C828	4030006900	S.CER C1608 JB 1H 103K-T	T	85.7/42.7
C829	4030008860	S.CER C1608 JB 1H 153K-T	T	82.3/42.7
C830	4030008860	S.CER C1608 JB 1H 153K-T	T	82.3/41.4
C831	4030008650	S.CER C1608 JB 1H 332K-T	T	84.4/39.8
C832	4030006900	S.CER C1608 JB 1H 103K-T	T	82.3/39.6
C833	4030006900	S.CER C1608 JB 1H 103K-T	T	82.3/38.3
C834	4030012600	S.CER C2012 JB 1A 105M-T	T	82.1/35.4
C835	4030011600	S.CER C1608 JB 1E 104K-T	T	82.3/37
C836	4030009920	S.CER C1608 CH 1H 050B-T	T	89.5/57.9
C837	4550006470	S.TAN TEESVB2 1D 106M8R	T	72.9/58.7
C838	4550006470	S.TAN TEESVB2 1D 106M8R	T	91.8/61.6
C839	4030006880	S.CER C1608 JB 1H 472K-T	B	85.3/74.2
C840	4030011600	S.CER C1608 JB 1E 104K-T	B	86/81.4
C841	4030006880	S.CER C1608 JB 1H 472K-T	B	81.2/78.3
C845	4030011600	S.CER C1608 JB 1E 104K-T	T	35.3/69.8
C846	4030011600	S.CER C1608 JB 1E 104K-T	T	38.1/74.7
C847	4510008540	S.ELE EEE1CA100SR	T	37.1/77.8
C901	4030006880	S.CER C1608 JB 1H 472K-T	B	125.2/1.8
C902	4030006880	S.CER C1608 JB 1H 472K-T	T	124.2/1.8
C903	4030006880	S.CER C1608 JB 1H 472K-T	B	123.2/1.8
C904	4030006880	S.CER C1608 JB 1H 472K-T	T	122.2/1.8
C905	4030006880	S.CER C1608 JB 1H 472K-T	B	121.2/1.8
C906	4030006880	S.CER C1608 JB 1H 472K-T	T	120.2/1.8
C907	4030006880	S.CER C1608 JB 1H 472K-T	B	119.2/1.8
C908	4030006880	S.CER C1608 JB 1H 472K-T	T	118.2/1.8
C909	4030006880	S.CER C1608 JB 1H 472K-T	B	117.2/1.8
C922	4030006880	S.CER C1608 JB 1H 472K-T	T	123.7/18.9
C923	4030006880	S.CER C1608 JB 1H 472K-T	B	122.7/19.4
C924	4030006880	S.CER C1608 JB 1H 472K-T	T	121.7/18.9
C925	4030006880	S.CER C1608 JB 1H 472K-T	B	120.7/19.4
C926	4030006880	S.CER C1608 JB 1H 472K-T	T	119.7/18.9
C927	4030006880	S.CER C1608 JB 1H 472K-T	B	118.7/19.4
C928	4030006880	S.CER C1608 JB 1H 472K-T	T	117.7/18.9
C929	4030006880	S.CER C1608 JB 1H 472K-T	B	116.7/19.4
C930	4030006880	S.CER C1608 JB 1H 472K-T	T	115.7/18.9
C932	4030006880	S.CER C1608 JB 1H 472K-T	T	113.7/18.9
C933	4030006880	S.CER C1608 JB 1H 472K-T	B	112.7/19.4
C934	4030006880	S.CER C1608 JB 1H 472K-T	T	111.7/18.9
C936	4030006880	S.CER C1608 JB 1H 472K-T	T	109.7/18.9
C937	4030006880	S.CER C1608 JB 1H 472K-T	B	108.7/19.4
C945	4030006880	S.CER C1608 JB 1H 472K-T	B	89.3/1.8
C946	4030006880	S.CER C1608 JB 1H 472K-T	T	88.3/1.8
C947	4030006880	S.CER C1608 JB 1H 472K-T	B	87.3/1.8
C948	4030006880	S.CER C1608 JB 1H 472K-T	T	86.3/1.8
C952	4030006880	S.CER C1608 JB 1H 472K-T	T	82.3/1.8
C953	4030006880	S.CER C1608 JB 1H 472K-T	B	81.3/1.8
C954	4030006880	S.CER C1608 JB 1H 472K-T	T	80.3/1.8
C955	4030006880	S.CER C1608 JB 1H 472K-T	B	79.3/1.8
C957	4030006880	S.CER C1608 JB 1H 472K-T	B	77.3/1.8
C958	4030006880	S.CER C1608 JB 1H 472K-T	T	76.3/1.9
C974	4030006880	S.CER C1608 JB 1H 472K-T	T	79.8/19.4
C975	4030006880	S.CER C1608 JB 1H 472K-T	B	78.8/19.3
C976	4030006880	S.CER C1608 JB 1H 472K-T	T	77.8/19.4
C977	4030006880	S.CER C1608 JB 1H 472K-T	B	76.8/19.3
C978	4030006880	S.CER C1608 JB 1H 472K-T	T	75.8/19.4
C979	4030006880	S.CER C1608 JB 1H 472K-T	B	74.8/19.3
C980	4030006880	S.CER C1608 JB 1H 472K-T	T	12.8/30
C981	4030006880	S.CER C1608 JB 1H 472K-T	T	126.2/1.8
RL50	6330000540	RLY 2-1419131-2 (OMR-109F)		
RL140	6330001430	RLY NA-12W-K		
RL141	6330001430	RLY NA-12W-K		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
CP81	6910009670	S.CHK	HK3-S-T	T	129.3/16.1
CP82	6910009670	S.CHK	HK3-S-T	T	116.4/75.1
CP495	6910009670	S.CHK	HK3-S-T	T	129.1/5.8
CP496	6910009670	S.CHK	HK3-S-T	T	107.1/5.8
J1	6510023671	CNR	TCS4480-0141577		
J2	6510023661	CNR	TCS4470-0141577		
J3	6510023671	CNR	TCS4480-0141577		
J4	6510023661	CNR	TCS4470-0141577		
J5	6450001130	CNR	JPJ2042-01-110		
J6	6510023730	CNR	LGY6502-0600C		
J7	6510023730	CNR	LGY6502-0600C		
J8	6510023740	CNR	LGR4609-7000		
J9	6510024940	CNR	HEC2305-016250		
J140	6510023720	CNR	LGY6501-0600C		
J141	6510023720	CNR	LGY6501-0600C		
J142	6510018961	S.CNR	B2B-PH-SM4-TB (LF) (SN)	T	256.2/96.5
J340	6510022811	CNR	IMSA-9180B-22B-PT1		
J341	6510021651	CNR	IMSA-9180B-30B-PT1		
J360	6510022811	CNR	IMSA-9180B-22B-PT1		
J361	6510021651	CNR	IMSA-9180B-30B-PT1		
J380	6510022811	CNR	IMSA-9180B-22B-PT1		
J381	6510021651	CNR	IMSA-9180B-30B-PT1		
J399	6510007020	CNR	TMP-J01X-V6		
J400	6510019981	S.CNR	52808-1671 (1690)	T	232.7/5
J401	6510022191	S.CNR	B3B-PH-SM4-TB (LF) (SN)	T	232.7/98.9
J403	6510019981	S.CNR	52808-1671 (1690)	T	32.5/5
J404	6510022191	S.CNR	B3B-PH-SM4-TB (LF) (SN)	T	143.8/115.4
J410	6510020001	S.CNR	52808-3071 (3090)	T	5.5/42.5
J411	6510019971	S.CNR	52808-1071	T	5.6/98.7
J430	6510022311	S.CNR	B5B-PH-SM4-TB (LF) (SN)	T	5/72.9
J440	6510018921	S.CNR	B8B-PH-SM4-TB (LF) (SN)	T	154.5/5
J450	6510003471	CNR	B11B-EH-S (LF) (SN)		
J451	6510018941	S.CNR	B13B-PH-SM4-TB (LF) (SN)	T	184.2/5
J490	6510023750	CNR	01K1971-10		
J491	6510007020	CNR	TMP-J01X-V6		
J492	6510014961	S.CNR	B2B-ZR-SM4-TF (LF) (SN)	T	202.6/11.5
J495	6510023701	CNR	TORX178S (F)		
J496	6510023711	CNR	TOTX178S (F)		
J501	6510007020	CNR	TMP-J01X-V6		
J502	6510007020	CNR	TMP-J01X-V6		
J503	6510007020	CNR	TMP-J01X-V6		
J801	6510007020	CNR	TMP-J01X-V6		
J802	6510007020	CNR	TMP-J01X-V6		
J808	6510007020	CNR	TMP-J01X-V6		
J900	6510022471	S.CNR	40FLT-SM2-TB (LF) (SN)	T	116.5/10.6
J901	6510015541	S.CNR	B4B-ZR-SM4-TF (LF) (SN)	T	9.2/113
J940	6510022471	S.CNR	40FLT-SM2-TB (LF) (SN)	T	84.6/10.6
F1	5220000230	HOL	S-N5054 #01		
F2	5220000230	HOL	S-N5054 #01		
F3	5210000041	FUS	FGB 2A PBF (FGB0 125V)		
W1	9024801019	JMP	74/98/020/X98/X98		
EP50	6910012350	S.BEA	MMZ1608Y 102BT	B	78.1/126.8
EP51	6910012350	S.BEA	MMZ1608Y 102BT	B	95.6/118.7
EP52	6910012350	S.BEA	MMZ1608Y 102BT	B	90.1/126.1
EP403	6910012350	S.BEA	MMZ1608Y 102BT	T	233.2/10.4
EP404	6910012350	S.BEA	MMZ1608Y 102BT	T	231.9/10.4
EP408	6910012350	S.BEA	MMZ1608Y 102BT	T	32.1/10
EP409	6910012350	S.BEA	MMZ1608Y 102BT	T	30.8/10
EP414	6910012350	S.BEA	MMZ1608Y 102BT	T	9.9/34
EP415	6910012350	S.BEA	MMZ1608Y 102BT	B	9.9/31
EP416	6910012350	S.BEA	MMZ1608Y 102BT	B	10.2/95
EP417	6910012350	S.BEA	MMZ1608Y 102BT	T	10.2/96.2
EP420	6910012350	S.BEA	MMZ1608Y 102BT	B	10.1/101.2
EP421	6910012350	S.BEA	MMZ1608Y 102BT	T	10.1/102.2
EP430	6910012350	S.BEA	MMZ1608Y 102BT	B	5.8/68.9
EP431	6910012350	S.BEA	MMZ1608Y 102BT	B	5.8/70.9
EP432	6910012350	S.BEA	MMZ1608Y 102BT	B	5.8/72.9
EP501	9088000010	TUB	IRRAX 1.5 (d) L=12 mm		
EP905	6910012350	S.BEA	MMZ1608Y 102BT	B	121.2/5.8
EP907	6910012350	S.BEA	MMZ1608Y 102BT	B	119.2/5.8

[DSP-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1140012211	S.IC	TMS320C6713BZDP225	T	28.1/20.4
IC151	1130008361	S.IC	TC7SHU04FU (TE85L,JF)	B	45.5/8.1
IC171	1130008041	S.IC	TC7SH04FU (TE85L,JF)	T	41.3/4.6
IC181	1130011150	S.IC	SN74AHC2G08HDCTR	T	30.2/1.9
IC191	1130011150	S.IC	SN74AHC2G08HDCTR	T	24/3.5
IC201	1130013492	S.IC	AT29LV040A-15TU	B	29/42
IC203	1110006411	S.IC	R3111N111A-TR-F	T	30/36.5
IC301	1110006100	S.IC	NJM5534MD-TE1	T	72.3/44.7
IC331	1130009981	S.IC	TC7W53FK (TE85L,F)	T	76.9/34.1
IC341	1110006100	S.IC	NJM5534MD-TE1	T	70.3/35.5
IC371	1110006100	S.IC	NJM5534MD-TE1	T	59.4/44.3
IC401	1110006111	S.IC	AK5394AVSP/P	T	54.2/31
IC451	1130006891	S.IC	TC7S04FU (TE85R,F)	T	43.5/41
IC452	1130012160	S.IC	SN74LVC1GU04DCKR	T	42.8/38.5
IC501	1110001901	S.IC	uPC4570G2-E1-A	T	71.6/27.4
IC551	1130013090	S.IC	AK4396VFP-E2/P	T	54.6/7.3
IC601	1110006100	S.IC	NJM5534MD-TE1	T	63.6/17.3
IC651	1110006100	S.IC	NJM5534MD-TE1	T	66.8/7.2
IC701	1110006100	S.IC	NJM5534MD-TE1	T	74.1/17.5
IC771	1110004770	S.IC	BU9480F-E2	T	51.7/18.4
Q1	1590000680	S.TR	DTC114EUA T106	T	45.7/16.5
D501	1730002320	S.ZEN	MA8051-M (TX)	B	76.5/29.5
FI101	2040000790	S.LC	EXCCET103U	T	36.5/2.8
X151	6050011660	S.XTL	CR-754 (30.000 MHz)	B	40.5/2.9
L1	6200003950	S.COL	HF50ACC 322513-T	B	43.2/34.8
L2	6180003501	S.COL	SLF6028T-100M1R3-PF	B	13.6/35.7
L3	6200003640	S.COL	MLF1608E 100K-T	B	12.2/8.2
L401	6200003950	S.COL	HF50ACC 322513-T	T	49.3/42.9
L921	6200003950	S.COL	HF50ACC 322513-T	T	73.7/4.4
L922	6200003950	S.COL	HF50ACC 322513-T	T	77.9/9.5
L924	6200003950	S.COL	HF50ACC 322513-T	T	74.1/9.5
L925	6200003950	S.COL	HF50ACC 322513-T	T	77.5/4.4
L961	6200003950	S.COL	HF50ACC 322513-T	B	11.3/12.2
L962	6200003950	S.COL	HF50ACC 322513-T	B	12.8/24.6
R1	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	42.5/22.3
R2	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	41.8/24.2
R3	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	42.5/21
R4	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	41.8/13.7
R5	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	23.2/6
R6	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	21.9/6
R7	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	20/6.7
R8	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	14.1/8.2
R9	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	14.5/11.6
R10	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	43.8/13.1
R11	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	48.2/9.7
R12	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	26.8/13.3
R151	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	44.3/5.3
R152	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	B	43.5/6.2
R171	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	41.3/1.4
R181	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	9.1/7
R182	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	6.3/7
R183	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	11.9/8.3
R184	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	11.9/7
R201	7030003860	S.RES	ERJ3GE JPW V	T	30.8/39.2
R301	7030003860	S.RES	ERJ3GE JPW V	T	79.5/38.4
R302	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	77.6/46.9
R303	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	75.7/46.1
R304	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	78.1/40.7
R305	7030003860	S.RES	ERJ3GE JPW V	T	75.7/43.5
R306	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	68.9/46.1
R331	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	64.4/39.9
R332	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	65.7/39.9
R333	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	75/33.2
R341	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.7/34.8
R342	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	66.9/37.3
R343	7030006601	S.RES	ERA3YED 272V (2.7 k)	T	73.7/37.4
R344	7030010390	S.RES	ERA3YED 821V (820)	T	65.6/33.6
R345	7030009691	S.RES	ERA3YED 101V (100)	T	66.2/31.7
R371	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	63.4/43.8
R372	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	55.3/46.3
R373	7030006601	S.RES	ERA3YED 272V (2.7 k)	T	63.4/45.6
R374	7030010390	S.RES	ERA3YED 821V (820)	T	54.7/41.8
R375	7030009691	S.RES	ERA3YED 101V (100)	T	56/40.5
R401	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	53.1/42.5
R402	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	51.8/44
R403	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	54.1/38.7
R404	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	50/40
R405	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	51.1/38.1
R406	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	49.8/38.1
R407	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	46.8/36
R409	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	52.3/23.8
R410	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	47.2/23.8
R411	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	49.8/23.8
R412	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	56/22.3
R413	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	54.1/21.9
R451	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	T	42.6/36.6
R501	7030006521	S.RES	ERA3YED 561V (560)	T	76.1/29.9
R502	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	70.3/23.4
R503	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	65.3/28.9
R504	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	65.3/27.6
R551	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	49.5/8.6
R559	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	59.8/10.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DSP-A BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R601	7030006521	S.RES ERA3YED 561V (560)	T	63.1/20.7
R602	7030007661	S.RES ERA3YED 331V (330)	T	64/22
R603	7030007661	S.RES ERA3YED 331V (330)	T	59/19.8
R604	7030009961	S.RES ERA3YED 221V (220)	T	68.7/21
R605	7030007661	S.RES ERA3YED 331V (330)	T	65.7/20.7
R606	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	67.1/13.9
R607	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	61.9/13.9
R651	7030006521	S.RES ERA3YED 561V (560)	T	64.3/10.6
R652	7030007661	S.RES ERA3YED 331V (330)	T	65.3/11.9
R653	7030007661	S.RES ERA3YED 331V (330)	T	62.1/10.1
R654	7030009961	S.RES ERA3YED 221V (220)	T	69.5/10.6
R655	7030007661	S.RES ERA3YED 331V (330)	T	66.9/10.6
R658	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	67.7/3.8
R659	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	64/3.8
R701	7030010770	S.RES ERA3YED 681V (680)	T	71.3/21
R702	7030009861	S.RES ERA3YED 471V (470)	T	74.8/22.7
R703	7030010770	S.RES ERA3YED 681V (680)	T	70.5/13.5
R704	7030009861	S.RES ERA3YED 471V (470)	T	77.2/13.3
R705	7030009691	S.RES ERA3YED 101V (100)	T	77.4/22.2
R706	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	77.3/20.9
R707	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	74.1/14.1
R801	7030003650	S.RES ERJ3GEYJ 563 V (56 k)	T	78/27.2
R802	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	78/25.9
R803	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	78.7/24
R804	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	T	78/29.8
R805	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	78/28.5
R901	7030003860	S.RES ERJ3GE JPW V	T	46.6/21
R962	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	12.1/16.8
R963	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/15.5
R964	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/14.2
R965	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/12.9
R967	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/37.8
R968	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/11.6
R969	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/48.2
R970	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/46.9
R971	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/45.6
R972	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/44.3
R973	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/43
R974	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/41.7
R975	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/40.4
R976	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/39.1
C1	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/30.5
C2	4030011600	S.CER C1608 JB 1E 104K-T	B	41.8/30.7
C3	4030011600	S.CER C1608 JB 1E 104K-T	B	18/32.9
C4	4030011600	S.CER C1608 JB 1E 104K-T	B	39.4/32.9
C5	4030011600	S.CER C1608 JB 1E 104K-T	B	23/26.3
C6	4030011600	S.CER C1608 JB 1E 104K-T	B	24.3/26.3
C7	4030011600	S.CER C1608 JB 1E 104K-T	B	28.6/26.3
C8	4030011600	S.CER C1608 JB 1E 104K-T	B	29.9/26.3
C9	4030011600	S.CER C1608 JB 1E 104K-T	B	33.8/26.3
C10	4030011600	S.CER C1608 JB 1E 104K-T	B	21.5/23.3
C11	4030011600	S.CER C1608 JB 1E 104K-T	B	36/23.7
C12	4030011600	S.CER C1608 JB 1E 104K-T	T	13.7/21
C13	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/20.2
C14	4030011600	S.CER C1608 JB 1E 104K-T	B	36/21.1
C15	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/18.9
C16	4030011600	S.CER C1608 JB 1E 104K-T	B	36/18.5
C17	4030011600	S.CER C1608 JB 1E 104K-T	T	43.5/20
C18	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/15.2
C19	4030011600	S.CER C1608 JB 1E 104K-T	B	34.7/14.4
C20	4030011600	S.CER C1608 JB 1E 104K-T	B	23.1/13.3
C21	4030011600	S.CER C1608 JB 1E 104K-T	B	24.4/13.3
C22	4030011600	S.CER C1608 JB 1E 104K-T	B	28.1/13.3
C23	4030011600	S.CER C1608 JB 1E 104K-T	B	32.6/12.6
C24	4030011600	S.CER C1608 JB 1E 104K-T	B	35.2/12.6
C25	4030011600	S.CER C1608 JB 1E 104K-T	B	17.3/6.7
C26	4030011600	S.CER C1608 JB 1E 104K-T	B	33.1/6.8
C27	4030011600	S.CER C1608 JB 1E 104K-T	B	41.8/11.1
C28	4030011600	S.CER C1608 JB 1E 104K-T	B	15.4/8.2
C29	4030011600	S.CER C1608 JB 1E 104K-T	B	40.9/6.8
C30	4030011600	S.CER C1608 JB 1E 104K-T	T	35.2/5
C31	4030011600	S.CER C1608 JB 1E 104K-T	T	28.5/5.2
C32	4030011600	S.CER C1608 JB 1E 104K-T	T	37.8/5
C33	4030011600	S.CER C1608 JB 1E 104K-T	T	18.5/35.2
C34	4030011600	S.CER C1608 JB 1E 104K-T	T	36.4/35
C35	4030011600	S.CER C1608 JB 1E 104K-T	B	26/32.9
C36	4030011600	S.CER C1608 JB 1E 104K-T	B	29.3/32.9
C37	4030011600	S.CER C1608 JB 1E 104K-T	B	36.8/32.9
C38	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/27.9
C39	4030011600	S.CER C1608 JB 1E 104K-T	B	22.4/32.9
C40	4030011600	S.CER C1608 JB 1E 104K-T	B	26/26.3
C41	4030011600	S.CER C1608 JB 1E 104K-T	B	21.7/26.3
C42	4030011600	S.CER C1608 JB 1E 104K-T	B	27.3/26.3
C43	4030011600	S.CER C1608 JB 1E 104K-T	B	32.5/26.3
C44	4030011600	S.CER C1608 JB 1E 104K-T	B	35.1/26.3
C45	4030011600	S.CER C1608 JB 1E 104K-T	B	41.8/26.8
C46	4030011600	S.CER C1608 JB 1E 104K-T	B	15.3/24.9
C47	4030011600	S.CER C1608 JB 1E 104K-T	T	43.5/29
C48	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/21.5
C49	4030011600	S.CER C1608 JB 1E 104K-T	B	41.8/17.9
C50	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/17.6
C51	4030011600	S.CER C1608 JB 1E 104K-T	B	36/15.9
C52	4030011600	S.CER C1608 JB 1E 104K-T	B	15.8/11.6
C53	4030011600	S.CER C1608 JB 1E 104K-T	B	21.8/13.3
C54	4030011600	S.CER C1608 JB 1E 104K-T	T	42.9/9.9
C55	4030011600	S.CER C1608 JB 1E 104K-T	B	29.4/13.3
C56	4030011600	S.CER C1608 JB 1E 104K-T	B	25/6.7
C57	4030011600	S.CER C1608 JB 1E 104K-T	B	29.8/6.8
C58	4030011600	S.CER C1608 JB 1E 104K-T	B	38.3/6.8
C59	4030011600	S.CER C1608 JB 1E 104K-T	T	20.3/5.3
C60	4510007130	S.ELE EEFCD 0J 470R	T	19.6/44
C61	4550007480	S.TAN F930J106MAABMA	B	44.8/29.7

[DSP-A BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C62	4510007130	S.ELE EEFCD 0J 470R	T	25.7/43.9
C101	4030011600	S.CER C1608 JB 1E 104K-T	B	35.7/6.8
C151	4030011600	S.CER C1608 JB 1E 104K-T	B	45.6/10
C152	4030007030	S.CER C1608 CH 1H 150J-T	B	46.1/6.2
C153	4030007030	S.CER C1608 CH 1H 150J-T	B	43.1/8
C171	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/2.7
C181	4030011600	S.CER C1608 JB 1E 104K-T	T	31/4.3
C191	4030011600	S.CER C1608 JB 1E 104K-T	T	22.6/1.2
C201	4030011600	S.CER C1608 JB 1E 104K-T	B	41.4/43.3
C301	4340000250	S.MLR ECHU 1C 104JX5	T	77.9/44
C302	4550007500	S.TAN F931D106MBABMA	B	76.5/43.7
C303	4030011600	S.CER C1608 JB 1E 104K-T	T	75.6/40.9
C304	4550007500	S.TAN F931D106MBABMA	B	71.7/43.7
C305	4030011600	S.CER C1608 JB 1E 104K-T	T	67.6/46.1
C306	4030007050	S.CER C1608 CH 1H 220J-T	T	72.4/40.1
C331	4030011600	S.CER C1608 JB 1E 104K-T	T	78.8/32.8
C332	4550007520	S.TAN F931A106MAABMA	B	67.9/35.2
C333	4030011600	S.CER C1608 JB 1E 104K-T	T	79.5/35.8
C341	4550007500	S.TAN F931D106MBABMA	B	73.1/32.4
C342	4030011600	S.CER C1608 JB 1E 104K-T	T	73.7/31.6
C343	4550007500	S.TAN F931D106MBABMA	B	73.2/38.1
C344	4030011600	S.CER C1608 JB 1E 104K-T	T	65.6/37.3
C345	4340000250	S.MLR ECHU 1C 104JX5	T	76.7/38.1
C346	4030018580	S.CER C1608 CH 1H 821J-T	T	66.9/33.6
C347	4030011600	S.CER C1608 JB 1E 104K-T	T	66.1/35.5
C348	4030007050	S.CER C1608 CH 1H 220J-T	T	70.9/30.9
C371	4550007500	S.TAN F931D106MBABMA	B	59.8/43.8
C372	4030011600	S.CER C1608 JB 1E 104K-T	T	63.4/42.5
C373	4550007500	S.TAN F931D106MBABMA	B	50.1/43.9
C374	4030011600	S.CER C1608 JB 1E 104K-T	T	53.4/45.5
C375	4340000250	S.MLR ECHU 1C 104JX5	T	68.1/42.6
C376	4030018580	S.CER C1608 CH 1H 821J-T	T	56/43.1
C377	4030011600	S.CER C1608 JB 1E 104K-T	T	55.3/45
C378	4030007050	S.CER C1608 CH 1H 220J-T	T	59.4/39.5
C401	4550007520	S.TAN F931A106MAABMA	B	54.9/43.8
C402	4030017840	S.CER C2012 CH 1H 222J-T	T	58.1/37.6
C403	4550007480	S.TAN F930J106MAABMA	B	63.1/35.2
C404	4030011810	S.CER C1608 JB 1A 224K-T	T	61.5/37.4
C405	4550007480	S.TAN F930J106MAABMA	B	58.3/35.2
C406	4030011810	S.CER C1608 JB 1A 224K-T	T	63.5/36.7
C407	4550007480	S.TAN F930J106MAABMA	B	50.4/36.1
C408	4030011600	S.CER C1608 JB 1E 104K-T	T	54.1/37.4
C409	4030011600	S.CER C1608 JB 1E 104K-T	T	54.1/23.2
C410	4030009000	S.CER C2012 JB 1C 224K-T	T	62.1/24.2
C411	4550007480	S.TAN F930J106MAABMA	B	63.1/28.4
C412	4550007480	S.TAN F930J106MAABMA	B	58.3/29.1
C413	4030009000	S.CER C2012 JB 1C 224K-T	T	59/22.5
C414	4030011600	S.CER C1608 JB 1E 104K-T	T	54.1/24.5
C415	4550007520	S.TAN F931A106MAABMA	B	53/26.5
C416	4550007520	S.TAN F931A106MAABMA	B	53/31.3
C417	4030017840	S.CER C2012 CH 1H 222J-T	T	58/24.2
C450	4030011600	S.CER C1608 JB 1E 104K-T	T	43.1/35.3
C451	4030011600	S.CER C1608 JB 1E 104K-T	T	43.6/42.9
C452	4030006860	S.CER C1608 JB 1H 102K-T	T	40.8/39.6
C501	4030011600	S.CER C1608 JB 1E 104K-T	T	74.8/24
C502	4550007500	S.TAN F931D106MBABMA	B	77.5/33.1
C503	4030011600	S.CER C1608 JB 1E 104K-T	T	71.6/23.4
C504	4550007500	S.TAN F931D106MBABMA	B	67.9/29.1
C506	4030007090	S.CER C1608 CH 1H 470J-T	T	67.1/28.4
C507	4030007090	S.CER C1608 CH 1H 470J-T	T	76.1/27.3
C551	4550007520	S.TAN F931A106MAABMA	B	50.3/8.7
C552	4030011600	S.CER C1608 JB 1E 104K-T	T	49.5/5.5
C553	4550007520	S.TAN F931A106MAABMA	B	55/13.3
C554	4030011600	S.CER C1608 JB 1E 104K-T	T	60/7.6
C555	4030011600	S.CER C1608 JB 1E 104K-T	T	59.8/4.6
C556	4550007480	S.TAN F930J106MAABMA	B	53.6/7.1
C557	4030011600	S.CER C1608 JB 1E 104K-T	T	60.7/2.8
C558	4550007520	S.TAN F931A106MAABMA	B	53.6/4.3
C601	4550007480	S.TAN F930J106MAABMA	B	61.3/17.2
C602	4030018510	S.CER C2012 CH 1H 682J-T	T	58.8/16.5
C603	4550007500	S.TAN F931D106MBABMA	B	68.2/15
C604	4030011600	S.CER C1608 JB 1E 104K-T	T	58.2/14.2
C605	4030011600	S.CER C1608 JB 1E 104K-T	T	64.5/13.9
C606	4550007500	S.TAN F931D106MBABMA	B	69.2/19.2
C607	4030018510	S.CER C2012 CH 1H 682J-T	T	67/22.5
C608	4030007050	S.CER C1608 CH 1H 220J-T	T	68.3/16.7
C651	4550007480	S.TAN F930J106MAABMA	B	60.1/9.2
C652	4030018510	S.CER C2012 CH 1H 682J-T	T	61.9/6.6
C653	4550007500	S.TAN F931D106MBABMA	B	59.9/2.6
C654	4030011600	S.CER C1608 JB 1E 104K-T	T	64/2.5
C655	4030011600	S.CER C1608 JB 1E 104K-T	T	67.7/2.5
C656	4550007500	S.TAN F931D106MBABMA	B	59.9/6
C657	4030018510	S.CER C2012 CH 1H 682J-T	T	68.3/12.2
C658	4030007050	S.CER C1608 CH 1H 220J-T	T	71.4/6.9
C701	4030017840	S.CER C2012 CH 1H 222J-T	T	74.3/21.1
C702	4030017840	S.CER C2012 CH 1H 222J-T	T	78.9/13.4
C703	4550007500	S.TAN F931D106MBABMA	B	75.3/15.7
C704	4030011600	S.CER C1608 JB 1E 104K-T	T	75.9/12.8
C705	4030011600	S.CER C1608 JB 1E 104K-T	T	79.4/20.6
C706	4550007500	S.TAN F931D106MBABMA	B	75.6/21.1
C707	4030007050	S.CER C1608 CH 1H 220J-T	T	78.7/18
C771	4550007480	S.TAN F930J106MAABMA	B	49.8/14.1
C772	4030011600	S.CER C1608 JB 1E 104K-T	T	49.5/15
C773	4550007480	S.TAN F930J106MAABMA	B	55/18.1
C801	4030011600	S.CER C1608 JB 1E 104K-T	T	77.4/24
C921	4550007510	S.TAN F931C106MBABMA	B	66.5/2.6
C922	4030011600	S.CER C1608 JB 1E 104K-T	T	71/3.6
C923	4550002830	S.TAN TEESVD2 1V 685M12R	B	78.3/6.5
C924	4030011600	S.CER C1608 JB 1E 104K-T	T	80.1/8.6
C925	4550007510	S.TAN F931C106MBABMA	B	67.1/10.5
C926	4030011600	S.CER C1608 JB 1E 104K-T	T	71.8/12.7
C927	4550002830	S.TAN TEESVD2 1V 685M12R	B	72.6/6.5
C928	4030011600	S.CER C1608 JB 1E 104K-T	T	79.6/5.2
C961	4030011600	S.CER C1608 JB 1E 104K-T	B	11.2/15.7
C962	4550007520	S.TAN F931A106MAABMA	B	12/18.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)

S.=Surface mount

[DSP-A BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
C963	4030011600	S.CER	C1608 JB 1E 104K-T	B	10.7/25.4
C964	4550007520	S.TAN	F931A106MAABMA	B	11.4/29.4
J921	6910013900	CNR	IMSA-9180S-22A		
J961	6910012460	CNR	IMSA-9180S-30A		

[DSP-B BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1140012211	S.IC	TMS320C6713BZDP225	T	28.1/20.4
IC151	1130008361	S.IC	TC7SHU04FU (TE85L,JF)	B	45.5/8.1
IC171	1130008041	S.IC	TC7SH04FU (TE85L,JF)	T	41.3/4.6
IC181	1130011150	S.IC	SN74AHC2G08HDCTR	T	30.2/1.9
IC191	1130011150	S.IC	SN74AHC2G08HDCTR	T	24/3.5
IC201	1130013492	S.IC	AT29LV040A-15TU	B	29/42
IC203	1110006411	S.IC	R3111N111A-TR-F	T	30/36.5
IC301	1110006100	S.IC	NJM5534MD-TE1	T	72.3/44.7
IC331	1130009981	S.IC	TC7W53FK (TE85L,F)	T	76.9/34.1
IC341	1110006100	S.IC	NJM5534MD-TE1	T	70.3/35.5
IC371	1110006100	S.IC	NJM5534MD-TE1	T	59.4/44.3
IC401	1110006111	S.IC	AK5394AVSP/P	T	54.2/31
IC451	1130006891	S.IC	TC7S04FU (TE85R,F)	T	43.5/41
IC452	1130012160	S.IC	SN74LVC1GU04DCKR	T	42.8/38.5
IC501	1110001901	S.IC	uPC4570G2-E1-A	T	71.6/27.4
IC551	1130013090	S.IC	AK4396VFP-E2/P	T	54.6/7.3
IC601	1110006100	S.IC	NJM5534MD-TE1	T	63.6/17.3
IC651	1110006100	S.IC	NJM5534MD-TE1	T	66.8/7.2
IC701	1110006100	S.IC	NJM5534MD-TE1	T	74.1/17.5
IC771	1110004770	S.IC	BU9480F-E2	T	51.7/18.4
Q1	1590000680	S.TR	DTC114EUA T106	T	45.7/16.5
D501	1730002320	S.ZEN	MA8051-M (TX)	B	76.5/29.5
FI101	2040000790	S.LC	EXCCET103U	T	36.5/2.8
X151	6050011660	S.XTL	CR-754 (30.000 MHz)	B	40.5/2.9
L1	6200003950	S.COL	HF50ACC 322513-T	B	43.2/34.8
L2	6180003501	S.COL	SLF6028T-100M1R3-PF	B	13.6/35.7
L3	6200003640	S.COL	MLF1608E 100K-T	B	12.2/8.2
L401	6200003950	S.COL	HF50ACC 322513-T	T	49.3/42.9
L921	6200003950	S.COL	HF50ACC 322513-T	T	73.7/4.4
L922	6200003950	S.COL	HF50ACC 322513-T	T	77.9/9.5
L924	6200003950	S.COL	HF50ACC 322513-T	T	74.1/9.5
L925	6200003950	S.COL	HF50ACC 322513-T	T	77.5/4.4
L961	6200003950	S.COL	HF50ACC 322513-T	B	11.3/12.2
L962	6200003950	S.COL	HF50ACC 322513-T	B	12.8/24.6
R1	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	42.5/22.3
R2	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	41.8/24.2
R3	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	42.5/21
R4	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	41.8/13.7
R5	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	23.2/6
R6	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	21.9/6
R7	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	20/6.7
R8	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	14.1/8.2
R9	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	14.5/11.6
R10	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	43.8/13.1
R11	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	48.2/9.7
R12	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	26.8/13.3
R151	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	44.3/5.3
R152	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	B	43.5/6.2
R171	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	41.3/1.4
R181	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	9.1/7
R182	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	6.3/7
R183	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	11.9/8.3
R184	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	11.9/7
R201	7030003860	S.RES	ERJ3GE JPW V	T	30.8/39.2
R301	7030003860	S.RES	ERJ3GE JPW V	T	79.5/38.4
R302	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	77.6/46.9
R303	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	75.7/46.1
R304	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	78.1/40.7
R305	7030003860	S.RES	ERJ3GE JPW V	T	75.7/43.5
R306	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	68.9/46.1
R331	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	64.4/39.9
R332	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	65.7/39.9
R333	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	75/33.2
R341	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.7/34.8
R342	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	66.9/37.3
R343	7030006601	S.RES	ERA3YED 272V (2.7 k)	T	73.7/37.4
R344	7030010390	S.RES	ERA3YED 821V (820)	T	65.6/33.6
R345	7030009691	S.RES	ERA3YED 101V (100)	T	66.2/31.7
R371	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	63.4/43.8
R372	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	55.3/46.3
R373	7030006601	S.RES	ERA3YED 272V (2.7 k)	T	63.4/45.6
R374	7030010390	S.RES	ERA3YED 821V (820)	T	54.7/41.8
R375	7030009691	S.RES	ERA3YED 101V (100)	T	56/40.5
R401	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	53.1/42.5
R402	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	51.8/44
R403	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	54.1/38.7

[DSP-B BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R404	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	50/40
R405	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	51.1/38.1
R406	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	49.8/38.1
R407	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	46.8/36
R409	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	52.3/23.8
R410	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	47.2/23.8
R411	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	49.8/23.8
R412	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	56/22.3
R413	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	54.1/21.9
R451	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	T	42.6/36.6
R501	7030006521	S.RES	ERA3YED 561V (560)	T	76.1/29.9
R502	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	70.3/23.4
R503	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	65.3/28.9
R504	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	65.3/27.6
R551	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	49.5/8.6
R559	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	59.8/10.5
R601	7030006521	S.RES	ERA3YED 561V (560)	T	63.1/20.7
R602	7030007661	S.RES	ERA3YED 331V (330)	T	64/22
R603	7030007661	S.RES	ERA3YED 331V (330)	T	59/19.8
R604	7030009961	S.RES	ERA3YED 221V (220)	T	68.7/21
R605	7030007661	S.RES	ERA3YED 331V (330)	T	65.7/20.7
R606	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	67.1/13.9
R607	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	61.9/13.9
R651	7030006521	S.RES	ERA3YED 561V (560)	T	64.3/10.6
R652	7030007661	S.RES	ERA3YED 331V (330)	T	65.3/11.9
R653	7030007661	S.RES	ERA3YED 331V (330)	T	62.1/10.1
R654	7030009961	S.RES	ERA3YED 221V (220)	T	69.5/10.6
R655	7030007661	S.RES	ERA3YED 331V (330)	T	66.9/10.6
R658	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	67.7/3.8
R659	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	64/3.8
R701	7030010770	S.RES	ERA3YED 681V (680)	T	71.3/21
R702	7030009861	S.RES	ERA3YED 471V (470)	T	74.8/22.7
R703	7030010770	S.RES	ERA3YED 681V (680)	T	70.5/13.5
R704	7030009861	S.RES	ERA3YED 471V (470)	T	77.2/13.3
R705	7030009691	S.RES	ERA3YED 101V (100)	T	77.4/22.2
R706	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	77.3/20.9
R707	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	74.1/14.1
R801	7030003650	S.RES	ERJ3GEYJ 563 V (56 k)	T	78/27.2
R802	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	78/25.9
R803	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	78.7/24
R804	7030003490	S.RES	ERJ3GEYJ 272 V (2.7 k)	T	78/29.8
R805	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	78/28.5
R901	7030003860	S.RES	ERJ3GE JPW V	T	46.6/21
R962	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	12.1/16.8
R963	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.9/15.5
R964	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.9/14.2
R965	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.9/12.9
R967	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/37.8
R968	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.9/11.6
R969	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/48.2
R970	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/46.9
R971	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/45.6
R972	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/44.3
R973	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/43
R974	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/41.7
R975	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/40.4
R976	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/39.1
C1	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.2/30.5
C2	4030011600	S.CER	C1608 JB 1E 104K-T	B	41.8/30.7
C3	4030011600	S.CER	C1608 JB 1E 104K-T	B	18/32.9
C4	4030011600	S.CER	C1608 JB 1E 104K-T	B	39.4/32.9
C5	4030011600	S.CER	C1608 JB 1E 104K-T	B	23/26.3
C6	4030011600	S.CER	C1608 JB 1E 104K-T	B	24.3/26.3
C7	4030011600	S.CER	C1608 JB 1E 104K-T	B	28.6/26.3
C8	4030011600	S.CER	C1608 JB 1E 104K-T	B	29.9/26.3
C9	4030011600	S.CER	C1608 JB 1E 104K-T	B	33.8/26.3
C10	4030011600	S.CER	C1608 JB 1E 104K-T	B	21.5/23.3
C11	4030011600	S.CER	C1608 JB 1E 104K-T	B	36/23.7
C12	4030011600	S.CER	C1608 JB 1E 104K-T	T	13.7/21
C13	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.2/20.2
C14	4030011600	S.CER	C1608 JB 1E 104K-T	B	36/21.1
C15	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.2/18.9
C16	4030011600	S.CER	C1608 JB 1E 104K-T	B	36/18.5
C17	4030011600	S.CER	C1608 JB 1E 104K-T	T	43.5/20
C18	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.2/15.2
C19	4030011600	S.CER	C1608 JB 1E 104K-T	B	34.7/14.4
C20	4030011600	S.CER	C1608 JB 1E 104K-T	B	23.1/13.3
C21	4030011600	S.CER	C1608 JB 1E 104K-T	B	24.4/13.3
C22	4030011600	S.CER	C1608 JB 1E 104K-T	B	28.1/13.3
C23	4030011600	S.CER	C1608 JB 1E 104K-T	B	32.6/12.6
C24	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.2/12.6
C25	4030011600	S.CER	C1608 JB 1E 104K-T	B	17.3/6.7
C26	4030011600	S.CER	C1608 JB 1E 104K-T	B	33.1/6.8
C27	4030011600	S.CER	C1608 JB 1E 104K-T	B	41.8/11.1
C28	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.4/8.2
C29	4030011600	S.CER	C1608 JB 1E 104K-T	B	40.9/6.8
C30	4030011600	S.CER	C1608 JB 1E 104K-T	T	35.2/5
C31	4030011600	S.CER	C1608 JB 1E 104K-T	T	28.5/5.2
C32	4030011600	S.CER	C1608 JB 1E 104K-T	T	37.8/5
C33	4030011600	S.CER	C1608 JB 1E 104K-T	T	18.5/35.2
C34	4030011600	S.CER	C1608 JB 1E 104K-T	T	36.4/35
C35	4030011600	S.CER	C1608 JB 1E 104K-T	B	26/32.9
C36	4030011600	S.CER	C1608 JB 1E 104K-T	B	29.3/32.9
C37	4030011600	S.CER	C1608 JB 1E 104K-T	B	36.8/32.9
C38	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.2/27.9
C39	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.4/32.9
C40	4030011600	S.CER	C1608 JB 1E 104K-T	B	26/26.3
C41	4030011600	S.CER	C1608 JB 1E 104K-T	B	21.7/26.3
C42	4030011600	S.CER	C1608 JB 1E 104K-T	B	27.3/26.3
C43	4030011600	S.CER	C1608 JB 1E 104K-T	B	32.5/26.3
C44	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.1/26.3
C45	4030011600	S.CER	C1608 JB 1E 104K-T	B	41.8/26.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DSP-B BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
C46	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.3/24.9
C47	4030011600	S.CER	C1608 JB 1E 104K-T	T	43.5/29
C48	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.2/21.5
C49	4030011600	S.CER	C1608 JB 1E 104K-T	B	41.8/17.9
C50	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.2/17.6
C51	4030011600	S.CER	C1608 JB 1E 104K-T	B	36/15.9
C52	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.8/11.6
C53	4030011600	S.CER	C1608 JB 1E 104K-T	B	21.8/13.3
C54	4030011600	S.CER	C1608 JB 1E 104K-T	T	42.9/9.9
C55	4030011600	S.CER	C1608 JB 1E 104K-T	B	29.4/13.3
C56	4030011600	S.CER	C1608 JB 1E 104K-T	B	25/6.7
C57	4030011600	S.CER	C1608 JB 1E 104K-T	B	29.8/6.8
C58	4030011600	S.CER	C1608 JB 1E 104K-T	B	38.3/6.8
C59	4030011600	S.CER	C1608 JB 1E 104K-T	T	20.3/5.3
C60	4510007130	S.ELE	EEFCD 0J 470R	T	19.6/44
C61	4550007480	S.TAN	F930J106MAABMA	B	44.8/29.7
C62	4510007130	S.ELE	EEFCD 0J 470R	T	25.7/43.9
C101	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.7/6.8
C102	4550007480	S.TAN	F930J106MAABMA	B	30.6/2.6
C151	4030011600	S.CER	C1608 JB 1E 104K-T	B	45.6/10
C152	4030007030	S.CER	C1608 CH 1H 150J-T	B	46.1/6.2
C153	4030007030	S.CER	C1608 CH 1H 150J-T	B	43.1/8
C171	4030011600	S.CER	C1608 JB 1E 104K-T	T	41.3/2.7
C181	4030011600	S.CER	C1608 JB 1E 104K-T	T	31/4.3
C191	4030011600	S.CER	C1608 JB 1E 104K-T	T	22.6/1.2
C201	4030011600	S.CER	C1608 JB 1E 104K-T	B	41.4/43.3
C301	4340000250	S.MLR	ECHU 1C 104JX5	T	77.9/44
C302	4550007500	S.TAN	F931D106MBABMA	B	76.5/43.7
C303	4030011600	S.CER	C1608 JB 1E 104K-T	T	75.6/40.9
C304	4550007500	S.TAN	F931D106MBABMA	B	71.7/43.7
C305	4030011600	S.CER	C1608 JB 1E 104K-T	T	67.6/46.1
C306	4030007050	S.CER	C1608 CH 1H 220J-T	T	72.4/40.1
C331	4030011600	S.CER	C1608 JB 1E 104K-T	T	78.8/32.8
C332	4550007520	S.TAN	F931A106MAABMA	B	67.9/35.2
C333	4030011600	S.CER	C1608 JB 1E 104K-T	T	79.5/35.8
C341	4550007500	S.TAN	F931D106MBABMA	B	73.1/32.4
C342	4030011600	S.CER	C1608 JB 1E 104K-T	T	73.7/31.6
C343	4550007500	S.TAN	F931D106MBABMA	B	73.2/38.1
C344	4030011600	S.CER	C1608 JB 1E 104K-T	T	65.6/37.3
C345	4340000250	S.MLR	ECHU 1C 104JX5	T	76.7/38.1
C346	4030018580	S.CER	C1608 CH 1H 821J-T	T	66.9/33.6
C347	4030011600	S.CER	C1608 JB 1E 104K-T	T	66.1/35.5
C348	4030007050	S.CER	C1608 CH 1H 220J-T	T	70.9/30.9
C371	4550007500	S.TAN	F931D106MBABMA	B	59.8/43.8
C372	4030011600	S.CER	C1608 JB 1E 104K-T	T	63.4/42.5
C373	4550007500	S.TAN	F931D106MBABMA	B	50.1/43.9
C374	4030011600	S.CER	C1608 JB 1E 104K-T	T	53.4/45.5
C375	4340000250	S.MLR	ECHU 1C 104JX5	T	68.1/42.6
C376	4030018580	S.CER	C1608 CH 1H 821J-T	T	56/43.1
C377	4030011600	S.CER	C1608 JB 1E 104K-T	T	55.3/45
C378	4030007050	S.CER	C1608 CH 1H 220J-T	T	59.4/39.5
C401	4550007520	S.TAN	F931A106MAABMA	B	54.9/43.8
C402	4030017840	S.CER	C2012 CH 1H 222J-T	T	58.1/37.6
C403	4550007480	S.TAN	F930J106MAABMA	B	63.1/35.2
C404	4030011810	S.CER	C1608 JB 1A 224K-T	T	61.5/37.4
C405	4550007480	S.TAN	F930J106MAABMA	B	58.3/35.2
C406	4030011810	S.CER	C1608 JB 1A 224K-T	T	63.5/36.7
C407	4550007480	S.TAN	F930J106MAABMA	B	50.4/36.1
C408	4030011600	S.CER	C1608 JB 1E 104K-T	T	54.1/37.4
C409	4030011600	S.CER	C1608 JB 1E 104K-T	T	54.1/23.2
C410	4030009000	S.CER	C2012 JB 1C 224K-T	T	62.1/24.2
C411	4550007480	S.TAN	F930J106MAABMA	B	63.1/28.4
C412	4550007480	S.TAN	F930J106MAABMA	B	58.3/29.1
C413	4030009000	S.CER	C2012 JB 1C 224K-T	T	59/22.5
C414	4030011600	S.CER	C1608 JB 1E 104K-T	T	54.1/24.5
C415	4550007520	S.TAN	F931A106MAABMA	B	53/26.5
C416	4550007520	S.TAN	F931A106MAABMA	B	53/31.3
C417	4030017840	S.CER	C2012 CH 1H 222J-T	T	58/24.2
C450	4030011600	S.CER	C1608 JB 1E 104K-T	T	43.1/35.3
C451	4030011600	S.CER	C1608 JB 1E 104K-T	T	43.6/42.9
C452	4030006860	S.CER	C1608 JB 1H 102K-T	T	40.8/39.6
C501	4030011600	S.CER	C1608 JB 1E 104K-T	T	74.8/24
C502	4550007500	S.TAN	F931D106MBABMA	B	77.5/33.1
C503	4030011600	S.CER	C1608 JB 1E 104K-T	T	71.6/23.4
C504	4550007500	S.TAN	F931D106MBABMA	B	67.9/29.1
C506	4030007090	S.CER	C1608 CH 1H 470J-T	T	67.1/28.4
C507	4030007090	S.CER	C1608 CH 1H 470J-T	T	76.1/27.3
C551	4550007520	S.TAN	F931A106MAABMA	B	50.3/8.7
C552	4030011600	S.CER	C1608 JB 1E 104K-T	T	49.5/5.5
C553	4550007520	S.TAN	F931A106MAABMA	B	55/13.3
C554	4030011600	S.CER	C1608 JB 1E 104K-T	T	60/7.6
C555	4030011600	S.CER	C1608 JB 1E 104K-T	T	59.8/4.6
C556	4550007480	S.TAN	F930J106MAABMA	B	53.6/7.1
C557	4030011600	S.CER	C1608 JB 1E 104K-T	T	60.7/2.8
C558	4550007520	S.TAN	F931A106MAABMA	B	53.6/4.3
C601	4550007480	S.TAN	F930J106MAABMA	B	61.3/17.2
C602	4030018510	S.CER	C2012 CH 1H 682J-T	T	58.8/16.5
C603	4550007500	S.TAN	F931D106MBABMA	B	68.2/15
C604	4030011600	S.CER	C1608 JB 1E 104K-T	T	58.2/14.2
C605	4030011600	S.CER	C1608 JB 1E 104K-T	T	64.5/13.9
C606	4550007500	S.TAN	F931D106MBABMA	B	69.2/19.2
C607	4030018510	S.CER	C2012 CH 1H 682J-T	T	67/22.5
C608	4030007050	S.CER	C1608 CH 1H 220J-T	T	68.3/16.7
C651	4550007480	S.TAN	F930J106MAABMA	B	60.1/9.2
C652	4030018510	S.CER	C2012 CH 1H 682J-T	T	61.9/6.6
C653	4550007500	S.TAN	F931D106MBABMA	B	59.9/2.6
C654	4030011600	S.CER	C1608 JB 1E 104K-T	T	64/2.5
C655	4030011600	S.CER	C1608 JB 1E 104K-T	T	67.7/2.5
C656	4550007500	S.TAN	F931D106MBABMA	B	59.9/6
C657	4030018510	S.CER	C2012 CH 1H 682J-T	T	68.3/12.2
C658	4030007050	S.CER	C1608 CH 1H 220J-T	T	71.4/6.9
C701	4030017840	S.CER	C2012 CH 1H 222J-T	T	74.3/21.1
C702	4030017840	S.CER	C2012 CH 1H 222J-T	T	78.9/13.4
C703	4550007500	S.TAN	F931D106MBABMA	B	75.3/15.7

[DSP-B BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
C704	4030011600	S.CER	C1608 JB 1E 104K-T	T	75.9/12.8
C705	4030011600	S.CER	C1608 JB 1E 104K-T	T	79.4/20.6
C706	4550007500	S.TAN	F931D106MBABMA	B	75.6/21.1
C707	4030007050	S.CER	C1608 CH 1H 220J-T	T	78.7/18
C771	4550007480	S.TAN	F930J106MAABMA	B	49.8/14.1
C772	4030011600	S.CER	C1608 JB 1E 104K-T	T	49.5/15
C773	4550007480	S.TAN	F930J106MAABMA	B	55/18.1
C801	4030011600	S.CER	C1608 JB 1E 104K-T	T	77.4/24
C921	4550007510	S.TAN	F931C106MBABMA	B	66.5/2.6
C922	4030011600	S.CER	C1608 JB 1E 104K-T	T	71/3.6
C923	4550002830	S.TAN	TEESVD2 1V 685M12R	B	78.3/6.5
C924	4030011600	S.CER	C1608 JB 1E 104K-T	T	80.1/8.6
C925	4550007510	S.TAN	F931C106MBABMA	B	67.1/10.5
C926	4030011600	S.CER	C1608 JB 1E 104K-T	T	71.8/12.7
C927	4550002830	S.TAN	TEESVD2 1V 685M12R	B	72.6/6.5
C928	4030011600	S.CER	C1608 JB 1E 104K-T	T	79.6/5.2
C961	4030011600	S.CER	C1608 JB 1E 104K-T	B	11.2/15.7
C962	4550007520	S.TAN	F931A106MAABMA	B	12/18.8
C963	4030011600	S.CER	C1608 JB 1E 104K-T	B	10.7/25.4
C964	4550007520	S.TAN	F931A106MAABMA	B	11.4/29.4
J921	6910013900	CNR	IMSA-9180S-22A		
J961	6910012460	CNR	IMSA-9180S-30A		

[DSP-TX BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1140012211	S.IC	TMS320C6713BZDP225	T	28.1/20.4
IC151	1130008361	S.IC	TC7SHU04FU (TE85L,JF)	B	45.5/8.1
IC171	1130008041	S.IC	TC7SH04FU (TE85L,JF)	T	41.3/4.6
IC181	1130011150	S.IC	SN74AHC2G08HDCTR	T	30.2/1.9
IC191	1130011150	S.IC	SN74AHC2G08HDCTR	T	24/3.5
IC201	1130012205	S.IC	AT29LV040A-15TU (SX-2590F-4)	B	29.3/42
IC203	1110006411	S.IC	R3111N111A-TR-F	T	30.2/36.6
IC301	1110006100	S.IC	NJM5534MD-TE1	T	72.3/44.4
IC341	1110006100	S.IC	NJM5534MD-TE1	T	72.1/35.2
IC371	1110006100	S.IC	NJM5534MD-TE1	T	59.4/44.4
IC401	1110006111	S.IC	AK5394AVSP/P	T	54.2/31
IC451	1130006891	S.IC	TC7S04FU (TE85R,F)	T	42.8/35.8
IC452	1130012160	S.IC	SN74LVC1GU04DCKR	T	42.3/39.8
IC551	1190002090	S.IC	AD1854JRSZRL	T	53.3/5.8
IC601	1110006100	S.IC	NJM5534MD-TE1	T	53.1/15.2
IC651	1110006100	S.IC	NJM5534MD-TE1	T	65.3/5
IC701	1110006100	S.IC	NJM5534MD-TE1	T	63.2/14.8
IC801	1110006100	S.IC	NJM5534MD-TE1	T	68.4/25.8
IC831	1110006100	S.IC	NJM5534MD-TE1	T	73.1/15.8
IC871	1110006100	S.IC	NJM5534MD-TE1	T	77/26.1
FI101	2040000790	S.LC	EXCCET103U	T	36.5/2.2
X151	6050011660	S.XTL	CR-754 (30.000 MHz)	B	40.5/2.9
L1	6200003950	S.COL	HF50ACC 322513-T	B	45/39.6
L2	6180003501	S.COL	SLF6028T-100M1R3-PF	B	13.6/35.4
L3	6200003640	S.COL	MLF1608E 100K-T	B	10.9/7.7
L401	6200003950	S.COL	HF50ACC 322513-T	T	49.4/43.1
L921	6200003950	S.COL	HF50ACC 322513-T	T	75/3.7
L922	6200003950	S.COL	HF50ACC 322513-T	T	79.7/8.8
L924	6200003950	S.COL	HF50ACC 322513-T	T	75/8.8
L925	6200003950	S.COL	HF50ACC 322513-T	T	79.7/3.7
L961	6200003950	S.COL	HF50ACC 322513-T	B	11.5/11.9
L962	6200003950	S.COL	HF50ACC 322513-T	B	12.6/24
R1	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	43/22.2
R2	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	42.2/24.2
R3	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	43/20.9
R4	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	42.4/13.7
R5	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	23.2/5.5
R6	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	21.9/5.5
R7	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	20.6/5.5
R8	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	13.7/8.1
R9	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	13.7/11.5
R10	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	43.8/13.1
R11	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	41.8/8.5
R12	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	26.8/13.8
R151	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	44.6/5.3
R152	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	B	43.5/6.2
R171	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	41.3/1.4
R181	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	6.4/7
R182	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	9.2/7
R183	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	11.8/8.3
R184	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	11.8/7
R201	7030003860	S.RES	ERJ3GE JPW V	T	30.8/39.3
R301	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	79.5/37.7
R302	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	77.6/46.9
R303	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	75.7/46.1
R304	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	78.1/40.1
R305	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	75.7/43.5
R306	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	68.9/46.1
R341	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	76.2/34.6
R342	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	68.5/38.4
R343	7030005321	S.RES	ERA3YED 103V (10 k)	T	64.5/34.6
R344	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	67/33.9
R345	7030009691	S.RES	ERA3YED 101V (100)	T	67.7/31.9
R371	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	62.9/42.1
R372	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	55.3/46.3

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)

S.=Surface mount

[DSP-TX BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R373	7030005321	S.RES ERA3YED 103V (10 k)	T	63.7/46.2
R374	7030009591	S.RES ERA3YED 472V (4.7 k)	T	54.7/41.8
R375	7030009691	S.RES ERA3YED 101V (100)	T	56/40.5
R401	7030009591	S.RES ERA3YED 472V (4.7 k)	T	53.1/42.5
R402	7030009591	S.RES ERA3YED 472V (4.7 k)	T	51.6/44
R403	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	54.1/38.7
R404	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	50/40
R405	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	51.1/38.1
R406	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	49.8/38.1
R407	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	B	48/35.4
R409	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	51.9/23.8
R410	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	50.6/23.8
R411	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	49/23.8
R412	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	57.2/22.2
R413	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	57.2/20.9
R414	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	46/38.2
R451	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	40.4/41.1
R452	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	45.8/35.5
R551	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	54/9.3
R601	7030006521	S.RES ERA3YED 561V (560)	T	50.2/18.6
R602	7030007661	S.RES ERA3YED 331V (330)	T	50.2/19.9
R603	7030007661	S.RES ERA3YED 331V (330)	T	48.3/17.1
R604	7030009961	S.RES ERA3YED 221V (220)	T	55.4/18.6
R605	7030007661	S.RES ERA3YED 331V (330)	T	52.8/18.6
R606	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	51.4/24.7
R607	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	52.2/13.1
R651	7030006521	S.RES ERA3YED 561V (560)	T	62.5/8.4
R652	7030007661	S.RES ERA3YED 331V (330)	T	63.5/9.7
R653	7030007661	S.RES ERA3YED 331V (330)	T	60.3/8.2
R654	7030009961	S.RES ERA3YED 221V (220)	T	67.7/8.4
R655	7030007661	S.RES ERA3YED 331V (330)	T	65.1/8.4
R656	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	67.2/8.2
R657	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	65.1/2.8
R701	7030010770	S.RES ERA3YED 681V (680)	T	58/18.2
R702	7030009861	S.RES ERA3YED 471V (470)	T	62.1/20
R703	7030010770	S.RES ERA3YED 681V (680)	T	70.7/9.3
R704	7030009861	S.RES ERA3YED 471V (470)	T	55.6/11.8
R705	7030009691	S.RES ERA3YED 101V (100)	T	69/12
R706	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	61/23.1
R707	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	54.7/14.5
R801	7030009591	S.RES ERA3YED 472V (4.7 k)	T	65/22.8
R802	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	63.5/22.8
R803	7030005321	S.RES ERA3YED 103V (10 k)	T	68.6/21.1
R804	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	69.7/31.7
R805	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	72.4/21.7
R831	7030009591	S.RES ERA3YED 472V (4.7 k)	T	68.4/17.9
R832	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	68.6/19.7
R833	7030005321	S.RES ERA3YED 103V (10 k)	T	69.7/15.3
R834	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	64/23.2
R835	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	73.4/13.3
R871	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	77.8/13.7
R872	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	79.1/18.7
R874	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	71.3/31.7
R875	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	74.4/21.3
R901	7030003860	S.RES ERJ3GE JPW V	T	52.7/22
R903	7030003860	S.RES ERJ3GE JPW V	B	47.7/38
R904	7030003860	S.RES ERJ3GE JPW V	T	47.1/4.2
R905	7030003860	S.RES ERJ3GE JPW V	B	48.1/10.2
R962	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	12.1/17.5
R963	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/16.2
R964	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/14.9
R967	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/38.7
R968	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/12.3
R969	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/47.8
R970	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/46.5
R971	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/45.2
R972	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/43.9
R973	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/42.6
R974	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/41.3
R975	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/40
R976	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/13.6
C1	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/30.4
C2	4030011600	S.CER C1608 JB 1E 104K-T	B	42.2/30.7
C3	4030011600	S.CER C1608 JB 1E 104K-T	B	18/32.9
C4	4030011600	S.CER C1608 JB 1E 104K-T	B	39.4/32.9
C5	4030011600	S.CER C1608 JB 1E 104K-T	B	23.3/25.8
C6	4030011600	S.CER C1608 JB 1E 104K-T	B	24.6/25.8
C7	4030011600	S.CER C1608 JB 1E 104K-T	B	28.7/25.8
C8	4030011600	S.CER C1608 JB 1E 104K-T	B	30/25.8
C9	4030011600	S.CER C1608 JB 1E 104K-T	B	33.8/25.8
C10	4030011600	S.CER C1608 JB 1E 104K-T	B	22.7/23.8
C11	4030011600	S.CER C1608 JB 1E 104K-T	B	35.5/23.2
C12	4030011600	S.CER C1608 JB 1E 104K-T	T	12.6/20.7
C13	4030011600	S.CER C1608 JB 1E 104K-T	B	22.7/20.2
C14	4030011600	S.CER C1608 JB 1E 104K-T	B	35.5/20.6
C15	4030011600	S.CER C1608 JB 1E 104K-T	B	22.7/18.9
C16	4030011600	S.CER C1608 JB 1E 104K-T	B	34.2/18.4
C17	4030011600	S.CER C1608 JB 1E 104K-T	T	43.5/20
C18	4030011600	S.CER C1608 JB 1E 104K-T	B	22.7/15.7
C19	4030011600	S.CER C1608 JB 1E 104K-T	B	34.2/14.9
C20	4030011600	S.CER C1608 JB 1E 104K-T	B	23.3/13.8
C21	4030011600	S.CER C1608 JB 1E 104K-T	B	24.6/13.8
C22	4030011600	S.CER C1608 JB 1E 104K-T	B	28.1/13.8
C23	4030011600	S.CER C1608 JB 1E 104K-T	B	32.6/13.1
C24	4030011600	S.CER C1608 JB 1E 104K-T	B	35.2/13.1
C25	4030011600	S.CER C1608 JB 1E 104K-T	B	17.3/6.7
C26	4030011600	S.CER C1608 JB 1E 104K-T	B	33.1/6.3
C27	4030011600	S.CER C1608 JB 1E 104K-T	B	42.4/11.1
C28	4030011600	S.CER C1608 JB 1E 104K-T	B	15/8.1
C29	4030011600	S.CER C1608 JB 1E 104K-T	B	40.9/6.6
C30	4030011600	S.CER C1608 JB 1E 104K-T	T	35.2/5
C31	4030011600	S.CER C1608 JB 1E 104K-T	T	28.5/5.2

[DSP-TX BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C32	4030011600	S.CER C1608 JB 1E 104K-T	T	37.8/5
C33	4030011600	S.CER C1608 JB 1E 104K-T	T	18.6/35.5
C34	4030011600	S.CER C1608 JB 1E 104K-T	T	37.5/35.5
C35	4030011600	S.CER C1608 JB 1E 104K-T	B	26/32.9
C36	4030011600	S.CER C1608 JB 1E 104K-T	B	29.3/32.9
C37	4030011600	S.CER C1608 JB 1E 104K-T	B	36.8/32.9
C38	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/27.7
C39	4030011600	S.CER C1608 JB 1E 104K-T	B	22.4/32.9
C40	4030011600	S.CER C1608 JB 1E 104K-T	B	26.1/25.8
C41	4030011600	S.CER C1608 JB 1E 104K-T	B	22/25.8
C42	4030011600	S.CER C1608 JB 1E 104K-T	B	27.4/25.8
C43	4030011600	S.CER C1608 JB 1E 104K-T	B	32.5/25.8
C44	4030011600	S.CER C1608 JB 1E 104K-T	B	35.1/25.8
C45	4030011600	S.CER C1608 JB 1E 104K-T	B	42.2/26.8
C46	4030011600	S.CER C1608 JB 1E 104K-T	B	15.3/24.9
C47	4030011600	S.CER C1608 JB 1E 104K-T	T	43.5/29
C48	4030011600	S.CER C1608 JB 1E 104K-T	B	22.7/21.5
C49	4030011600	S.CER C1608 JB 1E 104K-T	B	42.4/17.9
C50	4030011600	S.CER C1608 JB 1E 104K-T	B	22.7/17.6
C51	4030011600	S.CER C1608 JB 1E 104K-T	B	35.5/17.5
C52	4030011600	S.CER C1608 JB 1E 104K-T	B	15/11.5
C53	4030011600	S.CER C1608 JB 1E 104K-T	B	22/13.8
C54	4030011600	S.CER C1608 JB 1E 104K-T	T	43.3/9.9
C55	4030011600	S.CER C1608 JB 1E 104K-T	B	29.4/13.8
C56	4030011600	S.CER C1608 JB 1E 104K-T	B	25.1/6.6
C57	4030011600	S.CER C1608 JB 1E 104K-T	B	29.8/6.2
C58	4030011600	S.CER C1608 JB 1E 104K-T	B	38.3/6.6
C59	4030011600	S.CER C1608 JB 1E 104K-T	T	20.3/5.3
C60	4510007130	S.ELE EEFCD 0J 470R	T	25.4/41.7
C61	4550007480	S.TAN F930J106MAABMA	B	45.2/29.7
C62	4510007130	S.ELE EEFCD 0J 470R	T	19.5/41.7
C101	4030011600	S.CER C1608 JB 1E 104K-T	B	35.7/6.5
C102	4550007480	S.TAN F930J106MAABMA	B	30.6/2.6
C151	4030011600	S.CER C1608 JB 1E 104K-T	B	45.5/10.2
C152	4030007030	S.CER C1608 CH 1H 150J-T	B	46.1/6.2
C153	4030007030	S.CER C1608 CH 1H 150J-T	B	43.1/8
C171	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/2.7
C181	4030011600	S.CER C1608 JB 1E 104K-T	T	31/4.3
C191	4030011600	S.CER C1608 JB 1E 104K-T	T	22.6/1.2
C201	4030011600	S.CER C1608 JB 1E 104K-T	B	42.3/44.3
C301	4550007660	S.TAN F931E105MAABMA	B	80.4/44.1
C302	4550007500	S.TAN F931D106MBABMA	B	75.6/44.1
C303	4030011600	S.CER C1608 JB 1E 104K-T	T	75.7/40.7
C304	4550007500	S.TAN F931D106MBABMA	B	71.5/44.1
C305	4030011600	S.CER C1608 JB 1E 104K-T	T	67.6/46.1
C306	4030007050	S.CER C1608 CH 1H 220J-T	T	72.3/39.8
C341	4550007500	S.TAN F931D106MBABMA	B	74/34.6
C342	4030011600	S.CER C1608 JB 1E 104K-T	T	75.5/32.8
C343	4550007500	S.TAN F931D106MBABMA	B	66.9/36.8
C344	4030011600	S.CER C1608 JB 1E 104K-T	T	67.2/38.4
C345	4550007660	S.TAN F931E105MAABMA	B	76.8/38.7
C346	4030007140	S.CER C1608 CH 1H 121J-T	T	68.5/33.9
C347	4030011600	S.CER C1608 JB 1E 104K-T	T	67.7/35.9
C348	4030007050	S.CER C1608 CH 1H 220J-T	T	72/30.6
C371	4550007500	S.TAN F931D106MBABMA	B	59.8/43.8
C372	4030011600	S.CER C1608 JB 1E 104K-T	T	63.7/42.9
C373	4550007500	S.TAN F931D106MBABMA	B	50.1/43.9
C374	4030011600	S.CER C1608 JB 1E 104K-T	T	53.4/45.5
C375	4550007660	S.TAN F931E105MAABMA	B	66/43.7
C376	4030007140	S.CER C1608 CH 1H 121J-T	T	56/43.1
C377	4030011600	S.CER C1608 JB 1E 104K-T	T	55.3/45
C378	4030007050	S.CER C1608 CH 1H 220J-T	T	59.4/39.8
C401	4550007480	S.TAN F930J106MAABMA	B	54.9/43.8
C402	4030017840	S.CER C2012 CH 1H 222J-T	T	58.1/37.6
C403	4550007480	S.TAN F930J106MAABMA	B	63.1/35.2
C404	4030011810	S.CER C1608 JB 1A 224K-T	T	61.5/37.4
C405	4550007480	S.TAN F930J106MAABMA	B	58.3/36
C406	4030011810	S.CER C1608 JB 1A 224K-T	T	64.5/32
C407	4550007480	S.TAN F930J106MAABMA	B	51.1/36.1
C408	4030011600	S.CER C1608 JB 1E 104K-T	T	54.1/37.4
C410	4030009000	S.CER C2012 JB 1C 224K-T	T	61/24
C411	4550007480	S.TAN F930J106MAABMA	B	62.5/28.3
C412	4550007480	S.TAN F930J106MAABMA	B	58.3/29.9
C413	4030009000	S.CER C2012 JB 1C 224K-T	T	64.7/28.6
C414	4030011600	S.CER C1608 JB 1E 104K-T	T	54.2/24.5
C415	4550007520	S.TAN F931A106MAABMA	B	52.6/29.2
C416	4550007480	S.TAN F930J106MAABMA	B	56.1/24.4
C417	4030017840	S.CER C2012 CH 1H 222J-T	T	57.4/24
C450	4030011600	S.CER C1608 JB 1E 104K-T	T	44.2/39.7
C451	4030011600	S.CER C1608 JB 1E 104K-T	T	42.9/37.8
C452	4030006860	S.CER C1608 JB 1H 102K-T	T	42.9/41.9
C453	4030007050	S.CER C1608 CH 1H 220J	B	45.8/36.8
C551	4030011600	S.CER C1608 JB 1E 104K-T	T	48/1.7
C552	4550007520	S.TAN F931A106MAABMA	B	49.8/3.3
C553	4550007520	S.TAN F931A106MAABMA	B	57.2/8.9
C554	4550007520	S.TAN F931A106MAABMA	B	55/3.3
C555	4030011600	S.CER C1608 JB 1E 104K-T	T	58.6/2.5
C556	4030011600	S.CER C1608 JB 1E 104K-T	T	58.6/5.8
C557	4030011600	S.CER C1608 JB 1E 104K-T	B	57.7/4.1
C601	4550007660	S.TAN F931E105MAABMA	B	50.5/9.4
C602	4030018510	S.CER C2012 CH 1H 682J-T	T	48.3/14.2
C603	4550007500	S.TAN F931D106MBABMA	B	50.4/15.8
C604	4030011600	S.CER C1608 JB 1E 104K-T	T	49.6/11.8
C605	4030011600	S.CER C1608 JB 1E 104K-T	T	52.7/11.8
C606	4550007500	S.TAN F931D106MBABMA	B	51/20.8
C607	4030018510	S.CER C2012 CH 1H 682J-T	T	53.2/20.1
C608	4030007050	S.CER C1608 CH 1H 220J-T	T	57.6/14.5
C651	4550007660	S.TAN F931E105MAABMA	B	60/8.9
C652	4030018510	S.CER C2012 CH 1H 682J-T	T	60.1/5.3
C653	4550007500	S.TAN F931D106MBABMA	B	62.5/3.3
C654	4030011600	S.CER C1608 JB 1E 104K-T	T	62.5/1.6
C655	4030011600	S.CER C1608 JB 1E 104K-T	T	69.8/1.6
C656	4550007500	S.TAN F931D106MBABMA	B	63.6/9.2
C657	4030018510	S.CER C2012 CH 1H 682J-T	T	66.4/10

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DSP-TX BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
C658	4030007050	S.CER	C1608 CH 1H 220J-T	T	69.9/4.4
C701	4030017840	S.CER	C2012 CH 1H 222J-T	T	62.1/18.5
C702	4030017840	S.CER	C2012 CH 1H 222J-T	T	59.2/11.1
C703	4550007500	S.TAN	F931D106MBABMA	B	58.7/15.3
C704	4030011600	S.CER	C1608 JB 1E 104K-T	T	62.4/11.3
C705	4030011600	S.CER	C1608 JB 1E 104K-T	T	65.5/18.2
C706	4550007500	S.TAN	F931D106MBABMA	B	57.7/19.3
C707	4030007050	S.CER	C1608 CH 1H 220J-T	T	67.8/14.1
C801	4030006860	S.CER	C1608 JB 1H 102K-T	T	64.2/24.6
C802	4030011600	S.CER	C1608 JB 1E 104K-T	T	73.3/25
C803	4550007480	S.TAN	F930J106MAABMA	B	76.7/16.6
C804	4030011600	S.CER	C1608 JB 1E 104K-T	T	72/27.9
C805	4550007520	S.TAN	F931A106MAABMA	B	67.2/28.6
C806	4030011600	S.CER	C1608 JB 1E 104K-T	T	72.5/23.1
C807	4550007500	S.TAN	F931D106MBABMA	B	68.4/23.6
C808	4030007050	S.CER	C1608 CH 1H 220J-T	T	69/30.4
C831	4030006860	S.CER	C1608 JB 1H 102K-T	T	69.7/17.9
C832	4030011600	S.CER	C1608 JB 1E 104K-T	T	76.5/16.3
C833	4550007480	S.TAN	F930J106MAABMA	B	69.7/16.8
C834	4030011600	S.CER	C1608 JB 1E 104K-T	T	77.8/17.2
C835	4550007520	S.TAN	F931A106MAABMA	B	64/19.7
C836	4030011600	S.CER	C1608 JB 1E 104K-T	T	76.5/13.7
C837	4550007500	S.TAN	F931D106MBABMA	B	64.7/15.3
C838	4030007050	S.CER	C1608 CH 1H 220J-T	T	73.6/20.5
C871	4550007520	S.TAN	F931A106MAABMA	B	75.5/29.4
C872	4030011600	S.CER	C1608 JB 1E 104K-T	T	73.5/27.9
C873	4550007500	S.TAN	F931D106MBABMA	B	75.6/24.3
C874	4030011600	S.CER	C1608 JB 1E 104K-T	T	78.2/21.5
C875	4030007050	S.CER	C1608 CH 1H 220J-T	T	77.2/30.9
C921	4550007510	S.TAN	F931C106MBABMA	B	69.3/3.8
C922	4030011600	S.CER	C1608 JB 1E 104K-T	T	72.8/3.5
C923	4550002830	S.TAN	TEESVD2 1V 685M12R	B	75.4/6
C924	4030011600	S.CER	C1608 JB 1E 104K-T	T	81.8/8
C925	4550007510	S.TAN	F931C106MBABMA	B	71.1/9.3
C926	4030011600	S.CER	C1608 JB 1E 104K-T	T	72.8/9
C927	4550002830	S.TAN	TEESVD2 1V 685M12R	B	80.7/6
C928	4030011600	S.CER	C1608 JB 1E 104K-T	T	81.8/4.6
C961	4030011600	S.CER	C1608 JB 1E 104K-T	B	11.4/14.9
C962	4550007520	S.TAN	F931A106MAABMA	B	12.2/18.6
C963	4030011600	S.CER	C1608 JB 1E 104K-T	B	10.4/24.8
C964	4550007520	S.TAN	F931A106MAABMA	B	11.4/28.9
J921	6910013900	CNR	IMSA-9180S-22A		
J961	6910012460	CNR	IMSA-9180S-30A		

[SCOPE BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1110006180	S.IC	UPG2009TB-E3	T	85.1/9.6
IC2	1180001771	S.IC	TA79L05F (TE12L,F)	T	24.5/95.6
IC31	1110006180	S.IC	UPG2009TB-E3	T	86.5/14.1
IC201	1180002650	S.REG	SI-3012KS-TL	T	116.4/64.6
IC401	1110006131	S.IC	uPC4094G2-E1-A	T	15.6/88.6
IC403	1110006131	S.IC	uPC4094G2-E1-A	T	26.9/88.6
IC404	1110006131	S.IC	uPC4094G2-E1-A	T	44/87.6
IC405	1110002700	S.IC	NJM2904M-TE1-#FMZB	T	39.2/70.4
IC501	1190002031	S.IC	AD7650ASTZ	T	55.5/79.2
IC502	1130006891	S.IC	TC7S04FU (TE85R,F)	T	57.7/88
IC505	1180002631	S.REG	AD1582BRTZ-REEL7	T	55.4/94.6
IC601	1140012221	S.IC	TMS320C6711DZDP200	T	88.4/81.4
IC602	1130011930	S.IC	SN74LVC1G04DCKR	T	68.2/67.4
IC603	1130011930	S.IC	SN74LVC1G04DCKR	T	70.7/70.3
IC604	1130008041	S.IC	TC7SH04FU (TE85L,JF)	B	67.4/74.6
IC607	1110006411	S.IC	R3111N111A-TR-F	B	104.1/81.1
IC671	1130012394	S.IC	AT49BV001AN-55TU	T	112.8/82.9
IC801	1130009230	S.IC	LMX2306TMX/NOPB	T	65.6/36.5
IC803	1130009691	S.IC	TC74HCT7007AF (F)	B	68/29
IC820	1190001961	S.IC	AD9857ASTZ	T	93.7/35.6
IC903	1120002921	S.IC	ADM202EARNZ	T	96.9/109.1
IC904	1130005721	S.IC	TC7W04F (TE12L,F)	T	107.5/113
IC905	1130005252	S.IC	TC74HC08AF (EL,F)	B	97/109.6
IC906	1130009831	S.IC	TC74VHCT04AF (F)	B	108.4/109.6
Q1	1530002060	S.TR	2SC4081 T106 R	T	67.4/6.3
Q2	1530003851	S.TR	2SC5551A-F-E	T	45.7/7.4
Q11	1590000680	S.TR	DTC114EUA T106	T	78.2/7.4
Q12	1590000680	S.TR	DTC114EUA T106	T	92.1/6.5
Q31	1590000680	S.TR	DTC114EUA T106	T	78.4/3.5
Q32	1590000680	S.TR	DTC114EUA T106	T	92.7/3.5
Q33	1590000680	S.TR	DTC114EUA T106	T	93/15.3
Q101	1530003151	S.TR	2SC4673D-TD-E	T	28.8/18.2
Q201	1560000561	S.FET	2SK882-GR (TE85L,F)	T	11.4/40.4
Q202	1560000561	S.FET	2SK882-GR (TE85L,F)	T	10.1/45.2
Q301	1530003151	S.TR	2SC4673D-TD-E	T	21.4/67.9
Q701	1530003221	S.TR	2SC4406-4-TL-E	T	75.3/54.2
Q720	1530003221	S.TR	2SC4406-4-TL-E	T	101.9/45.5
Q810	1530003221	S.TR	2SC4406-4-TL-E	T	73.1/37.7
Q821	1560000331	S.FET	2SK210-GR (TE85R,F)	T	43.3/45.7
Q841	1530002060	S.TR	2SC4081 T106 R	T	41.5/37.2
Q842	1530003432	S.TR	2SC5226A-4-TL-E	T	27.4/31.6
Q843	1530003432	S.TR	2SC5226A-4-TL-E	T	25/39.9
Q872	1590000680	S.TR	DTC114EUA T106	T	30.2/32.6
Q903	1530002280	S.TR	2SC4081 T106 S	B	130.2/111.8
Q904	1510000510	S.TR	2SA1576A T106R	B	126.1/105.7
Q921	1590001330	S.TR	DTA114EUA T106	T	54.5/112.7
Q922	1590000680	S.TR	DTC114EUA T106	T	50.7/112.7
Q923	1590001330	S.TR	DTA114EUA T106	T	42.9/113.5
Q924	1590000680	S.TR	DTC114EUA T106	T	40.3/113.5
D1	1750000971	S.DIO	CPH5513-TL-E	T	79.7/14.9
D2	1750000971	S.DIO	CPH5513-TL-E	T	72.5/15.9
D3	1750000441	S.DIO	1SV263-TL-E	T	72.1/12.8
D4	1750000431	S.DIO	HSB88WSTR-E	T	10.3/68.3
D11	1790000620	S.DIO	MA77 (TX)	T	83.2/4.5
D12	1790000620	S.DIO	MA77 (TX)	T	87.2/4.5
D101	1750000431	S.DIO	HSB88WSTR-E	T	25.7/8.2
D201	1710000840	S.DIO	1SR154-400 TE25	B	120.3/65
D401	1790001250	S.DIO	MA2S1110G-(TX)	T	41.2/77.1
D402	1790001250	S.DIO	MA2S1110G-(TX)	T	39.9/75.2
D403	1790001250	S.DIO	MA2S1110G-(TX)	T	33.4/69.5
D821	1750000681	S.VCP	1SV232 (TPH2,F)	T	57.9/43.2
D822	1750000681	S.VCP	1SV232 (TPH2,F)	T	57.9/44.9
D902	1750000550	S.DIO	1SS355 TE-17	B	129.7/109.5
FI201	2030000290	S.MLH	FL-357 (45 MHz)	T	9.3/29.6
FI501	2040000790	S.LC	EXCCET103U	T	71.2/76
L1	6200001831	S.COL	NLV32T-100J	T	76.3/12.8
L2	6200001831	S.COL	NLV32T-100J	T	75.1/19.1
L3	6200001831	S.COL	NLV32T-100J	B	70.7/15.1
L4	6200001831	S.COL	NLV32T-100J	T	67.3/12.1
L5	6150004280	COL	LS-484B (C-14927)		
L6	6150004280	COL	LS-484B (C-14927)		
L7	6200003261	S.COL	NLV32T-101J	T	52/16.6
L8	6140003790	COL	LR-442		
L9	6200001831	S.COL	NLV32T-100J	T	41.2/7.5
L10	6200001831	S.COL	NLV32T-100J	T	41.2/3.2
L11	6200001831	S.COL	NLV32T-100J	T	57.3/3.5
L12	6200010450	S.COL	C2520C-R82G-A (0.82U)	T	57.6/15.5
L13	6200010940	S.COL	C2520C-39NG-A	T	68.3/20
L14	6200010860	S.COL	C2520C-R10G-A (0.1U)	T	64.1/19.2
L31	6200001831	S.COL	NLV32T-100J	B	82.6/1.8
L32	6200001831	S.COL	NLV32T-100J	B	78.8/5.2
L33	6200001831	S.COL	NLV32T-100J	B	86.6/6
L34	6200001831	S.COL	NLV32T-100J	B	90.7/3.6
L51	6200001831	S.COL	NLV32T-100J	B	120.5/26
L52	6200001831	S.COL	NLV32T-100J	B	126.5/39.4
L53	6200001831	S.COL	NLV32T-100J	T	47.7/64.3
L54	6200001831	S.COL	NLV32T-100J	T	50.7/64.3
L55	6200003950	S.COL	HF50ACC 322513-T	B	119.3/33.5
L56	6200003950	S.COL	HF50ACC 322513-T	T	116.1/44.6
L57	6200003950	S.COL	HF50ACC 322513-T	T	121.2/27.1
L58	6200003950	S.COL	HF50ACC 322513-T	B	119.3/39.1
L59	6200003950	S.COL	HF50ACC 322513-T	T	119.6/34.4
L60	6200003950	S.COL	HF50ACC 322513-T	T	119.6/37.6
L101	6140003530	COL	LR-395		
L102	6140003530	COL	LR-395		
L103	6200003021	S.COL	NLV32T-R33J	T	22.3/19.7

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SCOPE UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
L104	6200001920	S.COL	ELJNC R15K-F	B	22.7/16.4
L201	6150004250	COL	LS-471A (C-14922)		
L202	6150004280	COL	LS-484B (C-14927)		
L203	6150004280	COL	LS-484B (C-14927)		
L204	6200001831	S.COL	NLV32T-100J	B	3.3/46.6
L205	6200002431	S.COL	NLV25T-082J	B	10.4/17.6
L301	6140003530	COL	LR-395		
L302	6140003530	COL	LR-395		
L303	6200003041	S.COL	NLV32T-R68J	T	21/74.1
L304	6200001831	S.COL	NLV32T-100J	B	23.2/72.6
L401	6200003171	S.COL	NLV32T-330J	T	10.4/83.2
L501	6200001831	S.COL	NLV32T-100J	T	53.8/64.3
L502	6200001831	S.COL	NLV32T-100J	B	57.6/69.6
L551	6180003501	S.COL	SLF6028T-100M1R3-PF	T	105.8/64.4
L552	6200001831	S.COL	NLV32T-100J	T	106.3/69.9
L671	6200001831	S.COL	NLV32T-100J	T	110.9/69.9
L701	6200005491	S.COL	NLV32T-331J	T	76/51.4
L720	6200001831	S.COL	NLV32T-100J	T	82/34.6
L721	6200001831	S.COL	NLV32T-100J	T	109.4/41
L722	6200001831	S.COL	NLV32T-100J	T	110.8/45.2
L761	6200003011	S.COL	NLV32T-R27J	T	106.3/22.3
L762	6200003021	S.COL	NLV32T-R33J	T	102.7/23
L763	6200003251	S.COL	NLV32T-R39J	T	97.9/22.4
L764	6200003251	S.COL	NLV32T-R39J	T	93.6/23.4
L801	6200005491	S.COL	NLV32T-331J	T	69.7/40.9
L802	6200005491	S.COL	NLV32T-331J	T	70.3/26.7
L821	6200001831	S.COL	NLV32T-100J	T	61.7/45.7
L822	6190001441	COL	#E526GN-110504		
L823	6200001851	S.COL	NLV32T-5R6J	T	40.7/42.2
L825	6200003261	S.COL	NLV32T-101J	T	51.7/52.2
L841	6200003261	S.COL	NLV32T-101J		B26.8/33
L842	6200003031	S.COL	NLV32T-R47J	T	26.8/34.5
L851	6200003431	S.COL	NLV32T-R10J	T	27.4/45
L852	6200001471	S.COL	NLV32T-R12J	T	27/48.9
L902	6200003241	S.COL	NLV32T-221J	T	128.1/107.7
R1	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	79.6/12.5
R2	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	70.7/10.8
R3	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	70.7/9.5
R4	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	T	67.8/8.2
R5	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	66.6/4.4
R6	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	69.4/5
R7	7030003290	S.RES	ERJ3GEYJ 560 V (56)	T	49.8/17.3
R8	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	48.4/3.5
R9	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	46/4.2
R11	7310005550	S.TRI	TMC3ADCJ4X 22K	T	61.7/3.8
R12	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	46.7/10.6
R14	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	82.3/2.4
R16	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	80.2/6.7
R17	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	81.5/6.7
R18	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	87.4/2.4
R20	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	90.2/6.7
R21	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	88.9/6.7
R34	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	78.4/5.5
R35	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	89.4/3.5
R36	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	91/14.7
R37	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	89.7/14.7
R38	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	82/13.9
R39	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	83.3/13.9
R51	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	80.6/9.8
R52	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	90.3/9.9
R53	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	126/32.3
R54	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	81.9/9.8
R55	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	88.4/9.8
R61	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	128.7/49
R62	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	122.3/50.4
R63	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	128.7/51
R64	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	122.3/53.3
R65	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	128.7/53
R66	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	123.6/56.7
R71	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	128.7/55
R72	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	121.7/47.4
R73	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	121.7/43.3
R74	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	128.7/43.4
R75	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	121.7/44.7
R76	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	128.7/45.4
R77	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	121.7/46
R81	7030010520	S.RES	ERJ1TYJ 101U (100)	B	122.9/46.2
R103	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	33.8/18
R104	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	25.9/21.9
R105	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	18.3/14.3
R106	7030003230	S.RES	ERJ3GEYJ 180 V (18)	B	19.1/11.9
R107	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	18.3/8.4
R108	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	14.6/8.4
R109	7030003230	S.RES	ERJ3GEYJ 180 V (18)	B	11.2/9.7
R110	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	11.2/12
R111	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	29.8/14.9
R112	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	33.8/19.3
R113	7030003860	S.RES	ERJ3GE JPW V	B	19.5/18
R201	7030003430	S.RES	ERJ3GEYJ 821 V (820)	T	11.3/37.1
R202	7030003430	S.RES	ERJ3GEYJ 821 V (820)	T	11.3/35.8
R203	7030003280	S.RES	ERJ3GEYJ 470 V (47)	B	3.1/39.8
R204	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	12/45
R205	7030003280	S.RES	ERJ3GEYJ 470 V (47)	B	6.3/46.6
R206	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	11.4/54.9
R207	7030003220	S.RES	ERJ3GEYJ 150 V (15)	B	9.3/55.7
R208	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	10.1/57.7
R209	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	9.9/46.6
R210	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	T	112.9/63.4
R301	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	9.8/86.7
R302	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	10.3/75.4
R303	7030003230	S.RES	ERJ3GEYJ 180 V (18)	B	15.2/74.6
R304	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	19.1/75.4

[SCOPE UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R305	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	23.7/73.9
R306	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	21.4/63.4
R307	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	18.3/66.9
R308	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	24.4/63.4
R402	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	13.4/89.7
R403	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	16.3/90.4
R404	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	19/86.7
R405	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	22.4/90.5
R410	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	21.3/85.8
R411	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	9.2/91.1
R412	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	13.4/92.1
R413	7030003730	S.RES	ERJ3GEYJ 274 V (270 k)	T	9.8/89.3
R414	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	26.9/88
R415	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	31.6/90
R416	7310005510	S.TRI	TMC3ADCS5X 470K	T	34.5/87
R417	7030003630	S.RES	ERJ3GEYJ 393 V (39 k)	T	43.1/95.4
R418	7030003570	S.RES	ERJ3GEYJ 123 V (12 k)	T	45.4/92.2
R419	7030003220	S.RES	ERJ3GEYJ 150 V (15)	T	47.9/92.3
R420	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	T	40.9/81.7
R421	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	40.5/85.5
R422	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	42.6/92.2
R423	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	T	43.1/94.1
R425	7310005540	S.TRI	TMC3ADC14X 10K	T	45.3/81.2
R426	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	48.7/76.5
R427	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	39.9/77.2
R428	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	37/75.7
R429	7030003650	S.RES	ERJ3GEYJ 563 V (56 k)	T	34.7/67.7
R430	7030003740	S.RES	ERJ3GEYJ 334 V (330 k)	T	38.8/73.9
R431	7030003740	S.RES	ERJ3GEYJ 334 V (330 k)	T	36.2/73.9
R432	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	39.6/81.7
R433	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	38.8/66.4
R434	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	33.4/66.9
R435	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	40.1/66.4
R436	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	36.9/67
R437	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	43.8/67.7
R438	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	43.8/70.4
R500	7030003860	S.RES	ERJ3GE JPW V	T	53.2/71.7
R501	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	55.1/73
R502	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	56.3/74.6
R503	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	59.2/75.4
R504	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	60.8/74.2
R505	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	61.6/76
R506	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	57.3/78.2
R507	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	61.5/87.1
R509	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	60.5/89.8
R602	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	101.3/75.6
R603	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	83.7/77.3
R604	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	92.1/67.4
R605	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	89.8/65.8
R606	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	79.6/95.8
R607	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	77.6/95.9
R608	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	71.8/88.2
R609	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	83.5/65.8
R610	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	T	70.5/67.6
R611	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	66.2/70.3
R612	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	67.5/70.3
R615	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	72.9/65.7
R616	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	73.7/93.5
R617	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	72.4/93.5
R618	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	81.8/66.8
R619	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	88/66.8
R620	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	73.2/88.9
R621	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	72.6/84.7
R622	7030003860	S.RES	ERJ3GE JPW V	B	111.9/79.5
R623	7030003860	S.RES	ERJ3GE JPW V	B	106.1/78.5
R633	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	74.7/74.4
R634	7030003860	S.RES	ERJ3GE JPW V	T	74/70.4
R635	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	73.4/68.4
R636	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	72.7/70.4
R701	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	73/51.7
R702	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	77.3/54.4
R703	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	72.7/55.1
R704	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	73.3/57
R705	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	77.4/57
R720	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	107/43.2
R721	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	104/45.3
R722	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	107.2/45.9
R723	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	91.7/28.7
R724	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	91.1/30.6
R725	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	87.6/28.5
R726	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	91.2/26.8
R727	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	94.8/43
R729	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	98.7/45.6
R730	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	96.4/40.1
R731	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	T	105.1/38.6
R732	7030003510	S.RES	ERJ3GEYJ 392 V (3.9 k)	T	106.5/34.2
R734	7030003510	S.RES	ERJ3GEYJ 392 V (3.9 k)	T	102.5/42.7
R735	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	106.5/30.9
R736	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	106.5/32.2
R737	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	88.4/24
R738	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	88.1/46.1
R739	7030003510	S.RES	ERJ3GEYJ 392 V (3.9 k)	T	106.5/35.5
R741	7030003860	S.RES	ERJ3GE JPW V	B	109.8/26.2
R742	7030003860	S.RES	ERJ3GE JPW V	T	86.8/46
R744	7030003860	S.RES	ERJ3GE JPW V	T	87.7/26.2
R745	7030003860	S.RES	ERJ3GE JPW V	T	85/27.5
R748	7030003860	S.RES	ERJ3GE JPW V	T	89.7/24
R764	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	48/21.5
R765	7030003230	S.RES	ERJ3GEYJ 180 V (18)	T	45.6/20.8
R766	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	43.4/21.5
R767	7030003860	S.RES	ERJ3GE JPW V	T	95.7/21.5
R771	7030003860	S.RES	ERJ3GE JPW V	T	41/20.8
R801	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	68.1/38
R802	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	71.2/35.6

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SCOPE UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R803	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	68.1/35.7
R806	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	62.4/40.1
R808	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	61.7/42.6
R809	7030003840	S.RES ERJ3GEYJ 225 V (2.2 M)	T	63.9/41.6
R810	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	74.1/35.2
R811	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	73.8/40.2
R812	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	71/31.6
R813	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	73.8/45.4
R814	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	T	60.3/41.1
R821	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	39.3/45.9
R822	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	46.8/44.6
R823	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	43.5/41.7
R841	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	37.9/39.9
R842	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	42.2/35
R843	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	T	40.1/39.1
R844	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	38.6/37.8
R845	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	38.6/36.5
R846	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	40.4/32
R847	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	30.5/30
R848	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	28.4/37.3
R849	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	T	30.3/34.8
R850	7030003390	S.RES ERJ3GEYJ 391 V (390)	T	26.5/37.9
R851	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	24.4/37.1
R852	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	T	28.4/40
R853	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	T	30.3/41
R854	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	30.1/42.4
R855	7030008180	S.RES ERJ12YJ331U (330)	T	42.5/52.9
R856	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	22.9/60.3
R857	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	20.7/59.6
R858	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	20.7/61.1
R859	7030003260	S.RES ERJ3GEYJ 330 V (33)	T	24.4/44.2
R860	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	42.4/32
R861	7030003860	S.RES ERJ3GE JPW V	T	24.4/60.3
R905	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	B	127/108.8
R906	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	B	128.6/105.8
R907	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	B	127.2/111.2
R908	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	124.9/108.8
R913	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	57.4/112.7
R914	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	45.9/113.5
R951	7030003860	S.RES ERJ3GE JPW V	B	120.4/122.7
R952	7030003860	S.RES ERJ3GE JPW V	B	97.5/126.3
R953	7030003860	S.RES ERJ3GE JPW V	B	97.5/124.7
R954	7030003860	S.RES ERJ3GE JPW V	B	114.7/103.6
R955	7030003860	S.RES ERJ3GE JPW V	T	48.6/112.9
R956	7030003860	S.RES ERJ3GE JPW V	T	39.7/110.6
C1	4030006880	S.CER C1608 JB 1H 472K-T	T	84.1/6.7
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	86.1/6.7
C3	4030006880	S.CER C1608 JB 1H 472K-T	T	82.8/15.8
C4	4030011340	S.CER C1608 CH 1H 471J-T	T	76.6/16.1
C5	4030011340	S.CER C1608 CH 1H 471J-T	T	74.1/12.9
C6	4030006880	S.CER C1608 JB 1H 472K-T	T	74.9/16.1
C7	4030006880	S.CER C1608 JB 1H 472K-T	T	70.1/12.8
C8	4030006880	S.CER C1608 JB 1H 472K-T	T	71.3/20
C9	4030006880	S.CER C1608 JB 1H 472K-T	T	70/15.7
C10	4030011600	S.CER C1608 JB 1E 104K-T	T	67.8/9.5
C11	4030009510	S.CER C1608 CH 1H 010B-T	B	58.9/16.3
C12	4030007040	S.CER C1608 CH 1H 180J-T	B	61.9/10
C13	4030007040	S.CER C1608 CH 1H 180J-T	B	53.2/10
C14	4030011340	S.CER C1608 CH 1H 471J-T	B	47.6/15
C15	4030006880	S.CER C1608 JB 1H 472K-T	T	40.2/16
C16	4030006880	S.CER C1608 JB 1H 472K-T	T	49.9/3.5
C17	4030006880	S.CER C1608 JB 1H 472K-T	B	38.6/10
C18	4030006960	S.CER C1608 CH 1H 050C-T	T	44/10.6
C21	4030006880	S.CER C1608 JB 1H 472K-T	T	78.8/57
C22	4030006880	S.CER C1608 JB 1H 472K-T	B	93.1/11.6
C23	4030011600	S.CER C1608 JB 1E 104K-T	T	90.5/12.8
C24	4030006880	S.CER C1608 JB 1H 472K-T	T	85.4/11.8
C31	4030006880	S.CER C1608 JB 1H 472K-T	T	78.3/9.4
C32	4030006880	S.CER C1608 JB 1H 472K-T	T	82.8/6.7
C33	4030006880	S.CER C1608 JB 1H 472K-T	T	90.3/8.6
C34	4030006880	S.CER C1608 JB 1H 472K-T	T	87.6/6.7
C35	4030006900	S.CER C1608 JB 1H 103K-T	T	83.6/2.4
C36	4030006900	S.CER C1608 JB 1H 103K-T	T	80.3/3.3
C37	4030006900	S.CER C1608 JB 1H 103K-T	T	86.1/2.4
C38	4030006900	S.CER C1608 JB 1H 103K-T	T	90.7/3.5
C39	4030006860	S.CER C1608 JB 1H 102K-T	T	88.4/14.7
C40	4030006860	S.CER C1608 JB 1H 102K-T	T	84.6/13.9
C41	4610001830	S.TRI TZB4S100AB10R00	T	57.5/19.3
C42	4030007030	S.CER C1608 CH 1H 150J-T	T	68.7/15.7
C43	4030007120	S.CER C1608 CH 1H 820J-T	T	67.9/17.7
C44	4030007100	S.CER C1608 CH 1H 560J-T	T	67/15.7
C45	4030007040	S.CER C1608 CH 1H 180J-T	T	64.9/16.4
C46	4030008750	S.CER C1608 CH 1H 360J-T	T	64.9/14.9
C51	4030006860	S.CER C1608 JB 1H 102K-T	T	83.2/9.8
C52	4030006860	S.CER C1608 JB 1H 102K-T	T	87.1/9.8
C53	4510008540	S.ELE EEE1CA100SR	T	31.7/95.8
C54	4510008540	S.ELE EEE1CA100SR	T	46.9/69.3
C55	4030011600	S.CER C1608 JB 1E 104K-T	T	20.4/94.8
C56	4510008540	S.ELE EEE1CA100SR	T	16.6/95.8
C57	4030011600	S.CER C1608 JB 1E 104K-T	T	27.9/95.9
C101	4030006880	S.CER C1608 JB 1H 472K-T	T	33.8/16.7
C102	4030007150	S.CER C1608 CH 1H 151J-T	T	24.6/19
C103	4030011600	S.CER C1608 JB 1E 104K-T	T	24.6/21.9
C106	4030006880	S.CER C1608 JB 1H 472K-T	T	33.8/20.6
C107	4030007100	S.CER C1608 CH 1H 560J-T	T	23.1/16.4
C108	4030007110	S.CER C1608 CH 1H 680J-T	B	23.7/21.2
C109	4030007140	S.CER C1608 CH 1H 121J-T	B	22.4/18.7
C110	4030007110	S.CER C1608 CH 1H 680J-T	B	21.6/21.2
C201	4030007040	S.CER C1608 CH 1H 180J-T	T	10.8/24.5
C202	4030007040	S.CER C1608 CH 1H 180J-T	T	4.7/30.3
C204	4030006880	S.CER C1608 JB 1H 472K-T	T	11.3/34.5
C205	4030007070	S.CER C1608 CH 1H 330J-T	B	5.8/39.8

[SCOPE UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C206	4030006880	S.CER C1608 JB 1H 472K-T	T	11.3/38.5
C207	4030006960	S.CER C1608 CH 1H 050C-T	T	11.2/42.3
C208	4030007070	S.CER C1608 CH 1H 330J-T	B	8.4/51
C209	4030006880	S.CER C1608 JB 1H 472K-T	T	7.6/46.1
C210	4030011600	S.CER C1608 JB 1E 104K-T	B	2.1/50.2
C211	4030009550	S.CER C1608 CH 1H 2R5B-T	T	10.8/23.2
C212	4030006940	S.CER C1608 CH 1H 030C-T	T	4.7/28.9
C213	4550007320	S.TAN F930J226MAABMA	T	111.2/63.3
C214	4550007320	S.TAN F930J226MAABMA	B	117.7/65.4
C215	4030011600	S.CER C1608 JB 1E 104K-T	T	119.9/66.4
C216	4030017490	S.CER C1608 JB 1A 105K-T	T	112.9/66.4
C301	4030007040	S.CER C1608 CH 1H 180J-T	T	18.8/70.5
C302	4030006880	S.CER C1608 JB 1H 472K-T	T	23.7/71.1
C303	4030006880	S.CER C1608 JB 1H 472K-T	T	19.9/63.4
C304	4030006880	S.CER C1608 JB 1H 472K-T	T	22.9/63.4
C401	4030008850	S.CER C1608 JB 1H 123K-T	T	11.1/86.7
C403	4030018610	S.CER C1608 CH 1H 182J-T	B	15.6/87.5
C404	4030018580	S.CER C1608 CH 1H 821J-T	T	20.9/89.2
C405	4030007140	S.CER C1608 CH 1H 121J-T	T	20.9/87.9
C406	4030017840	S.CER C2012 CH 1H 222J-T	B	22.6/86.7
C407	4030017840	S.CER C2012 CH 1H 222J-T	B	22.6/88.7
C408	4030007010	S.CER C1608 CH 1H 100D-T	T	21.6/90.5
C409	4030007140	S.CER C1608 CH 1H 121J-T	T	21.6/91.8
C410	4030011600	S.CER C1608 JB 1E 104K-T	T	17.7/92.1
C411	4030011600	S.CER C1608 JB 1E 104K-T	T	13.4/85.2
C420	4030011600	S.CER C1608 JB 1E 104K-T	T	8.5/89.3
C421	4030006920	S.CER C1608 CH 1H 010C-T	T	11.1/89.3
C422	4030006920	S.CER C1608 CH 1H 010C-T	T	31.6/87.2
C423	4030011600	S.CER C1608 JB 1E 104K-T	T	29/92.1
C424	4030011600	S.CER C1608 JB 1E 104K-T	T	24.7/85.2
C425	4030011600	S.CER C1608 JB 1E 104K-T	T	40.2/95.4
C426	4030006900	S.CER C1608 JB 1H 103K-T	T	47.4/89.7
C427	4030011600	S.CER C1608 JB 1E 104K-T	T	35.9/81
C428	4510008550	S.ELE EEE1HA010SR	T	38/92.2
C429	4030011600	S.CER C1608 JB 1E 104K-T	T	47.4/85.4
C431	4030006900	S.CER C1608 JB 1H 103K-T	T	38.5/77.2
C432	4030011600	S.CER C1608 JB 1E 104K-T	T	41.4/73.9
C433	4510008540	S.ELE EEE1CA100SR	T	31.4/73.2
C434	4030011600	S.CER C1608 JB 1E 104K-T	T	40.5/88.5
C501	4030011600	S.CER C1608 JB 1E 104K-T	T	52.5/73
C502	4510008540	S.ELE EEE1CA100SR	T	52.2/68.5
C503	4510008540	S.ELE EEE1CA100SR	T	59.3/70.5
C504	4030011600	S.CER C1608 JB 1E 104K-T	T	62/78.6
C505	4510008540	S.ELE EEE1CA100SR	T	59.5/64.5
C506	4030011600	S.CER C1608 JB 1E 104K-T	T	61.6/81.8
C507	4510008580	S.ELE EEE0JA470SR	T	51/87.4
C508	4030017490	S.CER C1608 JB 1A 105K-T	T	49.3/82.9
C509	4030011600	S.CER C1608 JB 1E 104K-T	T	59.6/87.9
C521	4510009280	S.ELE EEE1EA4R7SR	T	59.6/93.9
C522	4030011600	S.CER C1608 JB 1E 104K-T	T	55.5/92.2
C523	4510008550	S.ELE EEE1HA010SR	T	51.1/93.9
C524	4030011600	S.CER C1608 JB 1E 104K-T	T	55.2/97
C551	4550006960	S.TAN TEESVB2 0G 107M8R	T	99.1/64.3
C601	4030011600	S.CER C1608 JB 1E 104K-T	B	99.4/93.9
C602	4030011600	S.CER C1608 JB 1E 104K-T	B	98.6/67.3
C603	4030011600	S.CER C1608 JB 1E 104K-T	B	100.9/91.6
C604	4030011600	S.CER C1608 JB 1E 104K-T	B	101.5/68.5
C605	4030011600	S.CER C1608 JB 1E 104K-T	B	93.2/85.9
C606	4030011600	S.CER C1608 JB 1E 104K-T	B	93.8/84.5
C607	4030011600	S.CER C1608 JB 1E 104K-T	B	93/80.1
C608	4030011600	S.CER C1608 JB 1E 104K-T	B	93.8/78.8
C609	4030011600	S.CER C1608 JB 1E 104K-T	B	93.7/75.8
C610	4030011600	S.CER C1608 JB 1E 104K-T	B	91.3/86.8
C611	4030011600	S.CER C1608 JB 1E 104K-T	B	90.3/75.9
C612	4030011600	S.CER C1608 JB 1E 104K-T	B	87.8/93.9
C613	4030011600	S.CER C1608 JB 1E 104K-T	B	88.4/86.8
C614	4030011600	S.CER C1608 JB 1E 104K-T	B	88.5/74
C615	4030011600	S.CER C1608 JB 1E 104K-T	B	86.9/86
C616	4030011600	S.CER C1608 JB 1E 104K-T	B	87.1/75.9
C617	4030011600	S.CER C1608 JB 1E 104K-T	T	87.9/67
C618	4030011600	S.CER C1608 JB 1E 104K-T	B	83.9/86
C619	4030011600	S.CER C1608 JB 1E 104K-T	B	83.5/75.7
C620	4030011600	S.CER C1608 JB 1E 104K-T	B	81.1/86
C621	4030011600	S.CER C1608 JB 1E 104K-T	B	81.9/83.6
C622	4030011600	S.CER C1608 JB 1E 104K-T	B	81.9/81.9
C623	4030011600	S.CER C1608 JB 1E 104K-T	B	81/77.2
C624	4030011600	S.CER C1608 JB 1E 104K-T	B	81/74.5
C625	4030011600	S.CER C1608 JB 1E 104K-T	B	74.5/91.6
C626	4030011600	S.CER C1608 JB 1E 104K-T	B	74.5/77.2
C627	4030011600	S.CER C1608 JB 1E 104K-T	B	78.3/67.4
C628	4030011600	S.CER C1608 JB 1E 104K-T	B	75.5/93.8
C629	4030011600	S.CER C1608 JB 1E 104K-T	B	73.8/69.4
C630	4030011600	S.CER C1608 JB 1E 104K-T	T	74/76.5
C631	4030011600	S.CER C1608 JB 1E 104K-T	T	74/80.8
C632	4030011600	S.CER C1608 JB 1E 104K-T	T	73.9/73.2
C633	4030011600	S.CER C1608 JB 1E 104K-T	T	102.8/90.4
C634	4030011600	S.CER C1608 JB 1E 104K-T	T	102.9/76.2
C635	4030011600	S.CER C1608 JB 1E 104K-T	B	101.2/83.5
C636	4030011600	S.CER C1608 JB 1E 104K-T	B	101.2/80.3
C637	4030011600	S.CER C1608 JB 1E 104K-T	B	101.4/72
C638	4030011600	S.CER C1608 JB 1E 104K-T	B	96/93.9
C639	4030011600	S.CER C1608 JB 1E 104K-T	T	104/87.3
C640	4030011600	S.CER C1608 JB 1E 104K-T	B	93/82.8
C641	4030011600	S.CER C1608 JB 1E 104K-T	B	93.8/87.5
C642	4030011600	S.CER C1608 JB 1E 104K-T	B	93.8/81.4
C643	4030011600	S.CER C1608 JB 1E 104K-T	B	93/77.2
C644	4030011600	S.CER C1608 JB 1E 104K-T	B	93/74.5
C645	4030011600	S.CER C1608 JB 1E 104K-T	B	94.8/67.4
C646	4030011600	S.CER C1608 JB 1E 104K-T	B	92.8/93.9
C647	4030011600	S.CER C1608 JB 1E 104K-T	T	94.3/67
C648	4030011600	S.CER C1608 JB 1E 104K-T	B	89.7/86
C649	4030011600	S.CER C1608 JB 1E 104K-T	B	85.4/67.5
C650	4030011600	S.CER C1608 JB 1E 104K-T	B	85.5/86.7
C651	4030011600	S.CER C1608 JB 1E 104K-T	B	85.4/74

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SCOPE UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C652	4030011600	S.CER C1608 JB 1E 104K-T	B	79.4/93.8
C653	4030011600	S.CER C1608 JB 1E 104K-T	B	82.5/86.8
C654	4030011600	S.CER C1608 JB 1E 104K-T	T	78.7/66.9
C655	4030011600	S.CER C1608 JB 1E 104K-T	B	81.9/79.9
C656	4030011600	S.CER C1608 JB 1E 104K-T	B	74.5/84.6
C657	4030011600	S.CER C1608 JB 1E 104K-T	B	74.5/80.3
C658	4030011600	S.CER C1608 JB 1E 104K-T	B	74.6/71.4
C659	4030011600	S.CER C1608 JB 1E 104K-T	B	74.5/88.1
C660	4510008540	S.ELE EEE1CA100SR	T	67.6/75
C661	4030011600	S.CER C1608 JB 1E 104K-T	B	72.8/74.7
C662	4030011600	S.CER C1608 JB 1E 104K-T	T	88.3/95.9
C663	4030011600	S.CER C1608 JB 1E 104K-T	T	68.8/70.3
C664	4030011600	S.CER C1608 JB 1E 104K-T	T	66.2/67.6
C665	4030011600	S.CER C1608 JB 1E 104K-T	B	67.5/76.8
C666	4550007310	S.TAN F930J227MNMBMA	B	108.6/73.9
C667	4550007310	S.TAN F930J227MNMBMA	B	108.6/68.6
C671	4030011600	S.CER C1608 JB 1E 104K-T	T	114.2/70.1
C672	4030006880	S.CER C1608 JB 1H 472K-T	T	72.9/64.4
C701	4030011600	S.CER C1608 JB 1E 104K-T	T	76/57
C702	4030011600	S.CER C1608 JB 1E 104K-T	T	72.7/53.6
C703	4030011600	S.CER C1608 JB 1E 104K-T	T	74.6/57
C720	4030006880	S.CER C1608 JB 1H 472K-T	T	82.9/38.1
C721	4030011600	S.CER C1608 JB 1E 104K-T	T	83.2/40.2
C722	4510008540	S.ELE EEE1CA100SR	T	82.6/44.1
C723	4030006880	S.CER C1608 JB 1H 472K-T	T	109.9/37.4
C724	4030011600	S.CER C1608 JB 1E 104K-T	T	109.9/38.9
C725	4510008540	S.ELE EEE1CA100SR	T	110.1/33.2
C726	4030006880	S.CER C1608 JB 1H 472K-T	T	108.6/45.9
C727	4030006880	S.CER C1608 JB 1H 472K-T	T	105.6/45.3
C730	4030011600	S.CER C1608 JB 1E 104K-T	T	84.2/35.3
C731	4030011600	S.CER C1608 JB 1E 104K-T	T	84.2/38.1
C733	4030011600	S.CER C1608 JB 1E 104K-T	T	93.4/26.3
C734	4030011600	S.CER C1608 JB 1E 104K-T	T	103.1/29.9
C736	4030011600	S.CER C1608 JB 1E 104K-T	T	96.8/44.8
C737	4030011600	S.CER C1608 JB 1E 104K-T	T	103/40.9
C738	4030011600	S.CER C1608 JB 1E 104K-T	T	96.5/26.3
C739	4030011600	S.CER C1608 JB 1E 104K-T	T	99.6/26.3
C740	4030011600	S.CER C1608 JB 1E 104K-T	T	103.1/37.4
C741	4030011600	S.CER C1608 JB 1E 104K-T	T	92.6/45.1
C742	4030011600	S.CER C1608 JB 1E 104K-T	T	90/45.1
C750	4030006900	S.CER C1608 JB 1H 103K-T	T	103.2/34.5
C751	4030006900	S.CER C1608 JB 1H 103K-T	T	105.1/37.3
C760	4030006880	S.CER C1608 JB 1H 472K-T	T	110.9/20.8
C761	4030007150	S.CER C1608 CH 1H 151J-T	T	110.1/22.8
C762	4030007110	S.CER C1608 CH 1H 680J-T	T	108.4/21.6
C763	4030011280	S.CER C1608 CH 1H 271J-T	T	106/25.1
C764	4030007080	S.CER C1608 CH 1H 390J-T	T	103.4/20.8
C765	4030011830	S.CER C1608 CH 1H 301J-T	T	100/24.3
C766	4030007020	S.CER C1608 CH 1H 120J-T	T	100/21.7
C767	4030007170	S.CER C1608 CH 1H 221J-T	T	95.7/24.3
C768	4030011280	S.CER C1608 CH 1H 271J-T	T	93.5/20.4
C769	4030006860	S.CER C1608 JB 1H 102K-T	T	91.4/21.3
C770	4030011280	S.CER C1608 CH 1H 271J-T	T	89.3/20.5
C801	4030006880	S.CER C1608 JB 1H 472K-T	T	66.2/40
C802	4510008540	S.ELE EEE1CA100SR	T	69/44.8
C803	4030006900	S.CER C1608 JB 1H 103K-T	T	60.4/37.1
C805	4550007660	S.TAN F931E105MAABMA	T	58.5/38.7
C806	4340000240	S.MLR ECHU 1C 682JX5	T	64.2/43.3
C807	4030006880	S.CER C1608 JB 1H 472K-T	T	69.6/33.3
C808	4030006880	S.CER C1608 JB 1H 472K-T	B	62.7/32
C809	4510008540	S.ELE EEE1CA100SR	T	64.9/25.7
C810	4030006880	S.CER C1608 JB 1H 472K-T	T	73.8/42.8
C811	4030006880	S.CER C1608 JB 1H 472K-T	T	73.3/32.9
C812	4030006880	S.CER C1608 JB 1H 472K-T	T	73.8/30.9
C813	4030011600	S.CER C1608 JB 1E 104K-T	T	65.9/31.8
C821	4030007060	S.CER C1608 CH 1H 270J-T	T	57.8/46.5
C822	4030007100	S.CER C1608 CH 1H 560J-T	T	54.4/45.7
C823	4030006960	S.CER C1608 CH 1H 050C-T	T	55.7/45.7
C824	4610001850	S.TRI TZB4R200AB10R00	T	50.6/44.7
C825	4030007130	S.CER C1608 CH 1H 101J-T	T	46.9/46.8
C826	4030007060	S.CER C1608 CH 1H 270J-T	T	40.9/45.9
C827	4030007020	S.CER C1608 CH 1H 120J-T	T	45.5/44.6
C828	4030006880	S.CER C1608 JB 1H 472K-T	T	43.5/43.1
C829	4030009500	S.CER C1608 CH 1H 0R5B-T	T	37.9/42.9
C830	4030006860	S.CER C1608 JB 1H 102K-T	T	47.9/52.8
C831	4030006880	S.CER C1608 JB 1H 472K-T	T	46.4/52.8
C832	4510008500	S.ELE EEE1CA101WP	T	49.3/57.6
C833	4510008540	S.ELE EEE1CA100SR	T	40.3/58
C842	4030006880	S.CER C1608 JB 1H 472K-T	T	39.4/35
C843	4030006860	S.CER C1608 JB 1H 102K-T	T	23.8/34.3
C844	4030006880	S.CER C1608 JB 1H 472K-T	T	24.5/32.4
C845	4510008520	S.ELE EEE1CA470SP	T	17.7/35.3
C846	4030006880	S.CER C1608 JB 1H 472K-T	T	38.4/31.3
C847	4030006880	S.CER C1608 JB 1H 472K-T	T	30.3/36.1
C848	4030006880	S.CER C1608 JB 1H 472K-T	T	30.3/38.3
C849	4030006880	S.CER C1608 JB 1H 472K-T	T	27/40
C850	4030006880	S.CER C1608 JB 1H 472K-T	T	30.3/39.7
C851	4030006880	S.CER C1608 JB 1H 472K-T	T	25.1/42.3
C852	4030007120	S.CER C1608 CH 1H 820J-T	T	30/44.2
C853	4030007070	S.CER C1608 CH 1H 330J-T	T	24.4/46.8
C854	4030007140	S.CER C1608 CH 1H 121J-T	T	30/45.8
C855	4030007020	S.CER C1608 CH 1H 120J-T	T	30.1/48.1
C856	4030007090	S.CER C1608 CH 1H 470J-T	T	30.2/50.4
C862	4030006880	S.CER C1608 JB 1H 472K-T	T	60.4/34.5
C911	4030008680	S.CER C2012 JF 1C 105Z-T	T	92.4/112.7
C912	4030008680	S.CER C2012 JF 1C 105Z-T	T	92.4/109
C913	4030008680	S.CER C2012 JF 1C 105Z-T	T	92.4/105.5
C914	4030008680	S.CER C2012 JF 1C 105Z-T	T	96.8/115.2
C915	4030008680	S.CER C2012 JF 1C 105Z-T	T	101.5/114.1
C916	4030011600	S.CER C1608 JB 1E 104K-T	T	108.7/116.4
C917	4030011600	S.CER C1608 JB 1E 104K-T	B	108.2/115.9
C918	4030011600	S.CER C1608 JB 1E 104K-T	B	91.3/112.6

[SCOPE UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
J1	6510007020	CNR TMP-J01X-V6		
J2	6510007020	CNR TMP-J01X-V6		
J3	6510007020	CNR TMP-J01X-V6		
J4	6510020001	S.CNR 52808-3071 (3090)	T	127.9/41.5
J11	6510007020	CNR TMP-J01X-V6		
J901	6510023720	CNR LGY6501-0600C		
J902	6510023120	CNR CD6109SA1J0 <CVI>		
J903	6510024040	CNR TM11R-5M2-88-LP		
J904	6510024032	CNR UBA-4R-D10T-4D (LF) (SN)		
J905	6450001941	CNR KEY-15S-2A3A (LF) (SN)		
J906	6510019971	S.CNR 52808-1071	T	129/97.7
J907	6510020251	S.CNR B9B-PH-SM4-TB (LF) (SN)	T	50.7/105.2
J908	6510022311	S.CNR B5B-PH-SM4-TB (LF) (SN)	T	88.7/110.1
J909	6510003471	CNR B11B-EH-S (LF) (SN)		
J910	6510019421	S.CNR B8B-ZR-SM4-TF (LF) (SN)	T	109.6/104.7
DS901	5040002930	S.LED SML-512MW T86	T	57.1/115.2
DS902	5040002930	S.LED SML-512MW T86	T	46/115.1
EP901	6910012350	S.BEA MMZ1608Y 102BT	B	131.1/119.6
EP902	6910012350	S.BEA MMZ1608Y 102BT	B	122.5/122.7
EP903	6910012350	S.BEA MMZ1608Y 102BT	T	81.3/114.1
EP904	6910012350	S.BEA MMZ1608Y 102BT	T	82.6/114.1
EP905	6910012350	S.BEA MMZ1608Y 102BT	B	79.7/113.7
EP906	6910012350	S.BEA MMZ1608Y 102BT	T	81.9/110.1
EP907	6910012350	S.BEA MMZ1608Y 102BT	B	83.8/111.5
EP908	6910012350	S.BEA MMZ1608Y 102BT	B	85.1/111.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1130014630	S.IC	MT48LC16M16A2P IT	B	59.3/91.9
IC2	1130014630	S.IC	MT48LC16M16A2P IT	T	59.3/99
IC51	1130011591	S.IC	IDT70V24L15PFG	B	95.5/56
IC52	1140009781	S.IC	XC9572XL-10TQG100C	B	116.5/56
IC53	1110005821	S.IC	R3112N281A-TR-F	T	142.2/100.9
IC54	1130007431	S.IC	TC7S14FU (TE85R,F)	T	146.5/100.6
IC55	1130008041	S.IC	TC7SH04FU (TE85L,JF)	T	97.9/34.4
IC56	1130010111	S.IC	TC7WH04FU (TE12L,F)	B	35/25.1
IC101	1130011010	S.IC	SN74CBTLV3257PWR <ACE>	T	25.2/75.3
IC102	1130006441	S.IC	TC7S08F (TE85R,F)	T	62/39
IC103	1140011561	S.IC	HD6417751RBP200V	T	53.5/64.9
IC104	1130008361	S.IC	TC7SHU04FU (TE85L,JF)	T	8.1/60.8
IC105	1130012241	S.IC	CY2292FXC (SX-2590J)	T	12.6/69
IC106	1130011110	S.IC	TC74VCX04FT (EL)	T	10/77.1
IC201	1130014630	S.IC	MT48LC16M16A2P IT	B	128/77.3
IC202	1130014630	S.IC	MT48LC16M16A2P IT	B	128.1/95.5
IC203	1140011571	S.IC	HD64404BTDV	T	97.4/78.4
IC204	1140011581	S.IC	ADV7123KSTZ50	T	207.1/29.6
IC205	1130011941	S.IC	TC7SZ04F (TE85L,F)	T	195.9/26.4
IC206	1130012150	S.IC	SN74ACT04PWR	T	196/19.9
IC207	1130005721	S.IC	TC7W04F (TE12L,F)	B	212.2/38.2
IC208	1130014080	S.IC	BD6517F-E2	B	219.1/39.2
IC209	1190001920	S.IC	AK5355-VT-E2	B	109.8/22.9
IC210	1190001920	S.IC	AK5355-VT-E2	B	120.7/22.9
IC211	1190001910	S.IC	AK4384-VT-E2	B	131.3/32.6
IC212	1190001910	S.IC	AK4384-VT-E2	B	119.1/33.4
IC401	1130010970	S.IC	PCI1410APGE	B	23.5/48.5
IC402	1130011960	S.IC	TPS2211AIDBR	B	21.8/31.2
IC403	1130009570	S.IC	BR93LC46F-WE2	T	24.2/67.3
IC404	1130010990	S.IC	RTL8139C	B	23/76.5
IC601	1130008041	S.IC	TC7SH04FU (TE85L,JF)	B	169.3/55.8
IC602	1130008711	S.IC	TC7SET04FU (T5L,JF)	B	169.3/53.3
IC603	1110004770	S.IC	BU9480F-E2	T	176/57
IC604	1140011590	S.IC	HD64F2377VFQ33V	B	87/30.5
IC605	1140009781	S.IC	XC9572XL-10TQG100C	B	141/57
IC607	1130006441	S.IC	TC7S08F (TE85R,F)	B	59.6/22.6
IC608	1130006441	S.IC	TC7S08F (TE85R,F)	B	63.3/22.6
IC609	1130005252	S.IC	TC74HC08AF (EL,F)	B	60/29.8
IC610	1140008650	S.IC	HN58X2464TI	B	54/37.4
IC801	1180002020	S.REG	BA033FP-E2	B	144.2/112.5
IC802	1180001541	S.IC	TA78L08F (TE12L,F)	T	131.1/111.6
IC821	1110002700	S.IC	NJM2904M-TE1-#FMZB	B	16.9/105
IC851	1110003870	S.IC	NJM2058M-TE1	B	186.3/56.1
IC852	1110003870	S.IC	NJM2058M-TE1	B	135.5/12.6
IC853	1110003870	S.IC	NJM2058M-TE1	B	114.5/10.1
IC854	1130005721	S.IC	TC7W04F (TE12L,F)	B	161.4/40.6
Q601	1530002060	S.TR	2SC4081 T106 R	B	173.3/53.3
Q602	1510000510	S.TR	2SA1576A T106R	B	173.2/57.2
Q802	1530002060	S.TR	2SC4081 T106 R	T	159.1/70.3
Q803	1540000441	S.TR	2SD1619T-TD-E	B	160.1/70.9
Q804	1540000441	S.TR	2SD1619T-TD-E	B	166.7/70.8
Q805	1530002060	S.TR	2SC4081 T106 R	T	165.7/70.3
Q806	1540000441	S.TR	2SD1619T-TD-E	B	173.3/70.8
Q807	1530002060	S.TR	2SC4081 T106 R	T	172.3/70.3
Q808	1590001330	S.TR	DTA114EUA T106	B	157.7/30.1
Q809	1590001330	S.TR	DTA114EUA T106	B	157.7/27.5
Q810	1540000550	S.TR	2SD1664 T100Q	T	160.2/78
Q821	1520000651	S.TR	2SB1201S-TL-E	B	28.9/108.4
Q822	1530002060	S.TR	2SC4081 T106 R	B	25.5/103.6
Q901	1590001960	S.TR	XP4311 (TX)	B	187.9/88.3
Q902	1590001960	S.TR	XP4311 (TX)	B	188.9/79.7
Q903	1590001960	S.TR	XP4311 (TX)	B	193.9/88.3
Q904	1590001960	S.TR	XP4311 (TX)	B	192.9/79.7
D51	1750000550	S.DIO	1SS355 TE-17	T	126.1/48.7
D52	1750000550	S.DIO	1SS355 TE-17	T	126.1/50.5
D53	1750000550	S.DIO	1SS355 TE-17	T	126.1/52.3
D54	1750000550	S.DIO	1SS355 TE-17	T	126.1/54.1
D55	1750000550	S.DIO	1SS355 TE-17	T	124.7/55.9
D56	1750000550	S.DIO	1SS355 TE-17	T	124.7/57.7
D57	1750000550	S.DIO	1SS355 TE-17	T	124.7/59.5
D58	1750000550	S.DIO	1SS355 TE-17	T	124.7/61.3
D59	1750000550	S.DIO	1SS355 TE-17	T	124.7/63.1
D60	1750000550	S.DIO	1SS355 TE-17	T	130.1/48.7
D61	1750000550	S.DIO	1SS355 TE-17	T	130.1/50.5
D62	1750000550	S.DIO	1SS355 TE-17	T	130.1/52.3
D65	1750000550	S.DIO	1SS355 TE-17	T	128.9/57.7
D66	1750000550	S.DIO	1SS355 TE-17	T	128.9/59.5
D67	1750000550	S.DIO	1SS355 TE-17	T	128.9/61.3
D68	1750000550	S.DIO	1SS355 TE-17	T	128.9/63.1
D201	1790000980	S.DIO	MA3J7420GL (TX)	B	214.6/32.4
D202	1790000980	S.DIO	MA3J7420GL (TX)	B	214.6/29.4
D203	1790000980	S.DIO	MA3J7420GL (TX)	B	214.6/26.4
D204	1790000980	S.DIO	MA3J7420GL (TX)	T	201.5/16.9
D205	1790000980	S.DIO	MA3J7420GL (TX)	T	201.5/19.8
D206	1790000980	S.DIO	MA3J7420GL (TX)	B	218/7.4
D207	1790000980	S.DIO	MA3J7420GL (TX)	B	220.9/7.4
D208	1790000980	S.DIO	MA3J7420GL (TX)	B	228/7.4
D209	1790000980	S.DIO	MA3J7420GL (TX)	B	230.8/7.4
D601	1750000550	S.DIO	1SS355 TE-17	B	175.5/52.5
D801	1750000370	S.DIO	DA221 TL	B	159.1/66.5
D802	1750000370	S.DIO	DA221 TL	B	165.7/66.5
D803	1750000370	S.DIO	DA221 TL	B	172.3/66.5
D804	1750000271	S.DIO	1SS301 (TE85L,F)	B	170/64.1
D805	1790001611	S.DIO	1SS385 (TE85L,F)	B	157.3/38.2
D806	1790001611	S.DIO	1SS385 (TE85L,F)	B	157.3/40.3
D821	1730002340	S.ZEN	MA8047-M (TX)	B	22.4/104.6
D851	1750000550	S.DIO	1SS355 TE-17	B	180.9/50.2
D852	1750000550	S.DIO	1SS355 TE-17	B	191.8/50
D853	1790000980	S.DIO	MA3J7420GL (TX)	B	122/18.5
D854	1790000980	S.DIO	MA3J7420GL (TX)	B	119.5/18.5

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
D855	1790000980	S.DIO	MA3J7420GL (TX)	B	107/18.4
D856	1790000980	S.DIO	MA3J7420GL (TX)	B	104.5/18.4
D857	1750000550	S.DIO	1SS355 TE-17	B	189.9/61.9
D858	1750000550	S.DIO	1SS355 TE-17	B	182.2/61.9
D860	1790000980	S.DIO	MA3J7420GL (TX)	T	97.5/26.3
D861	1790000980	S.DIO	MA3J7420GL (TX)	T	97.5/31.3
D862	1790000980	S.DIO	MA3J7420GL (TX)	T	97.9/23.7
D863	1790000980	S.DIO	MA3J7420GL (TX)	T	97.5/28.8
D864	1790000980	S.DIO	MA3J7420GL (TX)	T	100.4/23.7
D865	1790000980	S.DIO	MA3J7420GL (TX)	T	94.3/24.7
D866	1790000980	S.DIO	MA3J7420GL (TX)	T	94.3/27.2
D867	1790000980	S.DIO	MA3J7420GL (TX)	T	102.9/23.7
D901	1790000980	S.DIO	MA3J7420GL (TX)	T	188/31.2
X101	6050011610	S.XTL	CR-751 (25.000 MHz)	T	2.9/63.1
X201	6050010680	S.XTL	CR-628 (24.576 MHz)	T	103.9/94.6
X202	6050011910	S.XTL	CR-780 (48 MHz)	T	100.2/60.6
X601	6050011810	S.XTL	CR-755 (15.9744 MHz)	T	81.9/13.6
L203	6200002631	S.COL	NLV25T-R10J	B	222.2/32.6
L204	6200002631	S.COL	NLV25T-R10J	B	222.2/29.6
L205	6200002631	S.COL	NLV25T-R10J	B	222.2/26.6
L801	6200003261	S.COL	NLV32T-101J	B	66.9/123.5
L803	6180003321	S.COL	SLF6028T-150M1R0-PF	B	88.7/112.9
L804	6180003321	S.COL	SLF6028T-150M1R0-PF	B	102.5/112.9
L805	6180003321	S.COL	SLF6028T-150M1R0-PF	B	95.8/112.9
L806	6180003321	S.COL	SLF6028T-150M1R0-PF	B	109/112.9
L807	6180003321	S.COL	SLF6028T-150M1R0-PF	B	115.7/112.9
L808	6200003590	S.COL	EXCCL3225U1	T	92.1/115.8
L809	6200003590	S.COL	EXCCL3225U1	B	93.1/123.1
L810	6200003590	S.COL	EXCCL3225U1	B	87.7/123.2
L811	6200001831	S.COL	NLV32T-100J	B	127.9/22.6
L821	6200003590	S.COL	EXCCL3225U1	B	121.2/112.7
L822	6200003590	S.COL	EXCCL3225U1	T	125/115.8
L823	6200009790	S.COL	BLM31PG121SN1	T	18.2/25.6
L824	6200003590	S.COL	EXCCL3225U1	B	130.1/115.5
L825	6200003590	S.COL	EXCCL3225U1	B	133.6/116.1
L826	6180003321	S.COL	SLF6028T-150M1R0-PF	B	179.9/15.5
L827	6200003590	S.COL	EXCCL3225U1	T	120.4/115.8
L832	6200003590	S.COL	EXCCL3225U1	B	80.1/122.1
L833	6200003590	S.COL	EXCCL3225U1	B	75.6/122.1
L834	6200003590	S.COL	EXCCL3225U1	B	125.6/112.2
L835	6200003590	S.COL	EXCCL3225U1	B	125.6/115.3
L901	6200003590	S.COL	EXCCL3225U1	B	214.4/74.4
L902	6200003590	S.COL	EXCCL3225U1	B	214.4/78.2
L903	6200003590	S.COL	EXCCL3225U1	B	206.5/80
L904	6200003590	S.COL	EXCCL3225U1	B	214.4/81.2
L905	6200003590	S.COL	EXCCL3225U1	B	21/114.8
L906	6200003590	S.COL	EXCCL3225U1	B	24/114.8
L907	6200003590	S.COL	EXCCL3225U1	B	27/114.8
L908	6200003590	S.COL	EXCCL3225U1	B	30/114.8
L909	6200003261	S.COL	NLV32T-101J	B	181.3/82.6
L910	6200003590	S.COL	EXCCL3225U1	B	195.7/82.4
L911	6200003590	S.COL	EXCCL3225U1	B	221.8/76.5
L912	6200003590	S.COL	EXCCL3225U1	B	230.4/76.8
L913	6200003590	S.COL	EXCCL3225U1	B	230.4/63
L914	6200003590	S.COL	EXCCL3225U1	B	221.8/64
L915	6200003590	S.COL	EXCCL3225U1	B	230.4/66
L916	6200003590	S.COL	EXCCL3225U1	B	221.8/67
L917	6200003590	S.COL	EXCCL3225U1	T	162.2/21.7
L918	6200003590	S.COL	EXCCL3225U1	T	186.4/18.7
L919	6200003590	S.COL	EXCCL3225U1	T	186.4/22.4
L920	6200003590	S.COL	EXCCL3225U1	T	162.3/24.7
L1101	6200003590	S.COL	EXCCL3225U1	T	40.5/25.8
R1	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	91.5/101.3
R51	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	143/76.8
R52	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	138.6/100.6
R55	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	126.4/51.5
R56	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	123.5/46.1
R57	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	B	31.3/25
R58	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	B	30/25
R101	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	19.3/74.8
R102	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	31/73.7
R103	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	31/75.7
R104	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	19.3/73.5
R105	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	19.3/76.1
R106	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	54.6/60.1
R107	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	49.4/60.1
R108	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	48.4/49.5
R109	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	52/60.1
R110	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	54.9/49.3
R111	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	54.6/58.8
R112	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	53.6/49.3
R113	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	49.4/58.8
R114	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	45.8/49.5
R115	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	49.4/62.7
R116	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	49.4/61.4
R117	7030003260	S.RES	ERJ3GEYJ 330 V (33)	B	43.2/49.5
R118	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	49.4/64
R119	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	41.4/50
R120	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	49.4/65.3
R121	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	43.2/46.9
R122	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	39.3/56
R123	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	43.2/45.6
R124	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	51/49.3
R125	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	52.3/49.3
R126	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	52/61.4
R127	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	52/58.8
R128	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	53.6/45.7
R129	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	54.9/46.7

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R130	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	56.4/50.5
R131	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	54.6/61.4
R132	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	56.2/49.3
R133	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	56.2/46.7
R134	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	57.2/58.8
R135	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	57.2/60.1
R136	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	70.1/50.5
R137	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	B	49.4/68
R138	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	49.4/69.3
R139	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	49.7/78
R140	7410000990	S.ARY EXB-V8V 470JV (47)	T	47/82.7
R141	7410000990	S.ARY EXB-V8V 470JV (47)	T	43.3/82.7
R142	7410000990	S.ARY EXB-V8V 470JV (47)	T	54.4/82.7
R143	7410000990	S.ARY EXB-V8V 470JV (47)	T	61.8/82.7
R144	7410000990	S.ARY EXB-V8V 470JV (47)	T	50.7/82.7
R145	7410000990	S.ARY EXB-V8V 470JV (47)	T	58.1/82.7
R146	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	70/81.8
R147	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	70/80.5
R148	7410000990	S.ARY EXB-V8V 470JV (47)	T	65.5/82.7
R149	7410000990	S.ARY EXB-V8V 470JV (47)	T	70/54.9
R150	7410000990	S.ARY EXB-V8V 470JV (47)	T	70/58.6
R151	7410000990	S.ARY EXB-V8V 470JV (47)	T	70/62.3
R152	7410000990	S.ARY EXB-V8V 470JV (47)	T	70/66
R153	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	70/83.1
R154	7410000990	S.ARY EXB-V8V 470JV (47)	T	70/69.7
R155	7410000990	S.ARY EXB-V8V 470JV (47)	T	70/73.4
R156	7410000990	S.ARY EXB-V8V 470JV (47)	T	70/78
R157	7410000800	S.ARY EXB-V8V 103JV (10 k)	T	77.4/38.7
R158	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	77.4/36.2
R159	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	64.3/41.3
R161	7030003250	S.RES ERJ3GEYJ 270 V (27)	T	9.1/64.6
R162	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	6.2/59.5
R163	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	12.5/73.7
R164	7030003250	S.RES ERJ3GEYJ 270 V (27)	B	10.8/68.3
R165	7030003860	S.RES ERJ3GE JPW V	T	4.3/76.8
R166	7030003860	S.RES ERJ3GE JPW V	T	8.5/81.2
R167	7030003860	S.RES ERJ3GE JPW V	T	14.9/78.1
R170	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	38.5/38.6
R171	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	35.3/75.2
R172	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	35.3/76.5
R173	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	39.4/78.2
R174	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	37.4/79
R175	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	37.4/80.3
R176	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	35.3/73.9
R201	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114.5/85.1
R202	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111.3/85.1
R203	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	118.4/86.4
R204	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	118.4/85.1
R205	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114.5/82.5
R206	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111.3/83.8
R207	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	118.4/83.8
R208	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	118.4/82.5
R209	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114.5/83.8
R212	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	83.7/82
R213	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	83.7/83.3
R218	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	116.9/49
R219	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	83.7/79.4
R220	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	94.1/74.4
R221	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	83.7/73.7
R225	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	94.1/79.6
R226	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	94.1/80.9
R227	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	92/98.2
R228	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	92/95.1
R229	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	91.2/92
R230	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	93.3/95.1
R231	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	92.5/92.2
R232	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	93.4/83.2
R233	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	93.3/98.2
R234	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	93.8/92.2
R235	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	94.6/95.1
R236	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	94.6/98.2
R237	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	94.7/83.2
R238	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	95.1/92.2
R239	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	95.9/95.1
R240	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	95.9/98.2
R241	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	97/89.4
R242	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	96.6/92
R243	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	96/83.2
R244	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	96.6/64.7
R245	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	90.1/64.7
R246	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	88.8/61.6
R247	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	96.7/74.4
R248	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	91.4/64.7
R249	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	86.2/64.7
R250	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	87.5/64.7
R251	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	90.1/61.6
R252	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	87.5/61.6
R253	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	83.7/75
R254	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	88.8/64.7
R255	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	86.2/61.6
R256	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	96.7/77
R257	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	92.7/64.7
R258	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	96.7/78.3
R259	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	92.7/61.6
R260	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	96.7/79.6
R261	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	94/61.6
R262	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	96.7/80.9
R263	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	94/66.6
R264	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	98/72.6
R265	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	92.7/59
R266	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	94/59
R267	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	95.3/64.7
R268	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	91.4/66.6
R269	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	94/64.7

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R270	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	91.4/61.6
R271	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	91.4/59
R272	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	114.7/71.1
R273	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114/68.2
R274	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	99.9/79.7
R275	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111/69.5
R276	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	108.7/64.8
R277	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114/66.9
R278	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114/65.6
R279	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	99.9/81
R280	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114/69.5
R281	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	100.6/75.2
R282	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	99.3/75.2
R283	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	105.6/65.2
R284	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	105.6/66.5
R285	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	99.9/78.4
R286	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114/64.3
R287	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	103.5/65.6
R288	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	108.7/63.4
R289	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	100.9/65.5
R290	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	99.9/77
R291	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	106.1/65.5
R292	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	94.1/75.7
R293	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	94.1/77
R294	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	94.1/78.3
R295	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	96.7/75.7
R296	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111.3/87.7
R297	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111.3/91.6
R298	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	118.4/91.6
R299	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111.3/90.3
R300	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114.5/90.3
R301	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	118.4/90.3
R302	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114.5/91.6
R303	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	118.4/89
R304	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114.5/89
R305	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111.3/89
R306	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111.3/86.4
R307	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114.5/86.4
R308	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	118.4/87.7
R309	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114.5/87.7
R310	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111/68.2
R311	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	116.1/71.1
R313	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	209.8/36.7
R314	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	216.8/32.5
R315	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	218.1/32.5
R316	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	216.8/29.5
R317	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	218.1/29.5
R318	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	216.8/26.5
R319	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	218.1/26.5
R320	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	203.9/17.8
R321	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	203.9/20.7
R322	7030003250	S.RES ERJ3GEYJ 270 V (27)	B	213.9/7.4
R323	7030003250	S.RES ERJ3GEYJ 270 V (27)	B	215.9/3.3
R324	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	B	213.9/6.1
R325	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	B	215.9/4.6
R326	7030003250	S.RES ERJ3GEYJ 270 V (27)	B	227.4/4.9
R327	7030003250	S.RES ERJ3GEYJ 270 V (27)	B	230/4.9
R328	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	B	228.1/3.1
R329	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	B	230.7/3.1
R330	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	222.6/38.8
R331	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	223.9/38.8
R332	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	104.6/25.8
R333	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	113.9/19.1
R334	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	110.7/19.5
R335	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	109.8/26.4
R336	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	115.5/25.8
R337	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	125.1/23.6
R338	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	125.2/20.6
R339	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	120.1/27.7
R340	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	130.8/38.1
R341	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	135.7/33.5
R342	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	121.7/36.9
R343	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	119.5/30
R344	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	129.1/29.1
R345	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	116.9/30
R350	7030003860	S.RES ERJ3GE JPW V	T	119.5/49
R351	7030003860	S.RES ERJ3GE JPW V	B	100.6/83.2
R353	7030003860	S.RES ERJ3GE JPW V	B	187.5/12.3
R355	7030003860	S.RES ERJ3GE JPW V	B	187.5/13.6
R356	7030003860	S.RES ERJ3GE JPW V	B	185.3/9.9
R361	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	193.5/25.6
R401	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	39.9/44.9
R403	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	16.5/35.6
R404	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	22.8/35.6
R405	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	7.9/40.8
R406	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	24.3/46.5
R407	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	22.5/47.2
R408	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	28.1/51.8
R409	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	22.9/57
R410	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	20.3/57
R411	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	24.2/57
R412	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	25.5/57
R413	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	26.8/57
R414	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	21.6/57
R415	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	25.6/26.2
R416	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	24.3/26.2
R417	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	23/26.2
R418	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	36.1/82.5
R419	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	10.4/83.3
R420	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	B	11/81.5
R421	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	B	12.3/76.4
R422	7030003250	S.RES ERJ3GEYJ 270 V (27)	B	11.5/74.2
R423	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	14.6/90.2
R424	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	11.5/85.7

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R425	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	9.3/96.4
R426	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	9.3/94.9
R427	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	9.3/93.1
R428	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	147.4/21.2
R429	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	148.7/21.2
R430	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	151.3/21.2
R431	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	150/21.2
R432	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	154.3/15.2
R433	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	155.6/15.2
R434	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	155.6/18.4
R435	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	154.3/18.4
R436	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	156.5/6.7
R437	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	158.5/6.7
R438	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	162.5/6.7
R439	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	164.5/6.7
R440	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	156.5/4.1
R441	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	158.5/4.1
R442	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	164.5/4.1
R443	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	162.5/4.1
R450	7030003860	S.RES ERJ3GE JPW V	T	36.8/35.4
R601	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	B	175/55.4
R602	7030003590	S.RES ERJ3GEYJ 183 V (18 k)	B	171.3/53.1
R603	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	B	173.1/55.2
R604	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	171.3/55.7
R605	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	167.3/55
R606	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	102.8/31.6
R607	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	87.7/14.2
R608	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	90.5/14.2
R609	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	80.8/23.6
R610	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	80.8/24.9
R611	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	80.8/26.2
R612	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	80.1/27.5
R613	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	83.4/27.9
R614	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	83.4/29.2
R615	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	83.4/30.5
R616	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	83.4/31.8
R617	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	86.5/31.8
R618	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	86.5/30.5
R619	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	86.5/29.2
R620	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	86.5/27.9
R621	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	84.1/26.6
R622	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	84.1/25.3
R623	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	84.3/23.6
R624	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	84.3/22.3
R625	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	68.6/27.3
R626	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	68.6/28.6
R627	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	66.3/36.4
R628	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	66.3/35.1
R629	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	71.2/34.9
R630	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	68.6/32.5
R631	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	67.4/27
R632	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	67.4/30.9
R633	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	67.4/28.3
R634	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	66.3/33.8
R635	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	67.4/29.6
R636	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	58.1/19.5
R637	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	61.8/19.5
R639	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	99.1/19
R640	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	97.8/19
R641	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	96.5/19
R642	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	95.2/19
R643	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	80.9/46.3
R644	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	82.2/46.3
R645	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	93.1/40.9
R646	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	101.8/41.5
R647	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	102.8/44.1
R648	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	103.8/41.5
R649	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	104.8/44.1
R650	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	105.8/41.5
R651	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	106.8/44.1
R652	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	107.8/41.5
R653	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	108.7/44.1
R654	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	102.8/39.2
R655	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	102.8/37.7
R656	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	144.4/59.9
R657	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	68.6/26
R658	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	84.2/44.2
R659	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	84.2/45.5
R660	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	102.8/29.5
R661	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	69.4/16.4
R662	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	89.2/14.2
R663	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	71.2/15.9
R664	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	71.2/17.2
R665	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	93.1/14.2
R666	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	78.3/16.5
R667	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	77/16
R668	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	84.9/16.8
R669	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	71.2/14.6
R670	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	94.4/43.5
R671	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	95.7/43.5
R672	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	75.7/16.8
R673	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	74.4/16.8
R674	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	91.3/36.8
R675	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	89.1/31.8
R676	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	94.4/14.2
R677	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	146.1/65.1
R678	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	68.6/22.1
R679	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	91.8/14.2
R680	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	144.6/65.1
R681	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	147.5/65.1
R682	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	152.7/60.8
R683	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	68.6/23.4
R684	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	80.2/16.2
R685	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	152.7/62.1

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R686	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	152.7/59.5
R687	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	152.1/53.6
R688	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	68.6/24.7
R689	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	153/56.2
R690	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	153/54.9
R691	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	66/31.9
R701	7030003860	S.RES ERJ3GE JPW V	T	93.1/43.5
R801	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	158.2/72.8
R802	7030006210	S.RES ERJ12YJ4R7U (4.7)	T	162.3/71.2
R803	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	159.5/72.8
R804	7030006210	S.RES ERJ12YJ4R7U (4.7)	T	168.9/71.2
R805	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	166.1/72.8
R806	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	164.8/72.8
R807	7030006210	S.RES ERJ12YJ4R7U (4.7)	T	175.5/71.2
R808	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	173/72.8
R809	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	171.6/72.8
R810	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	154.9/29.9
R811	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	154.9/27.5
R812	7030010440	S.RES ERJ1TYJ 680U (68)	B	133/111.2
R813	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	192.6/10
R814	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	105.6/116.6
R816	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	158.9/74.7
R817	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	161.5/74.7
R818	7030000140	S.RES MCR10EZHJ 10 (100)	T	155.6/78.2
R819	7030007190	S.RES ERJ12YJ220U (22)	T	135.4/111
R821	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	15.3/100
R822	7030009720	S.RES ERJ12YJ102U (1 k)	T	19.9/103.2
R823	7030003810	S.RES ERJ3GEYJ 125 V (1.2 M)	B	16.8/109.5
R824	7030003810	S.RES ERJ3GEYJ 125 V (1.2 M)	B	13.5/107.1
R825	7030008170	S.RES ERJ12YJ1R0U (1)	B	37/112.2
R826	7030003610	S.RES ERJ3GEYJ 273 V (27 k)	B	16.8/110.8
R827	7030003610	S.RES ERJ3GEYJ 273 V (27 k)	B	13.5/109.9
R828	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	25.4/101.5
R829	7030000340	S.RES MCR10EZHJ 470 (471)	B	20.6/104.5
R830	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	18.5/100
R832	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	18.5/98.7
R833	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	18.5/97.4
R850	7030003860	S.RES ERJ3GE JPW V	B	182.4/50.2
R851	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	187.1/61.9
R852	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	185/61.9
R853	7030003770	S.RES ERJ3GEYJ 564 V (560 k)	B	183.7/61.9
R854	7030003770	S.RES ERJ3GEYJ 564 V (560 k)	B	188.4/61.9
R855	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	191.5/61.9
R856	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	180.6/61.9
R857	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	144.7/14.2
R858	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	B	144.7/12.9
R859	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	B	142.1/12.9
R860	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	B	144.7/15.5
R861	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	141.4/14.9
R862	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	147.7/3.8
R863	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	134.5/21.1
R864	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	B	134.5/19.8
R865	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	B	134.5/18.5
R866	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	B	131.7/17.2
R867	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	131.7/18.5
R868	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	134.1/3.8
R869	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	114.1/30
R870	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	144.7/7.2
R871	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	B	143.4/7.2
R872	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	B	142.1/7.2
R873	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	B	138.2/7.2
R874	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	139.5/7.2
R875	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	140.9/3.8
R876	7030003410	S.RES ERJ3GEYJ 561 V (560)	B	120.5/14.9
R877	7030003700	S.RES ERJ3GEYJ 154 V (150 k)	B	120.5/13.6
R878	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	120.5/12.3
R879	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	B	117.9/4.2
R880	7030003690	S.RES ERJ3GEYJ 124 V (120 k)	B	119.7/5
R881	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	122.3/5
R882	7030003410	S.RES ERJ3GEYJ 561 V (560)	B	108.9/15.9
R883	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	B	108.9/14.6
R884	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	108.9/13.3
R885	7030003410	S.RES ERJ3GEYJ 561 V (560)	B	108.9/4.1
R886	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	B	109.7/6.2
R887	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	108.4/6.2
R888	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	181.6/48
R889	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	184.5/48.3
R890	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	191/47.8
R891	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	188.2/48.3
R892	7030003730	S.RES ERJ3GEYJ 274 V (270 k)	B	190.2/50.2
R893	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	183.7/50.2
R894	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	193.2/55.7
R895	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	188.9/50.2
R896	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	192.9/52.8
R901	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	165.7/37.7
R902	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	166.1/30.8
R903	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	166.6/40.3
R904	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	167.1/28.2
R905	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	167.6/37.7
R906	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	168.1/30.8
R907	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	168.6/40.3
R908	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	169.1/28.2
R909	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	169.6/37.7
R910	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	170.1/30.8
R911	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	170.6/40.3
R912	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	171.6/37.7
R913	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	172.1/30.8
R914	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	172.6/40.3
R915	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	173.1/28.2
R916	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	173.6/37.7
R917	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	174.1/30.8
R918	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	174.6/40.3
R919	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	175.1/28.2
R920	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	175.6/37.7

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R921	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	176.1/30.8
R922	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	176.6/40.3
R923	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	177.1/28.2
R924	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	177.6/37.7
R925	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	178.1/30.8
R926	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	178.6/40.3
R927	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	179.1/28.2
R928	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	179.6/37.7
R929	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	180.1/30.8
R930	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	180.6/40.3
R931	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	181.1/28.2
R932	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	182.1/30.8
R933	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	182.6/40.3
R934	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	183.1/28.2
R935	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	183.6/37.7
R936	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	184.1/30.8
R937	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	185.1/28.2
R938	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	133/37.7
R939	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	134.2/30.8
R940	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	134.4/37.8
R941	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	135.2/28.3
R942	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	135.7/37.7
R943	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	136.2/30.8
R944	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	136.7/40.3
R945	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	137.2/28.3
R946	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	137.7/37.7
R947	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	138.2/30.8
R949	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	139.2/28.3
R950	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	139.7/37.7
R951	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	140.2/30.8
R952	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	140.7/40.3
R953	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	141.2/28.3
R954	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	141.7/37.7
R955	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	142.2/30.8
R956	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	142.7/40.3
R957	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	143.2/28.3
R958	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	143.7/37.7
R959	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	144.2/30.8
R960	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	144.7/40.3
R961	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	145.7/37.7
R962	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	146.2/30.8
R963	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	146.7/40.3
R964	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	147.2/28.3
R965	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	147.7/37.7
R966	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	148.2/30.8
R967	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	148.7/40.3
R968	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	149.7/37.7
R969	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	150.2/28.3
R970	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	150.7/40.3
R971	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	151.2/30.8
R974	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	153.2/30.8
R975	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	214.5/83.4
R976	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/83
R977	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	214.5/86
R978	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/87
R979	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	214.5/88
R980	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/89
R981	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/91
R982	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/93
R983	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	214.5/94
R984	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	12.2/115.7
R985	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	13.6/115.7
R986	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	14.9/115.7
R987	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	16.2/115.7
R988	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	17.5/115.7
R989	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	181.6/37.7
R990	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	182.5/92.1
R991	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	183.5/83.5
R992	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	184.5/92.1
R993	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	185.5/83.5
R994	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	186.5/92.1
R995	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	187.5/83.5
R996	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/95.6
R998	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	190.5/92.1
R999	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	191.5/83.5
R1000	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	192.5/92.1
R1003	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/83
R1004	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	225.9/82.7
R1005	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/81
R1006	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	222.7/80
R1007	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/79
R1008	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	222.7/48.5
R1009	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/49.5
R1010	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	222.7/52.5
R1011	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/53.5
R1012	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	222.7/56.5
R1013	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/57.5
R1014	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	222.7/58.5
R1015	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/59.5
R1016	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	181/22.1
R1017	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	179.7/22.1
R1018	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	176.7/22.1
R1019	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	174.7/22.2
R1020	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	173.4/22.2
R1021	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	172.1/22.2
R1022	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	170.8/22.2
R1023	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	169.5/22.2
R1024	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.7/85
R1025	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	120.5/9.7
R1026	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	108.9/8.1
R1027	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	137.3/17.2
R1028	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	135.6/7.2
R1029	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	120.5/11
R1030	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	120.5/7.1

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R1031	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	108.9/12
R1032	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	108.9/9.4
R1033	7030003860	S.RES ERJ3GE JPW V	T	188.9/62.5
R1035	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	B	192.2/60.1
R1036	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	B	184.5/64.7
R1041	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	173.8/28.2
R1042	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	T	115.2/16.6
R1052	7030008240	S.RES ERJ12Y0R00U	T	86.1/114.3
R1053	7030008240	S.RES ERJ12Y0R00U	T	67.5/114.4
R1054	7030008240	S.RES ERJ12Y0R00U	T	9.4/116.7
R1056	7030003860	S.RES ERJ3GE JPW V	T	138.7/40.3
R1057	7030003860	S.RES ERJ3GE JPW V	B	123.1/7.1
R1101	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	18.7/30.5
R1102	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	18.7/33.1
R1103	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	18.7/35.7
R1104	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	20.5/30.5
R1105	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	20.5/33.1
R1106	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	20.5/35.7
R1107	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	22.3/30.5
R1108	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	22.3/33.1
R1109	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	22.3/35.7
R1110	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	24.1/27.9
R1111	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	24.1/30.5
R1112	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	24.1/33.1
R1113	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	25.9/27.9
R1114	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	25.9/30.5
R1115	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	25.9/33.1
R1116	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	27.3/30.5
R1117	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	28.6/30.5
R1118	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	29.9/30.5
R1119	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	31.2/30.5
R1120	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	32.5/30.5
R1121	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	33.8/30.5
R1122	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	35.1/30.5
R1123	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	40.5/29.6
R1124	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	42.8/34.8
R1125	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	43.5/32.2
R1126	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	44.2/34.8
R1127	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	44.9/32.2
R1128	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	45.6/34.8
R1129	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	46.3/32.2
R1130	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	47/34.8
R1131	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	47.7/32.2
R1132	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	48.4/34.8
R1133	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	49.1/32.2
R1134	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	49.8/34.8
R1135	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	50.5/32.2
R1136	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	51.2/34.8
R1137	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	51.9/32.2
R1138	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	52.6/34.8
R1139	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	53.3/32.2
R1140	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	54/34.8
R1141	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	54.7/32.2
R1142	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	55.4/34.8
R1143	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	56.1/32.2
R1144	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	56.8/34.8
R1145	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	57.5/32.2
R1146	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	58.2/34.8
R1151	7030003290	S.RES ERJ3GEYJ 560 V (56)	T	205.2/11.7
R1152	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	203.6/11.7
R1153	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	200.8/13.2
R1154	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	199.5/13.2
R1155	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	201.4/10.8
R1156	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	198.2/13.2
R1157	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	200.1/10.8
R1158	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	196.9/13.2
R1159	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	198.8/10.8
R1160	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	195.6/13.2
R1161	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	197.5/10.8
R1162	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	196.2/10.8
R1163	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	194.3/13.2
R1164	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	193/13.2
R1165	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	191.1/14.9
R1166	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	189.8/14.9
R1167	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	188.5/14.9
R1168	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	187.2/14.9
R1169	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	185.9/14.9
R1170	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	181.4/9.5
C1	4030011600	S.CER C1608 JB 1E 104K-T	B	69.7/83.3
C2	4030011600	S.CER C1608 JB 1E 104K-T	B	68.1/83.3
C3	4030011600	S.CER C1608 JB 1E 104K-T	B	63.3/83.3
C4	4030011600	S.CER C1608 JB 1E 104K-T	B	59.3/83.3
C5	4030011600	S.CER C1608 JB 1E 104K-T	B	48.9/83.3
C6	4030011600	S.CER C1608 JB 1E 104K-T	B	66.9/100.4
C7	4030011600	S.CER C1608 JB 1E 104K-T	B	62.1/100.4
C8	4030011600	S.CER C1608 JB 1E 104K-T	T	69.7/107.5
C9	4030011600	S.CER C1608 JB 1E 104K-T	T	68.1/107.5
C10	4030011600	S.CER C1608 JB 1E 104K-T	T	63.3/107.5
C11	4030011600	S.CER C1608 JB 1E 104K-T	T	59.3/107.5
C12	4030011600	S.CER C1608 JB 1E 104K-T	T	48.9/107.5
C13	4030011600	S.CER C1608 JB 1E 104K-T	T	66.6/90.9
C14	4030011600	S.CER C1608 JB 1E 104K-T	T	61.9/90.9
C51	4030011600	S.CER C1608 JB 1E 104K-T	B	105.5/54.7
C52	4030011600	S.CER C1608 JB 1E 104K-T	B	97.1/46.1
C53	4030011600	S.CER C1608 JB 1E 104K-T	B	94.4/46.1
C54	4030011600	S.CER C1608 JB 1E 104K-T	B	106.6/51
C55	4030011600	S.CER C1608 JB 1E 104K-T	B	109/65.9
C56	4030011600	S.CER C1608 JB 1E 104K-T	B	114/65.9
C57	4030011600	S.CER C1608 JB 1E 104K-T	B	127.6/63.1
C58	4030011600	S.CER C1608 JB 1E 104K-T	B	127.7/55.9
C59	4030011600	S.CER C1608 JB 1E 104K-T	B	117.5/46.1
C60	4030011600	S.CER C1608 JB 1E 104K-T	B	111.5/46.1

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C61	4030009990	S.CER C1608 CH 1H 200J-T	T	143/78.1
C62	4030011600	S.CER C1608 JB 1E 104K-T	T	139.9/100.6
C63	4030008890	S.CER C1608 JB 1H 273K-T	T	144.5/100.6
C64	4030011600	S.CER C1608 JB 1E 104K-T	T	146.7/102.5
C65	4030011600	S.CER C1608 JB 1E 104K-T	T	96/34.2
C66	4030011600	S.CER C1608 JB 1E 104K-T	B	34.1/27.4
C101	4030011600	S.CER C1608 JB 1E 104K-T	T	23.3/71.9
C102	4030011600	S.CER C1608 JB 1E 104K-T	B	43.2/48.2
C103	4030011600	S.CER C1608 JB 1E 104K-T	B	47.1/78
C104	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/58.8
C105	4030011600	S.CER C1608 JB 1E 104K-T	B	49.5/71
C106	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/57.5
C107	4030011600	S.CER C1608 JB 1E 104K-T	B	52/57.5
C108	4030011600	S.CER C1608 JB 1E 104K-T	B	57.7/57.5
C109	4030011600	S.CER C1608 JB 1E 104K-T	B	59.6/60.8
C110	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/68
C111	4550007520	S.TAN F931A106MAABMA	B	57.7/48.8
C112	4030011600	S.CER C1608 JB 1E 104K-T	B	59/50.5
C113	4550007520	S.TAN F931A106MAABMA	B	63.6/48.8
C114	4030011600	S.CER C1608 JB 1E 104K-T	B	62/50.5
C115	4550007520	S.TAN F931A106MAABMA	B	68.8/48.8
C116	4030011600	S.CER C1608 JB 1E 104K-T	B	64.9/50.5
C117	4030011600	S.CER C1608 JB 1E 104K-T	B	46.9/71
C118	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/61.4
C119	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/69.3
C120	4030011600	S.CER C1608 JB 1E 104K-T	B	59.6/69.4
C121	4030011600	S.CER C1608 JB 1E 104K-T	B	57.8/70.2
C122	4030011600	S.CER C1608 JB 1E 104K-T	B	56.5/70.2
C123	4030006860	S.CER C1608 JB 1H 102K-T	B	57.3/78
C124	4030011600	S.CER C1608 JB 1E 104K-T	B	52.1/71
C125	4030011600	S.CER C1608 JB 1E 104K-T	B	54.7/71
C126	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/66.7
C127	4030011600	S.CER C1608 JB 1E 104K-T	B	43.2/50.8
C128	4030011600	S.CER C1608 JB 1E 104K-T	B	52.2/50.8
C129	4030011600	S.CER C1608 JB 1E 104K-T	B	46.1/64.8
C130	4030011600	S.CER C1608 JB 1E 104K-T	B	59.6/66.8
C131	4030011600	S.CER C1608 JB 1E 104K-T	B	66.4/68.7
C132	4030011600	S.CER C1608 JB 1E 104K-T	B	59.6/63.6
C133	4030011600	S.CER C1608 JB 1E 104K-T	B	47.1/50.9
C134	4030011600	S.CER C1608 JB 1E 104K-T	B	39.3/58.6
C135	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/60.1
C136	4030011600	S.CER C1608 JB 1E 104K-T	B	54.6/57.5
C137	4030011600	S.CER C1608 JB 1E 104K-T	B	49.4/57.5
C138	4030011600	S.CER C1608 JB 1E 104K-T	B	54.7/69.3
C139	4030011600	S.CER C1608 JB 1E 104K-T	B	59.6/58.2
C140	4030006900	S.CER C1608 JB 1H 103K-T	B	66.4/58.5
C141	4030011600	S.CER C1608 JB 1E 104K-T	T	64.3/38.6
C142	4030011600	S.CER C1608 JB 1E 104K-T	T	76.8/32.5
C144	4030011600	S.CER C1608 JB 1E 104K-T	T	7.9/62.8
C145	4030011600	S.CER C1608 JB 1E 104K-T	T	10/62.1
C146	4030007020	S.CER C1608 CH 1H 120J-T	T	8.1/58.8
C147	4030007020	S.CER C1608 CH 1H 120J-T	T	10/59.5
C148	4030011600	S.CER C1608 JB 1E 104K-T	T	6.7/70.5
C149	4030011600	S.CER C1608 JB 1E 104K-T	T	7.4/73.7
C201	4030011600	S.CER C1608 JB 1E 104K-T	B	118.1/103.3
C202	4030011600	S.CER C1608 JB 1E 104K-T	B	120.7/103.3
C203	4030011600	S.CER C1608 JB 1E 104K-T	B	124.2/103.3
C204	4030011600	S.CER C1608 JB 1E 104K-T	B	127.3/103.3
C205	4030011600	S.CER C1608 JB 1E 104K-T	B	137.4/103.5
C206	4030011600	S.CER C1608 JB 1E 104K-T	B	120.7/87.6
C207	4030011600	S.CER C1608 JB 1E 104K-T	B	125.5/87.7
C208	4030011600	S.CER C1608 JB 1E 104K-T	B	117.7/85.8
C209	4030011600	S.CER C1608 JB 1E 104K-T	B	119.2/85.8
C210	4030011600	S.CER C1608 JB 1E 104K-T	B	124/85.8
C211	4030011600	S.CER C1608 JB 1E 104K-T	B	128/85.8
C212	4030011600	S.CER C1608 JB 1E 104K-T	B	138.4/85.8
C213	4030011600	S.CER C1608 JB 1E 104K-T	B	120.7/70
C214	4030011600	S.CER C1608 JB 1E 104K-T	B	124.1/70
C215	4030011600	S.CER C1608 JB 1E 104K-T	B	89.4/90.4
C216	4030011600	S.CER C1608 JB 1E 104K-T	B	85.6/71.6
C217	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/79.6
C218	4030011600	S.CER C1608 JB 1E 104K-T	B	92.1/72.6
C219	4030011600	S.CER C1608 JB 1E 104K-T	B	94.7/72.6
C220	4030011600	S.CER C1608 JB 1E 104K-T	B	90.8/72.6
C221	4030011600	S.CER C1608 JB 1E 104K-T	B	96.6/66.6
C222	4030011600	S.CER C1608 JB 1E 104K-T	B	94.4/89.4
C223	4030011600	S.CER C1608 JB 1E 104K-T	B	90.8/83.4
C224	4030011600	S.CER C1608 JB 1E 104K-T	B	85.6/83.7
C225	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/77
C226	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/75.7
C227	4030011600	S.CER C1608 JB 1E 104K-T	B	96.7/72.6
C228	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/74.4
C229	4030011600	S.CER C1608 JB 1E 104K-T	B	100.6/89.4
C230	4030011600	S.CER C1608 JB 1E 104K-T	B	97.3/83.2
C231	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/83.6
C232	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/80.9
C233	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/77.1
C234	4030011600	S.CER C1608 JB 1E 104K-T	B	99.3/72.6
C235	4030011600	S.CER C1608 JB 1E 104K-T	B	102.2/66.4
C236	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/82.3
C237	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/81
C238	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/79.7
C239	4030011600	S.CER C1608 JB 1E 104K-T	B	85.6/81.1
C240	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/75.8
C241	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/74.5
C242	4030011600	S.CER C1608 JB 1E 104K-T	B	103.2/72.6
C243	4030011600	S.CER C1608 JB 1E 104K-T	B	101.9/72.6
C244	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/78.3
C245	4030011600	S.CER C1608 JB 1E 104K-T	B	92.1/83.2
C246	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/78.4
C247	4030011600	S.CER C1608 JB 1E 104K-T	B	99.3/83.2
C248	4030011600	S.CER C1608 JB 1E 104K-T	B	100.6/72.6
C249	4030011600	S.CER C1608 JB 1E 104K-T	B	93.4/72.6
C250	4030007050	S.CER C1608 CH 1H 220J-T	T	101/91.3

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C251	4030007050	S.CER C1608 CH 1H 220J-T	T	98.4/91.3
C252	4030006990	S.CER C1608 CH 1H 080D-T	T	98.9/63.9
C253	4030006990	S.CER C1608 CH 1H 080D-T	T	101.5/63.9
C254	4030006900	S.CER C1608 JB 1H 103K-T	T	83.7/84.6
C255	4510008520	S.ELE EEE1CA470SP	T	101.3/100.8
C256	4030006900	S.CER C1608 JB 1H 103K-T	T	83/64.1
C257	4510007130	S.ELE EEFCD 0J 470R	T	78.5/66.3
C258	4030011600	S.CER C1608 JB 1E 104K-T	T	84.9/61
C259	4030011600	S.CER C1608 JB 1E 104K-T	B	85.6/76.9
C260	4030011600	S.CER C1608 JB 1E 104K-T	T	214.2/33
C261	4030011600	S.CER C1608 JB 1E 104K-T	T	214.2/31.7
C262	4030011600	S.CER C1608 JB 1E 104K-T	T	214.2/29.7
C263	4030011600	S.CER C1608 JB 1E 104K-T	T	214.2/28.4
C264	4030011600	S.CER C1608 JB 1E 104K-T	T	205.4/23.2
C265	4510008540	S.ELE EEE1CA100SR	T	214.2/36.7
C266	4030011600	S.CER C1608 JB 1E 104K-T	T	196.3/28.7
C267	4030007100	S.CER C1608 CH 1H 560J-T	B	219.4/32.5
C268	4030007100	S.CER C1608 CH 1H 560J-T	B	219.4/29.5
C269	4030007100	S.CER C1608 CH 1H 560J-T	B	219.4/26.5
C270	4030007050	S.CER C1608 CH 1H 220J-T	B	225/32.5
C271	4030007050	S.CER C1608 CH 1H 220J-T	B	225/29.5
C272	4030007050	S.CER C1608 CH 1H 220J-T	B	225/26.5
C273	4030011600	S.CER C1608 JB 1E 104K-T	T	194.2/16.5
C274	4030007170	S.CER C1608 CH 1H 221J-T	T	203.9/16.5
C275	4030007170	S.CER C1608 CH 1H 221J-T	T	203.9/19.4
C276	4030007050	S.CER C1608 CH 1H 220J-T	B	217.8/9.3
C277	4030007050	S.CER C1608 CH 1H 220J-T	B	220.7/9.3
C278	4510008500	S.ELE EEE1CA101WP	T	223.4/38.4
C279	4030007050	S.CER C1608 CH 1H 220J-T	B	227.8/9.3
C280	4030007050	S.CER C1608 CH 1H 220J-T	B	230.7/9.3
C281	4510008500	S.ELE EEE1CA101WP	T	223.4/30.6
C282	4030011600	S.CER C1608 JB 1E 104K-T	B	215.6/39.1
C283	4510008550	S.ELE EEE1HA010SR	T	217.2/42
C284	4030011600	S.CER C1608 JB 1E 104K-T	B	104.6/21.2
C285	4510008540	S.ELE EEE1CA100SR	T	105.6/37.4
C286	4510008540	S.ELE EEE1CA100SR	T	105.6/32.6
C287	4030011600	S.CER C1608 JB 1E 104K-T	B	104.6/23.2
C288	4510008540	S.ELE EEE1CA100SR	T	105.6/27.8
C289	4030011600	S.CER C1608 JB 1E 104K-T	B	104.6/24.5
C290	4030011600	S.CER C1608 JB 1E 104K-T	B	115.5/21.2
C291	4510008540	S.ELE EEE1CA100SR	T	111.7/37.4
C292	4510008540	S.ELE EEE1CA100SR	T	111.7/32.6
C293	4030011600	S.CER C1608 JB 1E 104K-T	B	115.5/23.2
C294	4510008540	S.ELE EEE1CA100SR	T	111.7/27.8
C295	4030011600	S.CER C1608 JB 1E 104K-T	B	115.5/24.5
C296	4030011600	S.CER C1608 JB 1E 104K-T	B	126.3/33.9
C297	4510008540	S.ELE EEE1CA100SR	T	123.9/39.8
C298	4030011600	S.CER C1608 JB 1E 104K-T	B	126.3/31.3
C299	4510008540	S.ELE EEE1CA100SR	T	123.9/35
C300	4030011600	S.CER C1608 JB 1E 104K-T	B	114/34.6
C301	4510008540	S.ELE EEE1CA100SR	T	117.8/39.8
C302	4030011600	S.CER C1608 JB 1E 104K-T	B	113.3/32.5
C303	4510008540	S.ELE EEE1CA100SR	T	117.8/35
C401	4030011600	S.CER C1608 JB 1E 104K-T	B	28.2/61.5
C402	4030011600	S.CER C1608 JB 1E 104K-T	B	22.3/61.5
C403	4030011600	S.CER C1608 JB 1E 104K-T	B	8.7/53.3
C404	4030011600	S.CER C1608 JB 1E 104K-T	B	8.7/45.6
C405	4030011600	S.CER C1608 JB 1E 104K-T	B	20.2/35.6
C406	4030011600	S.CER C1608 JB 1E 104K-T	B	25.4/35.6
C407	4030011600	S.CER C1608 JB 1E 104K-T	B	29.7/35.6
C408	4030011600	S.CER C1608 JB 1E 104K-T	B	38.5/42.3
C409	4030011600	S.CER C1608 JB 1E 104K-T	B	38.7/47.5
C410	4030011600	S.CER C1608 JB 1E 104K-T	B	38.7/51
C411	4030011600	S.CER C1608 JB 1E 104K-T	B	40.9/36.2
C412	4030006860	S.CER C1608 JB 1H 102K-T	T	29.3/44.7
C413	4030006900	S.CER C1608 JB 1H 103K-T	T	26.7/44.7
C414	4030007150	S.CER C1608 CH 1H 151J-T	T	28/44.7
C415	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/30.5
C416	4510008540	S.ELE EEE1CA100SR	T	13.7/28.8
C417	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/31.8
C418	4510008540	S.ELE EEE1CA100SR	T	13.7/33.6
C419	4030006900	S.CER C1608 JB 1H 103K-T	T	36.9/26.6
C420	4030007150	S.CER C1608 CH 1H 151J-T	T	36.9/25.3
C421	4550007520	S.TAN F931A106MAABMA	B	19.7/26.8
C422	4030011600	S.CER C1608 JB 1E 104K-T	T	20.8/66.3
C423	4030011600	S.CER C1608 JB 1E 104K-T	B	35.3/85.1
C424	4030011600	S.CER C1608 JB 1E 104K-T	B	38.1/77.1
C425	4030011600	S.CER C1608 JB 1E 104K-T	B	34.6/71.4
C426	4030011600	S.CER C1608 JB 1E 104K-T	B	34.8/67.7
C427	4030011600	S.CER C1608 JB 1E 104K-T	B	26.8/62.8
C428	4030011600	S.CER C1608 JB 1E 104K-T	B	20.8/62.8
C429	4030011600	S.CER C1608 JB 1E 104K-T	B	18.2/62.8
C430	4030011600	S.CER C1608 JB 1E 104K-T	B	9.7/81.5
C431	4030011600	S.CER C1608 JB 1E 104K-T	B	12.3/72.4
C432	4030011600	S.CER C1608 JB 1E 104K-T	B	12.3/79
C433	4030011600	S.CER C1608 JB 1E 104K-T	B	12.3/82.2
C434	4030011600	S.CER C1608 JB 1E 104K-T	B	17.2/90.2
C435	4030011600	S.CER C1608 JB 1E 104K-T	B	20.8/90.2
C436	4030011600	S.CER C1608 JB 1E 104K-T	B	25.7/90.2
C437	4030011600	S.CER C1608 JB 1E 104K-T	B	146.1/21.2
C438	4030011600	S.CER C1608 JB 1E 104K-T	B	152.6/21.2
C439	4030011600	S.CER C1608 JB 1E 104K-T	B	153/18.4
C440	4010008500	CER DEBB33D102KA2B		
C601	4030011600	S.CER C1608 JB 1E 104K-T	B	169.4/51.4
C602	4030011600	S.CER C1608 JB 1E 104K-T	B	169.1/57.7
C603	4030011600	S.CER C1608 JB 1E 104K-T	B	79.6/44.7
C604	4030011600	S.CER C1608 JB 1E 104K-T	B	99.9/36.7
C605	4030011600	S.CER C1608 JB 1E 104K-T	B	102/21.3
C606	4030011600	S.CER C1608 JB 1E 104K-T	B	83.2/16.8
C607	4030011600	S.CER C1608 JB 1E 104K-T	B	81.5/16.8
C608	4510008540	S.ELE EEE1CA100SR	T	67/16.3
C609	4510008540	S.ELE EEE1CA100SR	T	62.4/34
C610	4030006900	S.CER C1608 JB 1H 103K-T	B	71.2/19.5
C611	4030006900	S.CER C1608 JB 1H 103K-T	B	71.2/20.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C612	4030007010	S.CER C1608 CH 1H 100D-T	T	80.9/16.9
C613	4030007010	S.CER C1608 CH 1H 100D-T	T	83.5/16.9
C614	4030011600	S.CER C1608 JB 1E 104K-T	B	86.2/14.2
C615	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/31.2
C616	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/29.9
C617	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/28.6
C618	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/27.3
C619	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/26
C620	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/24.7
C621	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/23.4
C622	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/22.1
C623	4510008540	S.ELE EEE1CA100SR	T	178.6/62.5
C624	4030011600	S.CER C1608 JB 1E 104K-T	T	174.9/60.6
C625	4510008540	S.ELE EEE1CA100SR	T	184.7/62.5
C626	4030011600	S.CER C1608 JB 1E 104K-T	B	63.7/20.3
C627	4030011600	S.CER C1608 JB 1E 104K-T	B	60/20.3
C628	4030011600	S.CER C1608 JB 1E 104K-T	B	73.6/39
C629	4030011600	S.CER C1608 JB 1E 104K-T	B	57.2/39.8
C630	4030011600	S.CER C1608 JB 1E 104K-T	B	150.9/51.7
C631	4030011600	S.CER C1608 JB 1E 104K-T	B	148.9/48.1
C632	4030011600	S.CER C1608 JB 1E 104K-T	B	131.8/66
C633	4030011600	S.CER C1608 JB 1E 104K-T	B	138.2/66.7
C634	4030011600	S.CER C1608 JB 1E 104K-T	B	150.9/58
C635	4030011600	S.CER C1608 JB 1E 104K-T	B	131.1/58.5
C636	4030011600	S.CER C1608 JB 1E 104K-T	B	131.1/52.1
C801	4510008540	S.ELE EEE1CA100SR	T	141/114.6
C802	4030011600	S.CER C1608 JB 1E 104K-T	B	138.5/110.6
C803	4030011600	S.CER C1608 JB 1E 104K-T	B	138.5/113.3
C804	4510008520	S.ELE EEE1CA470SP	T	147.2/113.8
C805	4510008870	S.ELE EEE1AA471UP	T	100.2/110.4
C806	4510008870	S.ELE EEE1AA471UP	T	109.5/110.4
C807	4510008870	S.ELE EEE1AA471UP	T	119.4/100.6
C808	4510008870	S.ELE EEE1AA471UP	T	119.9/109.6
C809	4510008560	S.ELE EEE1HAR47SR	T	160/65.3
C810	4510008560	S.ELE EEE1HAR47SR	T	166.6/65.3
C811	4510008560	S.ELE EEE1HAR47SR	T	173.2/65.3
C812	4030006860	S.CER C1608 JB 1H 102K-T	B	66.8/117.7
C813	4030006860	S.CER C1608 JB 1H 102K-T	B	84.9/122.3
C814	4030006860	S.CER C1608 JB 1H 102K-T	B	83.6/116.9
C815	4030006860	S.CER C1608 JB 1H 102K-T	T	88.8/115.9
C816	4030006860	S.CER C1608 JB 1H 102K-T	B	97.3/121.4
C817	4030006860	S.CER C1608 JB 1H 102K-T	B	100.6/122.1
C818	4030006860	S.CER C1608 JB 1H 102K-T	B	103.1/122.1
C819	4030006860	S.CER C1608 JB 1H 102K-T	B	105.6/122.1
C820	4030006860	S.CER C1608 JB 1H 102K-T	B	108.8/121.4
C821	4510008520	S.ELE EEE1CA470SP	T	211/16
C822	4510008500	S.ELE EEE1CA101WP	T	14.3/109.4
C823	4030006880	S.CER C1608 JB 1H 472K-T	B	33.9/114.5
C824	4030006860	S.CER C1608 JB 1H 102K-T	T	20/24.5
C825	4030011600	S.CER C1608 JB 1E 104K-T	B	20.4/107.6
C826	4030006860	S.CER C1608 JB 1H 102K-T	T	122.2/118.1
C827	4030006860	S.CER C1608 JB 1H 102K-T	T	117.6/118.7
C828	4030007130	S.CER C1608 CH 1H 101J-T	T	118.9/118.7
C829	4030006860	S.CER C1608 JB 1H 102K-T	T	127.2/116
C830	4030007130	S.CER C1608 CH 1H 101J-T	T	128.5/116
C831	4030006860	S.CER C1608 JB 1H 102K-T	T	130.5/115.5
C832	4030007130	S.CER C1608 CH 1H 101J-T	T	130.5/116.8
C833	4030006860	S.CER C1608 JB 1H 102K-T	T	133.9/116
C834	4030007130	S.CER C1608 CH 1H 101J-T	T	132.6/116
C835	4030011600	S.CER C1608 JB 1E 104K-T	T	127.8/110.6
C836	4510008540	S.ELE EEE1CA100SR	T	127.8/106
C837	4030011600	S.CER C1608 JB 1E 104K-T	T	135.7/106.8
C838	4510008540	S.ELE EEE1CA100SR	T	132.6/106
C850	4030011600	S.CER C1608 JB 1E 104K-T	B	165/40.9
C851	4510008540	S.ELE EEE1CA100SR	T	128/31.2
C852	4030009490	S.CER C1608 JB 1H 821K-T	B	142.1/11.6
C853	4030009490	S.CER C1608 JB 1H 821K-T	B	142.7/14.9
C855	4510008540	S.ELE EEE1CA100SR	T	117.7/29.1
C856	4030009490	S.CER C1608 JB 1H 821K-T	B	134.5/17.2
C857	4030009490	S.CER C1608 JB 1H 821K-T	B	131.7/19.8
C859	4510008540	S.ELE EEE1CA100SR	T	123.2/29.1
C860	4030009490	S.CER C1608 JB 1H 821K-T	B	136.9/7.2
C861	4030009490	S.CER C1608 JB 1H 821K-T	B	140.8/7.2
C865	4510008540	S.ELE EEE1CA100SR	T	119.4/22.2
C866	4030007160	S.CER C1608 CH 1H 181J-T	B	121/5
C867	4030009880	S.CER C1608 JB 1H 682K-T	T	115.2/17.9
C868	4030008880	S.CER C1608 JB 1H 223K-T	T	115.2/15.3
C869	4510008540	S.ELE EEE1CA100SR	T	109.4/16.3
C871	4510008540	S.ELE EEE1CA100SR	T	104.6/16.2
C873	4030011600	S.CER C1608 JB 1E 104K-T	B	120.5/8.4
C874	4030011600	S.CER C1608 JB 1E 104K-T	B	108.9/10.7
C875	4510008540	S.ELE EEE1CA100SR	T	114.6/22.2
C876	4510008540	S.ELE EEE1CA100SR	T	119/16.3
C877	4030011600	S.CER C1608 JB 1E 104K-T	B	137.3/18.5
C878	4030011600	S.CER C1608 JB 1E 104K-T	B	134.3/7.2
C879	4510008540	S.ELE EEE1CA100SR	T	124.2/22.2
C880	4510008540	S.ELE EEE1CA100SR	T	124.2/16.3
C883	4510008560	S.ELE EEE1HAR47SR	T	184.7/67.3
C884	4510008560	S.ELE EEE1HAR47SR	T	180.1/71.1
C901	4510008540	S.ELE EEE1CA100SR	T	183.7/50.9
C902	4510008540	S.ELE EEE1CA100SR	T	188.9/50.9
C903	4030011600	S.CER C1608 JB 1E 104K-T	B	186.3/50.2
C904	4030011600	S.CER C1608 JB 1E 104K-T	B	193.7/57.5
C905	4510008540	S.ELE EEE1CA100SR	T	188.9/57
C906	4510008540	S.ELE EEE1CA100SR	T	183.7/57
C907	4030006860	S.CER C1608 JB 1H 102K-T	B	170.6/40.3
C908	4030006860	S.CER C1608 JB 1H 102K-T	B	171.6/37.7
C909	4030006860	S.CER C1608 JB 1H 102K-T	B	173.6/37.7
C910	4030006860	S.CER C1608 JB 1H 102K-T	B	175.1/28.2
C911	4030006860	S.CER C1608 JB 1H 102K-T	B	176.1/30.8
C912	4030006860	S.CER C1608 JB 1H 102K-T	B	177.6/37.7
C913	4030006860	S.CER C1608 JB 1H 102K-T	B	178.6/40.3
C914	4030006860	S.CER C1608 JB 1H 102K-T	B	179.6/37.7
C915	4030006860	S.CER C1608 JB 1H 102K-T	B	180.1/30.8

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C916	4030006860	S.CER C1608 JB 1H 102K-T	B	180.6/40.3
C917	4030006860	S.CER C1608 JB 1H 102K-T	B	181.1/28.2
C918	4030006860	S.CER C1608 JB 1H 102K-T	B	182.1/30.8
C919	4030006860	S.CER C1608 JB 1H 102K-T	B	182.6/40.3
C920	4030006860	S.CER C1608 JB 1H 102K-T	B	183.1/28.2
C921	4030006860	S.CER C1608 JB 1H 102K-T	B	183.6/37.7
C922	4030006860	S.CER C1608 JB 1H 102K-T	B	184.1/30.8
C923	4030006860	S.CER C1608 JB 1H 102K-T	B	133.7/37.7
C924	4030006860	S.CER C1608 JB 1H 102K-T	B	134.7/40.3
C925	4030006860	S.CER C1608 JB 1H 102K-T	B	135.7/37.7
C926	4030006860	S.CER C1608 JB 1H 102K-T	B	136.2/30.8
C927	4030006860	S.CER C1608 JB 1H 102K-T	B	136.7/40.3
C928	4030006860	S.CER C1608 JB 1H 102K-T	B	137.2/25.5
C929	4030006860	S.CER C1608 JB 1H 102K-T	B	137.7/37.7
C930	4030006860	S.CER C1608 JB 1H 102K-T	B	138.2/28.1
C931	4030006860	S.CER C1608 JB 1H 102K-T	B	138.7/40.3
C932	4030006860	S.CER C1608 JB 1H 102K-T	B	139.2/25.5
C933	4030006860	S.CER C1608 JB 1H 102K-T	B	139.7/37.7
C934	4030006860	S.CER C1608 JB 1H 102K-T	B	140.2/28.1
C935	4030006860	S.CER C1608 JB 1H 102K-T	B	140.7/40.3
C936	4030006860	S.CER C1608 JB 1H 102K-T	B	141.2/25.5
C937	4030006860	S.CER C1608 JB 1H 102K-T	B	141.7/37.7
C938	4030006860	S.CER C1608 JB 1H 102K-T	B	142.2/22.9
C939	4030006860	S.CER C1608 JB 1H 102K-T	B	142.7/40.3
C940	4030006860	S.CER C1608 JB 1H 102K-T	B	143.2/25.5
C941	4030006860	S.CER C1608 JB 1H 102K-T	B	144.2/22.9
C942	4030006860	S.CER C1608 JB 1H 102K-T	B	146.2/30.8
C943	4030006860	S.CER C1608 JB 1H 102K-T	B	147.2/28.3
C944	4030006860	S.CER C1608 JB 1H 102K-T	B	148.2/30.9
C945	4030006860	S.CER C1608 JB 1H 102K-T	B	150.2/28.3
C946	4030006860	S.CER C1608 JB 1H 102K-T	B	151.2/30.9
C947	4030006860	S.CER C1608 JB 1H 102K-T	B	214.5/84.7
C948	4030006860	S.CER C1608 JB 1H 102K-T	B	220.6/81.7
C949	4030006860	S.CER C1608 JB 1H 102K-T	B	223/91.7
C950	4030006860	S.CER C1608 JB 1H 102K-T	B	220.6/94.3
C951	4030006860	S.CER C1608 JB 1H 102K-T	B	214.5/92.7
C952	4030006860	S.CER C1608 JB 1H 102K-T	B	213.6/72.3
C953	4030006860	S.CER C1608 JB 1H 102K-T	B	211.5/76.1
C954	4030006860	S.CER C1608 JB 1H 102K-T	B	205.7/77.8
C955	4030006860	S.CER C1608 JB 1H 102K-T	B	211.5/79.5
C956	4030006860	S.CER C1608 JB 1H 102K-T	T	21/113.9
C957	4030006860	S.CER C1608 JB 1H 102K-T	T	24/113.9
C958	4030006860	S.CER C1608 JB 1H 102K-T	T	27/113.9
C959	4030006860	S.CER C1608 JB 1H 102K-T	T	30/113.8
C960	4030006860	S.CER C1608 JB 1H 102K-T	B	180.6/79.6
C961	4030006860	S.CER C1608 JB 1H 102K-T	B	183.2/90.3
C962	4030006860	S.CER C1608 JB 1H 102K-T	B	187.7/90.3
C963	4030006860	S.CER C1608 JB 1H 102K-T	B	188.7/81.7
C964	4030006860	S.CER C1608 JB 1H 102K-T	B	193/81.7
C965	4030006860	S.CER C1608 JB 1H 102K-T	B	193.7/90.3
C966	4030006860	S.CER C1608 JB 1H 102K-T	B	194.9/78.8
C967	4030006860	S.CER C1608 JB 1H 102K-T	B	222.7/78.7
C968	4030006860	S.CER C1608 JB 1H 102K-T	B	228.7/79
C969	4030006860	S.CER C1608 JB 1H 102K-T	B	222/74.4
C970	4030006860	S.CER C1608 JB 1H 102K-T	B	229.9/74.4
C971	4030006860	S.CER C1608 JB 1H 102K-T	B	220.9/49.2
C972	4030006860	S.CER C1608 JB 1H 102K-T	B	229.5/50.2
C973	4030006860	S.CER C1608 JB 1H 102K-T	B	227.1/62.2
C974	4030006860	S.CER C1608 JB 1H 102K-T	B	218.4/63.2
C975	4030006860	S.CER C1608 JB 1H 102K-T	B	227.1/66.7
C976	4030006860	S.CER C1608 JB 1H 102K-T	B	218.4/68.1
C977	4030006860	S.CER C1608 JB 1H 102K-T	T	181.7/23.9
C978	4030006860	S.CER C1608 JB 1H 102K-T	T	159.4/23.6
C979	4030006860	S.CER C1608 JB 1H 102K-T	T	190.4/18.9
C980	4030006860	S.CER C1608 JB 1H 102K-T	T	188.7/24.5
C981	4030006860	S.CER C1608 JB 1H 102K-T	T	166.1/22.6
C982	4030006860	S.CER C1608 JB 1H 102K-T	T	173.3/42.7
C983	4030011600	S.CER C1608 JB 1E 104K-T	T	180.7/84.3
C984	4030010210	S.CER C3216 JB 1C 105M-T	B	198.6/85.6
C985	4030011600	S.CER C1608 JB 1E 104K-T	T	195.5/83.6
C991	4030006880	S.CER C1608 JB 1H 472K-T	T	208.4/92
C992	4030006880	S.CER C1608 JB 1H 472K-T	T	208.4/94
C993	4030006880	S.CER C1608 JB 1H 472K-T	T	220.2/93
C994	4030006880	S.CER C1608 JB 1H 472K-T	T	220.2/81.4
C995	4030006880	S.CER C1608 JB 1H 472K-T	T	208.3/80
C996	4030006880	S.CER C1608 JB 1H 472K-T	T	220.2/78.6
C997	4030006880	S.CER C1608 JB 1H 472K-T	T	218.4/73.2
J1	6510022490	S.CNR AXK5S30045P	T	40/98
J2	6510019870	S.CNR AXK5S40045P	T	85/98
J51	6910014251	CNR IMSA-9202B-2-06Z041-PT1		
J102	6510019981	S.CNR 52808-1671 (1690)	T	72.5/40
J602	6510019971	S.CNR 52808-1071	T	95.5/14.5
J604	6510019971	S.CNR 52808-1071	T	72.5/23
J802	6510024261	S.CNR S9B-PH-SM4-TB (LF) (SN)	T	158.5/5
J803	6510024401	CNR S11B-EH (LF) (SN)		
J804	6510024251	S.CNR S5B-PH-SM4-TB (LF) (SN)	T	213.2/5
J805	6510024111	S.CNR 52793-2070 (2090)	T	129.5/123.9
J806	6510024131	S.CNR IMSA-9637S-40Y905	T	193/4.7
J807	6510024151	S.CNR 50FY-BMT-TB (LF) (SN)	T	53.6/22
J808	6510022471	S.CNR 40FLT-SM2-TB (LF) (SN)	T	175.3/34.3
J809	6510022471	S.CNR 40FLT-SM2-TB (LF) (SN)	T	143.4/34.3
J810	6510022731	S.CNR S13B-PH-SM4-TB (LF) (SN)	T	120/7
J811	6510021561	S.CNR 52808-2470 (2490)	T	214.3/84.5
J812	6510020701	S.CNR 52793-1270 (1290)	T	19.5/123.9
J813	6510020081	S.CNR 52808-2071 (2090)	T	189/89.8
J814	6510019971	S.CNR 52808-1071	T	229/79.5
J815	6510019991	S.CNR 52808-2271 (2291)	T	229/58
J816	6510019991	S.CNR 52808-2271 (2291)	T	171.2/17.5
J820	6510003581	CNR S10B-EH-S (LF) (SN)		
J821	6510003551	CNR S07B-EH-S (LF) (SN)		
J822	6510021601	S.CNR S2B-PH-SM4-TB (LF) (SN)	T	15.5/18
J823	6510021601	S.CNR S2B-PH-SM4-TB (LF) (SN)	T	53.8/122.6

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
J824	6510024100	CNR	SC25-02WL		
J825	6510019421	S.CNR	B8B-ZR-SM4-TF (LF) (SN)	T	29.4/20.8
J826	6510023801	S.CNR	S4B-ZR-SM4A-TF (LF) (SN)	T	141.3/4.5
DS401	5040002930	S.LED	SML-512MW T86	T	11.9/96.4
DS402	5040002930	S.LED	SML-512MW T86	T	11.9/94.9
DS403	5040002930	S.LED	SML-512MW T86	T	11.9/93.1
S51	2260001890	S.SW	SKQDPA	T	142.6/106.8
T401	5920000841	S.TSM	H1102NL	T	150/20
EP101	6910013310	S.BEA	MMZ1608D121B	T	3.6/74.9
EP102	6910013310	S.BEA	MMZ1608D121B	T	10.3/80.5
EP103	6910013310	S.BEA	MMZ1608D121B	T	14.9/80.7
EP201	6910012350	S.BEA	MMZ1608Y 102BT	T	201.5/22.1
EP202	6910012350	S.BEA	MMZ1608Y 102BT	T	198.3/28
EP203	6910012350	S.BEA	MMZ1608Y 102BT	T	83.7/86.4
EP204	6910012350	S.BEA	MMZ1608Y 102BT	T	79.6/72.4
EP401	6910013310	S.BEA	MMZ1608D121B	T	19.4/79.6
EP402	6910013310	S.BEA	MMZ1608D121B	T	17.3/75.6
EP403	6910013310	S.BEA	MMZ1608D121B	T	19.4/82.5
EP801	6910013310	S.BEA	MMZ1608D121B	T	204.4/9.8
EP802	6910013310	S.BEA	MMZ1608D121B	T	202.1/10.6
EP803	6910013310	S.BEA	MMZ1608D121B	T	200.8/10.6
EP804	6910013310	S.BEA	MMZ1608D121B	T	199.5/10.6
EP805	6910013310	S.BEA	MMZ1608D121B	B	201.4/8.2
EP806	6910013310	S.BEA	MMZ1608D121B	T	198.2/10.6
EP807	6910013310	S.BEA	MMZ1608D121B	B	200.1/8.2
EP808	6910013310	S.BEA	MMZ1608D121B	T	196.9/10.6
EP809	6910013310	S.BEA	MMZ1608D121B	B	198.8/8.2
EP810	6910013310	S.BEA	MMZ1608D121B	T	195.6/10.6
EP811	6910013310	S.BEA	MMZ1608D121B	B	197.5/8.2
EP812	6910013310	S.BEA	MMZ1608D121B	B	196.2/8.2
EP813	6910013310	S.BEA	MMZ1608D121B	T	194.3/10.6
EP814	6910013310	S.BEA	MMZ1608D121B	T	193/10.6
EP815	6910013310	S.BEA	MMZ1608D121B	T	191.7/10.9
EP816	6910013310	S.BEA	MMZ1608D121B	T	190.4/11.6
EP817	6910013310	S.BEA	MMZ1608D121B	T	189.1/12.3
EP818	6910013310	S.BEA	MMZ1608D121B	T	187.8/12
EP819	6910013310	S.BEA	MMZ1608D121B	T	186.5/11.6
EP820	6910013310	S.BEA	MMZ1608D121B	T	183.5/10
EP821	6910015980	S.BEA	MMZ1608S 181CT-AS	T	71.1/116.5
EP822	6910015980	S.BEA	MMZ1608S 181CT-AS	T	72.5/116.5
EP826	6910012350	S.BEA	MMZ1608Y 102BT	T	133.2/118.1
EP827	6910012350	S.BEA	MMZ1608Y 102BT	B	137.3/124.5
EP828	6910012350	S.BEA	MMZ1608Y 102BT	B	137.3/123.1
EP829	6910012350	S.BEA	MMZ1608Y 102BT	T	135.2/117.3
EP972	6910015970	S.BEA	MMZ1608B 301CT-AS	T	139/11.1
EP973	6910015970	S.BEA	MMZ1608B 301CT-AS	T	142/11.1
EP996	6910015970	S.BEA	MMZ1608B 301CT-AS	B	188.5/92.1
EP997	6910015970	S.BEA	MMZ1608B 301CT-AS	B	189.5/83.5
EP1001	6910015970	S.BEA	MMZ1608B 301CT-AS	B	193.5/83.5
EP1002	6910015970	S.BEA	MMZ1608B 301CT-AS	B	194.5/92.1
EP1101	6910013310	S.BEA	MMZ1608D121B	T	39.4/13.9
EP1102	6910013310	S.BEA	MMZ1608D121B	T	40.1/16.6
EP1103	6910013310	S.BEA	MMZ1608D121B	T	40.8/13.9
EP1104	6910013310	S.BEA	MMZ1608D121B	T	41.5/16.6
EP1105	6910013310	S.BEA	MMZ1608D121B	T	42.2/13.9
EP1106	6910013310	S.BEA	MMZ1608D121B	T	42.9/16.6
EP1107	6910013310	S.BEA	MMZ1608D121B	T	43.6/13.9
EP1108	6910013310	S.BEA	MMZ1608D121B	T	44.3/16.6
EP1109	6910013310	S.BEA	MMZ1608D121B	T	45/13.9
EP1110	6910013310	S.BEA	MMZ1608D121B	T	45.7/16.6
EP1111	6910013310	S.BEA	MMZ1608D121B	T	46.4/13.9
EP1112	6910013310	S.BEA	MMZ1608D121B	T	47.1/16.6
EP1113	6910013310	S.BEA	MMZ1608D121B	T	47.8/13.9
EP1114	6910013310	S.BEA	MMZ1608D121B	T	48.5/16.6
EP1115	6910013310	S.BEA	MMZ1608D121B	T	49.2/13.9
EP1116	6910013310	S.BEA	MMZ1608D121B	T	49.9/16.6
EP1117	6910013310	S.BEA	MMZ1608D121B	T	50.6/13.9
EP1118	6910013310	S.BEA	MMZ1608D121B	T	51.3/16.6
EP1119	6910013310	S.BEA	MMZ1608D121B	T	52/13.9
EP1120	6910013310	S.BEA	MMZ1608D121B	T	52.7/16.6
EP1121	6910013310	S.BEA	MMZ1608D121B	T	53.4/13.9
EP1122	6910013310	S.BEA	MMZ1608D121B	T	54.1/16.6
EP1123	6910013310	S.BEA	MMZ1608D121B	T	54.8/13.9
EP1124	6910013310	S.BEA	MMZ1608D121B	T	42.8/29.6
EP1125	6910013310	S.BEA	MMZ1608D121B	T	43.5/27
EP1126	6910013310	S.BEA	MMZ1608D121B	T	44.2/29.6
EP1127	6910013310	S.BEA	MMZ1608D121B	T	44.9/27
EP1128	6910013310	S.BEA	MMZ1608D121B	T	45.6/29.6
EP1129	6910013310	S.BEA	MMZ1608D121B	T	46.3/27
EP1130	6910013310	S.BEA	MMZ1608D121B	T	47/29.6
EP1131	6910013310	S.BEA	MMZ1608D121B	T	47.7/27
EP1132	6910013310	S.BEA	MMZ1608D121B	T	48.4/29.6
EP1133	6910013310	S.BEA	MMZ1608D121B	T	49.1/27
EP1134	6910013310	S.BEA	MMZ1608D121B	T	49.8/29.6
EP1135	6910013310	S.BEA	MMZ1608D121B	T	50.5/27
EP1136	6910013310	S.BEA	MMZ1608D121B	T	51.2/29.6
EP1137	6910013310	S.BEA	MMZ1608D121B	T	51.9/27
EP1138	6910013310	S.BEA	MMZ1608D121B	T	52.6/29.6
EP1139	6910013310	S.BEA	MMZ1608D121B	T	53.3/27
EP1140	6910013310	S.BEA	MMZ1608D121B	T	54/29.6
EP1141	6910013310	S.BEA	MMZ1608D121B	T	54.7/27
EP1142	6910013310	S.BEA	MMZ1608D121B	T	55.4/29.6
EP1143	6910013310	S.BEA	MMZ1608D121B	T	56.1/27
EP1144	6910013310	S.BEA	MMZ1608D121B	T	56.8/29.6
EP1145	6910013310	S.BEA	MMZ1608D121B	T	57.5/27
EP1146	6910013310	S.BEA	MMZ1608D121B	T	58.2/29.6

[PA UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
MF1	2710000770	FAN	FCB34AC12A		
W1	8900012790	CBL	OPC-1299		

[PA200W BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC2	1180001541	S.IC	TA78L08F (TE12L,F)	T	58.8/15.1
Q1	1520000531	S.TR	2SB1119S-TD-E	T	42.8/19.2
Q2	1590000680	S.TR	DTC114EUA T106	T	45.8/13.5
Q101	1560001241	S.FET	RD01MUS1-T113	T	5.9/66.4
Q201	1590003051	S.FET	PD55003-E	T	20.5/53.1
Q301	1590003350	S.FET	SD2918	T	64/45.8
Q401	1590003361	FET	SD2931-12		
Q402	1590003361	FET	SD2931-12		
D1	1730000561	S.ZEN	RD2.7M-T2B-A B1	T	100.6/22.8
D401	1750000271	S.DIO	1SS301 (TE85L,F)	T	116.8/99.1
D402	1750000271	S.DIO	1SS301 (TE85L,F)	T	118.3/35.9
D403	1750000271	S.DIO	1SS301 (TE85L,F)	T	104/98.3
D404	1750000271	S.DIO	1SS301 (TE85L,F)	T	104/35.7
L1	6200005011	S.COL	NLV25T-100J	T	14.7/18
L2	6200005011	S.COL	NLV25T-100J	T	14.7/20.5
L3	6200005011	S.COL	NLV25T-100J	T	14.7/23
L6	6200005011	S.COL	NLV25T-100J	T	14.7/25.5
L7	6200010881	S.COL	CDRH124NP-330MC	T	77.3/11
L101	6200005131	S.COL	NLC453232T-101K-PF	T	5.6/59.6
L102	6200007220	S.COL	EXCCL4532U1	T	6/38.4
L201	6180001240	COL	LAL 04NA 820K		
L202	6140004350	COL	LR-475		
L301	6200003261	S.COL	NLV32T-101J	T	46.1/36.4
L303	6200001831	S.COL	NLV32T-100J	T	86.9/26.2
L304	2040000490	COL	EXC-ELDR25C		
L305	2040000490	COL	EXC-ELDR25C		
L306	6140004340	COL	LR-474		
L307	6200001831	S.COL	NLV32T-100J	T	75.7/100.2
L401	6200003261	S.COL	NLV32T-101J	T	100.4/98.3
L402	6200003261	S.COL	NLV32T-101J	T	100.1/35.8
L403	6140002590	COL	LR-296 (TR18X8X8 D12A)		
L404	6140000720	S.COL	LR-95	T	166.4/67
L501	6140002030	COL	LR-230 (SK-10M-15Y 120)		
R1	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	42.8/12.8
R2	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	42.8/14.2
R3	7510001740	TMR	DTN-C103F3H-STS-40		
R4	7030000380	S.RES	MCR10EZHJ 1 k	T	39.7/22.5
R5	7030008061	S.RES	ERA3YED 222V (2.2 k)	T	104.3/23.1
R6	7030007210	S.RES	ERA3YEB 102V (1 k)	T	103.6/16.5
R7	7030007210	S.RES	ERA3YEB 102V (1 k)	T	103.6/17.8
R101	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	6/87.2
R102	7030003220	S.RES	ERJ3GEYJ 150 V (15)	T	3.9/86.1
R103	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	6/85
R104	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	4.8/71.3
R105	7030003430	S.RES	ERJ3GEYJ 821 V (820)	T	6/73.3
R106	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	9.2/73.8
R107	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	2.2/64.7
R108	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	9.2/68.3
R110	7030000230	S.RES	MCR10EZHJ 56 (560)	T	11.3/56.6
R111	7030003420	S.RES	ERJ3GEYJ 681 V (680)	T	13.3/58.6
R112	7030003510	S.RES	ERJ3GEYJ 392 V (3.9 k)	T	12.6/60.6
R113	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	6.8/75.2
R115	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	13.1/40.8
R117	7030003530	S.RES	ERJ3GEYJ 562 V (5.6 k)	T	7.7/76.5
R118	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	11.7/40.8
R119	7030008240	S.RES	ERJ12Y0R00U	T	5/49.6
R201	7030004050	S.RES	ERJ3GEYJ 1R0 V (1)	T	13.8/48.6
R202	7030003410	S.RES	ERJ3GEYJ 561 V (560)	T	23.1/43.1
R203	7030010800	S.RES	ERJ1TYJ 2R7U (2.7)	T	18.4/65.5
R205	7030006260	S.RES	ERJ12YJ471U (470)	T	30.3/55.7
R301	7310005210	TRI	VM5CK-PVB 20 k		
R302	7030008180	S.RES	ERJ12YJ331U (330)	T	48.3/40.6
R305	7030003530	S.RES	ERJ3GEYJ 562 V (5.6 k)	T	49.6/43.5
R307	7070000830	RES	ERG3SJ 101 (100)		
R309	7030010570	S.RES	ERJ1TYJ 4R7U (4.7)	T	80/45.8
R310	7310005200	TRI	VM5CK-PVB 2 k		
R312	7070000830	RES	ERG3SJ 101 (100)		
R401	7030010960	S.RES	ERJ1TYJ 120U (12)	T	89.8/90.7
R402	7030010960	S.RES	ERJ1TYJ 120U (12)	T	93.5/90.7
R403	7030010960	S.RES	ERJ1TYJ 120U (12)	T	97.2/90.7
R404	7030010960	S.RES	ERJ1TYJ 120U (12)	T	90.8/43.3
R405	7030010960	S.RES	ERJ1TYJ 120U (12)	T	94.5/43.3
R406	7030010960	S.RES	ERJ1TYJ 120U (12)	T	98.2/43.3
R407	7310005230	TRI	VM5CK-PVB 10 k		
R408	7030000420	S.RES	MCR10EZHJ 2.2 k	T	116.3/96
R409	7030000420	S.RES	MCR10EZHJ 2.2 k	T	116.3/38
R410	7310005230	TRI	VM5CK-PVB 10 k		
R411	7030010520	S.RES	ERJ1TYJ 101U (100)	T	107.6/93.9
R412	7030010520	S.RES	ERJ1TYJ 101U (100)	T	107.5/40.2
R413	7030010520	S.RES	ERJ1TYJ 101U (100)	T	111.3/93.9
R414	7030010520	S.RES	ERJ1TYJ 101U (100)	T	111.2/40.2
R416	7070000890	RES	ERG3SJ 150 (15)		
R418	7070001190	RES	ERG3SJ180 (18)		
R420	7070000890	RES	ERG3SJ 150 (15)		
R422	7070001190	RES	ERG3SJ180 (18)		
R423	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	T	95.9/98.4
R424	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	T	99.4/33.6
R425	7310005200	TRI	VM5CK-PVB 2 k		
R426	7310005200	TRI	VM5CK-PVB 2 k		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PA200W BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R427	7070001200	RES	ERG3SJ100P (10)		
R501	7070000890	RES	ERG3SJ 150 (15)		
R502	7070000890	RES	ERG3SJ 150 (15)		
R503	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	171.8/16.7
R504	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	169.9/15.9
R507	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	139.1/17.9
R508	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	137.3/19.2
R511	7070000890	RES	ERG3SJ 150 (15)		
R512	7070000890	RES	ERG3SJ 150 (15)		
R513	7070001000	RES	ERG3SJ 821 (820)		
R514	7070001000	RES	ERG3SJ 821 (820)		
R521	7030011160	S.RES	RL7520WT-R010-F	T	165.2/20.2
R522	7030011160	S.RES	RL7520WT-R010-F	T	159.6/20.2
R523	7030011160	S.RES	RL7520WT-R010-F	T	154/20.2
C1	4030011600	S.CER	C1608 JB 1E 104K-T	T	18.9/18
C2	4030006880	S.CER	C1608 JB 1H 472K-T	T	18.9/20.5
C3	4030006880	S.CER	C1608 JB 1H 472K-T	T	18.9/23
C6	4030006880	S.CER	C1608 JB 1H 472K-T	T	18.9/25.5
C7	4030006900	S.CER	C1608 JB 1H 103K-T	T	70/6.8
C8	4030006880	S.CER	C1608 JB 1H 472K-T	T	42.8/15.6
C9	4030011600	S.CER	C1608 JB 1E 104K-T	T	57.6/11.4
C10	4510008520	S.ELE	EEE1CA470SP	T	52/15.5
C11	4030006900	S.CER	C1608 JB 1H 103K-T	T	60.4/11.4
C12	4510008520	S.ELE	EEE1CA470SP	T	64.9/15.5
C15	4030006880	S.CER	C1608 JB 1H 472K-T	T	104.3/20.4
C16	4030006880	S.CER	C1608 JB 1H 472K-T	T	103/23.1
C17	4510008550	S.ELE	EEE1HA010SR	T	95.9/22.8
C102	4030017810	S.CER	C1608 CH 1H 102J-T	T	4.1/76.2
C103	4030011600	S.CER	C1608 JB 1E 104K-T	T	9.2/72.5
C104	4030011600	S.CER	C1608 JB 1E 104K-T	T	9.5/75.2
C106	4030017320	S.CER	GRM21BB11H104KA01	T	2.2/67.7
C107	4030011600	S.CER	C1608 JB 1E 104K-T	T	9.2/70.9
C108	4030017810	S.CER	C1608 CH 1H 102J-T	T	9.2/69.6
C109	4030017320	S.CER	GRM21BB11H104KA01L	T	8.1/62.6
C110	4030017810	S.CER	C1608 CH 1H 102J-T	T	9/64.2
C111	4030017810	S.CER	C1608 CH 1H 102J-T	T	9/56.4
C112	4030017320	S.CER	GRM21BB11H104KA01L	T	8.7/54.8
C113	4030011600	S.CER	C1608 JB 1E 104K-T	T	5.3/102.4
C114	4030011600	S.CER	C1608 JB 1E 104K-T	T	13.9/60.6
C201	4030017320	S.CER	GRM21BB11H104KA01L	T	18.2/43.1
C202	4030017810	S.CER	C1608 CH 1H 102J-T	T	15.7/61.3
C204	4030008490	S.CER	C2012 JB 1H 682K-T	T	31.2/61.6
C206	4030008700	S.CER	GRM21BB11H473KA01L	T	29.3/61.6
C207	4030008700	S.CER	GRM21BB11H473KA01L	T	34.4/36.7
C301	4030004760	S.CER	C2012 JF 1H 104Z-T	T	49.4/45.5
C303	4030011600	S.CER	C1608 JB 1E 104K-T	T	43.4/35.4
C305	4030004760	S.CER	C2012 JF 1H 104Z-T	T	44.4/42.6
C307	4030017810	S.CER	C1608 CH 1H 102J-T	T	39.7/31.7
C309	4030011600	S.CER	C1608 JB 1E 104K-T	T	41.1/31.7
C311	4030018750	S.CER	C3225 CH 2J 682K-T	T	54.1/58.9
C313	4030011600	S.CER	C1608 JB 1E 104K-T	T	89.1/26.9
C314	4510008050	ELE	63 ME 220 CZ		
C317	4030018790	S.CER	C3225 JB 2E 104K-T	T	76.8/34
C318	4030011600	S.CER	C1608 JB 1E 104K-T	T	77.2/96.7
C319	4030018790	S.CER	C3225 JB 2E 104K-T	T	70.4/79
C401	4030011790	S.CER	GRM55RF52A684ZD01L	T	92.4/82.2
C402	4030011790	S.CER	GRM55RF52A684ZD01L	T	92.4/51.8
C403	4030011600	S.CER	C1608 JB 1E 104K-T	T	79.9/100.1
C404	4030011600	S.CER	C1608 JB 1E 104K-T	T	88.6/30.3
C405	4030006900	S.CER	C1608 JB 1H 103K-T	T	79.9/98.8
C406	4030006900	S.CER	C1608 JB 1H 103K-T	T	88.6/31.6
C407	4030017810	S.CER	C1608 CH 1H 102J-T	T	79.9/97.5
C408	4030017810	S.CER	C1608 CH 1H 102J-T	T	88.6/32.9
C409	4030018790	S.CER	C3225 JB 2E 104K-T	T	111.3/100.2
C410	4030018790	S.CER	C3225 JB 2E 104K-T	T	111.2/33.9
C411	4030006880	S.CER	C1608 JB 1H 472K-T	T	114.9/99.1
C412	4030006880	S.CER	C1608 JB 1H 472K-T	T	116.3/35
C413	4030011600	S.CER	C1608 JB 1E 104K-T	T	97.8/99.1
C414	4030011600	S.CER	C1608 JB 1E 104K-T	T	97.4/36.5
C415	4030011790	S.CER	GRM55RF52A684ZD01L	T	102.8/88.8
C416	4030011790	S.CER	GRM55RF52A684ZD01L	T	103.8/49
C417	4030018760	S.CER	C4532 CH 2A 104K-T	T	190.2/82.6
C418	4030018760	S.CER	C4532 CH 2A 104K-T	T	193.9/82.6
C419	4030018760	S.CER	C4532 CH 2A 104K-T	T	190.2/53.4
C420	4030018760	S.CER	C4532 CH 2A 104K-T	T	193.9/53.4
C501	4030018790	S.CER	C3225 JB 2E 104K-T	T	183.8/32
C502	4030018780	S.CER	C3225 JB 2J 473K-T	T	180.4/32
C503	4030018770	S.CER	C3216 CH 2J 102J-T	T	177.3/32
C504	4510006830	ELE	63 ME 470CZ		
C505	4510006830	ELE	63 ME 470CZ		
C506	4030006880	S.CER	C1608 JB 1H 472K-T	T	173.7/15.9
C507	4030006880	S.CER	C1608 JB 1H 472K-T	T	137.2/17
C510	4030018790	S.CER	C3225 JB 2E 104K-T	T	170.2/13.6
C511	4030018780	S.CER	C3225 JB 2J 473K-T	T	170.2/10.6
C512	4030018770	S.CER	C3216 CH 2J 102J-T	T	169.9/7.2
C513	4510008050	ELE	63 ME 220 CZ		
C514	4030011790	S.CER	GRM55RF52A684ZD01L	T	164.8/6.7
C515	4030011790	S.CER	GRM55RF52A684ZD01L	T	148.4/6.6
J1	6510007020	CNR	TMP-J01X-V6		
J2	6510022311	S.CNR	B5B-PH-SM4-TB (LF) (SN)	T	6/23
J5	6510020421	S.CNR	S4B-PH-SM4-TB (LF) (SN)	T	93/4.5
J401	6510017920	CNR	1811P342		
J402	6910001040	CNR	IPS-1136		
W401	9025900670	WIR	23/05/060/B21/W07		
W501	9040401001	JMP	74/98/050/X98/X98		
EP501	6910011330	TER	OT-009 M3		
EP502	6910011330	TER	OT-009 M3		
EP503	6910000640	BEA	FSRH090160RN000B		

[DC-DC BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC21	1180002510	S.REG	LM2673S-3.3	T	130/20.9
IC41	1180002510	S.REG	LM2673S-3.3	T	97.6/94.7
IC61	1180002520	S.REG	LM2673S-5.0	T	97.6/59.8
IC81	1180002520	S.REG	LM2673S-5.0	T	38/13.5
IC101	1180002500	S.REG	LM2673S-ADJ	T	96.6/26.6
IC121	1180002530	S.REG	LM2594M-12	T	128.6/69.2
Q141	1590003310	S.TR	DTD113ZK T146	T	7.8/95.4
D21	1750000960	S.DIO	RB081L-20	T	125.2/32.8
D41	1750000960	S.DIO	RB081L-20	T	85.7/88.1
D61	1750000960	S.DIO	RB081L-20	T	88.6/54.3
D81	1750000960	S.DIO	RB081L-20	T	31.2/22
D101	1750000960	S.DIO	RB081L-20	T	87.6/21.9
D121	1710000840	S.DIO	1SR154-400 TE25	T	145.3/70.6
D122	1750001011	S.DIO	MBRD835LT4G	T	120.6/82.8
D123	1750000960	S.DIO	RB081L-20	T	132.6/86.1
D141	1750000520	S.DIO	DAN222TL	T	11.3/94.8
L21	6200003950	S.COL	HF50ACC 322513-T	T	117.9/55.1
L22	6200010891	S.COL	CDRH124NP-150MC	T	115.5/34.2
L23	6200010881	S.COL	CDRH124NP-330MC	T	130/50.7
L41	6200009790	S.COL	BLM31PG121SN1	T	63.2/81.3
L42	6200010891	S.COL	CDRH124NP-150MC	T	84.7/80.3
L43	6200010881	S.COL	CDRH124NP-330MC	T	68.3/94
L44	6200009790	S.COL	BLM31PG121SN1	T	63.2/83.6
L61	6200003950	S.COL	HF50ACC 322513-T	T	62.9/46.6
L62	6200010901	S.COL	CDRH104RNP-100NC	T	80.4/45
L63	6200010881	S.COL	CDRH124NP-330MC	T	66.5/58
L81	6200003950	S.COL	HF50ACC 322513-T	T	27.4/47.8
L82	6200010901	S.COL	CDRH104RNP-100NC	T	22.7/32
L83	6200010881	S.COL	CDRH124NP-330MC	T	36.1/43.1
L101	6200003950	S.COL	HF50ACC 322513-T	T	62.9/16.6
L102	6200010881	S.COL	CDRH124NP-330MC	T	84.9/12.1
L103	6190001191	S.COL	D10F-#A814AY-101K	T	65.5/26.6
L121	6190001640	S.COL	SLF12555T-101M1R1	T	119.3/72.3
L122	6190001191	S.COL	D10F-#A814AY-101K	T	141.6/80.9
L141	6200001831	S.COL	NLV32T-100J	T	10.5/99.4
L142	6200010901	S.COL	CDRH104RNP-100NC	T	97.3/109
R21	7030006091	S.RES	ERA3YED 822V (8.2 k)	T	119.1/19.7
R41	7030006091	S.RES	ERA3YED 822V (8.2 k)	T	98.9/83.8
R61	7030006091	S.RES	ERA3YED 822V (8.2 k)	T	98.8/48.5
R81	7030006091	S.RES	ERA3YED 822V (8.2 k)	T	27/12.2
R101	7030009851	S.RES	ERA3YED 271V (270)	T	102/17.9
R102	7030007230	S.RES	ERA3YED 102V (1 k)	T	102/20.8
R103	7030006091	S.RES	ERA3YED 822V (8.2 k)	T	97.9/15.7
R121	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	133.3/72.6
R122	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	132/71.8
R141	7030008190	S.RES	ERJ12YJ330U (33)	T	14.7/99
C9	4510008910	S.ELE	EEEFC1C101P	T	138.5/69.7
C21	4030011600	S.CER	C1608 JB 1E 104K-T	T	125.3/40.8
C22	4510008610	S.ELE	10SVP150MX	T	131.1/38.1
C23	4030011340	S.CER	C1608 CH 1H 471J-T	T	119.1/17.1
C24	4030004750	S.CER	C2012 JB 1H 103K-T	T	119.7/23.7
C25	4030005110	S.CER	C2012 JB 1E 473K-T	T	125.3/27.5
C26	4550006770	S.TAN	TEESVD2 1C 476M-12R	T	132.1/30
C27	4510008610	S.ELE	10SVP150MX	T	115.3/47.4
C41	4030011600	S.CER	C1608 JB 1E 104K-T	T	77.5/89.5
C42	4510008610	S.ELE	10SVP150MX	T	80.8/95.2
C43	4030011340	S.CER	C1608 CH 1H 471J-T	T	101.4/83.8
C44	4030004750	S.CER	C2012 JB 1H 103K-T	T	94.8/84.1
C45	4030005110	S.CER	C2012 JB 1E 473K-T	T	91.4/90.6
C46	4550007140	S.TAN	TEESVD 1C 107M12R	T	87.6/96.4
C47	4510008610	S.ELE	10SVP150MX	T	70.5/79.1
C61	4030011600	S.CER	C1608 JB 1E 104K-T	T	81.5/56
C62	4510008610	S.ELE	10SVP150MX	T	77.3/60.9
C63	4030011340	S.CER	C1608 CH 1H 471J-T	T	101.4/48.5
C64	4030004750	S.CER	C2012 JB 1H 103K-T	T	94.8/49.1
C65	4030011600	S.CER	C1608 JB 1E 104K-T	T	91.1/55.4
C66	4550006770	S.TAN	TEESVD2 1C 476M-12R	T	85.6/61.7
C67	4510008610	S.ELE	10SVP150MX	T	69.6/44
C81	4030011600	S.CER	C1608 JB 1E 104K-T	T	33.1/28.4
C82	4510008610	S.ELE	10SVP150MX	T	37.9/32.4
C83	4030011340	S.CER	C1608 CH 1H 471J-T	T	26.9/9.7
C84	4030004750	S.CER	C2012 JB 1H 103K-T	T	27.7/16.1
C85	4030011600	S.CER	C1608 JB 1E 104K-T	T	33.4/19.8
C86	4550006770	S.TAN	TEESVD2 1C 476M-12R	T	38/25.1
C87	4510008610	S.ELE	10SVP150MX	T	21.7/42.7
C101	4030011600	S.CER	C1608 JB 1E 104K-T	T	80.1/22.7
C102	4510008610	S.ELE	10SVP150MX	T	75.7/27.3
C103	4030011340	S.CER	C1608 CH 1H 471J-T	T	100.4/15.6
C104	4030004750	S.CER	C2012 JB 1H 103K-T	T	93.8/16.2
C105	4030005110	S.CER	C2012 JB 1E 473K-T	T	90.1/22.5
C106	4550006770	S.TAN	TEESVD2 1C 476M-12R	T	83.8/28.2
C107	4510008610	S.ELE	10SVP150MX	T	68.6/11.3
C122	4030011600	S.CER	C1608 JB 1E 104K-T	T	132/69.2
C123	4510008940	S.ELE	EEEFC1V470P	T	131.7/79.3
C124	4030006880	S.CER	C1608 JB 1H 472K-T	T	120.8/95.1
C141	4030011600	S.CER	C1608 JB 1E 104K-T	T	7.6/97.9
RL142	6330001760	RLY	AW3023		
J2	6510003471	CNR	B11B-EH-S (LF) (SN)		
J3	6510003431	CNR	B07B-EH-S (LF) (SN)		
J4	6510003461	CNR	B10B-EH-S (LF) (SN)		
J5	6510020421	S.CNR	S4B-PH-SM4-TB (LF) (SN)	T	128.2/97.5
W1	8900012780	CBL	OPC-1298		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)

S.=Surface mount

[TUNER UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
MF1	2710000780	MTR	MP24Z (STEPPING MOTOR)		
MF2	2710000780	MTR	MP24Z (STEPPING MOTOR)		
MF3	2710000470	FAN	MF60B-12H901		
W1	8900012901	CBL	OPC-1345R		
W2	8900012901	CBL	OPC-1345R		
W3	8900017140	CBL	OPC-927A (P1,N24,L100)		
W51	8600037090	CBL	SX2590 P51		

[CTRL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1140004120	S.IC	M38022M2-138FP	T	65.7/81.8
IC2	1130010390	S.IC	HN58X2416TI	T	54/86.9
IC3	1130003921	S.IC	TC4S69F (TE85R,F)	T	55.9/58.2
IC4	1180001071	S.IC	TA7805F (TE16L,Q)	B	63/57.7
IC5	1130009691	S.IC	TC74HCT7007AF (F)	B	92.5/91.6
IC6	1130006441	S.IC	TC7S08F (TE85R,F)	T	81.7/70.3
IC51	1130011530	S.IC	CD74HC4094M96	T	42.2/72.4
IC52	1130007690	S.IC	BU4066BCF-E2	B	12.5/76.8
IC55	1130011530	S.IC	CD74HC4094M96	B	100.2/76.1
IC56	1130011530	S.IC	CD74HC4094M96	B	114.3/76.1
IC57	1160000131	S.IC	TD62783AFG (S,EL)	T	99.6/73.1
IC58	1160000131	S.IC	TD62783AFG (S,EL)	T	113.7/73.1
IC101	1110000960	S.IC	NJM4558M-TE1-#FMZB	T	19.4/37.8
IC151	1120002301	S.IC	TC74AC04F (F)	B	35.3/44.3
IC153	1130012011	S.IC	TC7SZ32F (TE85L,F)	T	31.2/47.3
IC154	1130012011	S.IC	TC7SZ32F (TE85L,F)	T	42.4/45.8
IC155	1130012011	S.IC	TC7SZ32F (TE85L,F)	T	36/47.5
IC156	1130012021	S.IC	TC74ACT112F (EL,F)	T	38.4/56.5
IC201	1110000960	S.IC	NJM4558M-TE1-#FMZB	T	19/54.7
IC301	1110002690	S.IC	NJM2903M-TE1-#FMZB	T	73.4/59
IC401	1160000131	S.IC	TD62783AFG (S,EL)	T	13.6/86.1
IC402	1160000131	S.IC	TD62783AFG (S,EL)	T	31.6/84.7
Q1	1590001330	S.TR	DTA114EUA T106	T	78.5/75.2
Q2	1590000680	S.TR	DTC114EUA T106	T	77.8/71.2
Q3	1590000680	S.TR	DTC114EUA T106	T	128.4/74.5
Q4	1590000680	S.TR	DTC114EUA T106	T	128.4/77
Q5	1590000680	S.TR	DTC114EUA T106	T	128.4/81.3
Q6	1590000680	S.TR	DTC114EUA T106	T	128.4/83.8
Q7	1590000680	S.TR	DTC114EUA T106	T	128.4/88.5
Q8	1590000680	S.TR	DTC114EUA T106	T	128.4/91
Q9	1590000680	S.TR	DTC114EUA T106	T	128.4/95.7
Q10	1590000680	S.TR	DTC114EUA T106	T	128.4/100.5
Q11	1590000680	S.TR	DTC114EUA T106	B	85.7/99.8
Q51	1590000680	S.TR	DTC114EUA T106	T	6.1/78.6
Q52	1590000680	S.TR	DTC114EUA T106	T	12.5/78.6
Q53	1590000680	S.TR	DTC114EUA T106	B	6.6/72.8
Q54	1560001260	S.FET	2SK3018 T106	B	121.2/80.2
Q55	1590000680	S.TR	DTC114EUA T106	B	130.2/68.9
Q59	1590000680	S.TR	DTC114EUA T106	T	56.8/69.5
Q201	1560000871	S.FET	2SK515-T1B-A (X33)	T	52.6/43
Q251	1590000680	S.TR	DTC114EUA T106	T	74.2/34.9
D1	1730000411	S.ZEN	RD5.1M-T2B-A B2	T	63.4/58.4
D2	1710000780	S.DIO	MA114 (TX)	T	67.7/55.9
D3	1750000201	S.DIO	1SS319 (TE85R,F)	B	129.5/98.1
D4	1750000201	S.DIO	1SS319 (TE85R,F)	B	129.5/90
D5	1750000201	S.DIO	1SS319 (TE85R,F)	B	129.5/82.8
D6	1750000201	S.DIO	1SS319 (TE85R,F)	B	129.5/76
D7	1730000031	S.ZEN	RD5.6M-T2B-A B2	T	63.6/54.9
D101	1790000491	S.DIO	HSM88ASTR-E	T	14.7/24.3
D102	1790000491	S.DIO	HSM88ASTR-E	T	25.6/29.5
D103	1750000201	S.DIO	1SS319 (TE85R,F)	T	19.3/42.1
D151	1790000491	S.DIO	HSM88ASTR-E	T	32/38.2
D152	1790000491	S.DIO	HSM88ASTR-E	T	39.4/38.2
D153	1790000491	S.DIO	HSM88ASTR-E	T	28.4/57.2
D154	1790000491	S.DIO	HSM88ASTR-E	T	29.6/53.4
D201	1790000491	S.DIO	HSM88ASTR-E	T	57.6/37.2
D202	1790000491	S.DIO	HSM88ASTR-E	T	48.5/37.1
D203	1750000201	S.DIO	1SS319 (TE85R,F)	T	18/60.9
D251	1750000271	S.DIO	1SS301 (TE85L,F)	T	72.1/36.5
D301	1790000491	S.DIO	HSM88ASTR-E	T	81.5/58.3
D302	1790000491	S.DIO	HSM88ASTR-E	T	88.4/59.6
X1	6050009890	S.XTL	CR-569 (6.144 MHz)	T	83.2/79.5
L1	6200003261	S.COL	NLV32T-101J	T	51.1/76.5
L2	6200003261	S.COL	NLV32T-101J	T	54.5/77.8
L4	2040000490	COL	EXC-ELDR25C		
L5	6200005131	S.COL	NLC453232T-101K-PF	T	121.6/100.3
L6	6200003590	S.COL	EXCCL3225U1	T	109.3/91.1
L7	6200003590	S.COL	EXCCL3225U1	T	106.3/91.2
L8	6200003590	S.COL	EXCCL3225U1	T	103.3/91.1
L9	6200003950	S.COL	HF50ACC 322513-T	B	92/101
L51	6200003261	S.COL	NLV32T-101J	T	106.3/86.9
L52	6200005131	S.COL	NLC453232T-101K-PF	T	114.9/88.1
L101	6140004410	COL	LR-502		
L102	6200001831	S.COL	NLV32T-100J	T	20.9/66.5
L103	6200003261	S.COL	NLV32T-101J	T	15.2/66.4
L151	6140004410	COL	LR-502		
L152	6200001831	S.COL	NLV32T-100J	T	41.4/63
L201	6140004410	COL	LR-502		
L202	6180003300	COL	T6-222J (2.2M)		
L301	6140004410	COL	LR-502		
L302	6200003261	S.COL	NLV32T-101J	B	69.4/61.2
L401	6200003950	S.COL	HF50ACC 322513-T	T	26.4/101.5
L402	6200003950	S.COL	HF50ACC 322513-T	T	18.5/101.5
R2	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	63/71
R3	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	64.3/71
R4	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	65.6/71
R5	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	66.9/71
R6	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	74.7/71
R7	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	73.4/71
R8	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	55.4/72.8
R9	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	54.7/74.7
R10	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	57.3/72.9
R11	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	53.4/74.7
R12	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	78.3/83.9
R13	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	76.6/75.6
R14	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	78.5/78.2
R15	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	55.6/60.7
R16	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	54.8/55.2
R17	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	54.1/82.2

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[CTRL BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R18	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	54.1/80.9
R19	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	58.3/58.2
R20	7030003570	S.RES ERJ3GEYJ 123 V (12 k)	T	59.6/60.6
R21	7030003650	S.RES ERJ3GEYJ 563 V (56 k)	T	59.6/58.2
R22	7030003450	S.RES ERJ3GEYJ 122 V (1.2 k)	T	66.3/58.5
R23	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	105.1/100
R24	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	102.9/98.8
R25	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	126/99.1
R26	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	126/97.1
R27	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	126/91
R28	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	126/89
R29	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	126/83.8
R30	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	126/81.8
R31	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	126/77
R32	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	126/75
R40	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	61.2/99.9
R42	7030003860	S.RES ERJ3GE JPW V	T	60.4/71
R43	7030003860	S.RES ERJ3GE JPW V	T	60.7/69
R44	7030003860	S.RES ERJ3GE JPW V	T	68.2/71
R45	7030003860	S.RES ERJ3GE JPW V	T	65.7/68.5
R46	7030003860	S.RES ERJ3GE JPW V	T	70.6/68.9
R51	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	35.8/80.1
R52	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	34.3/80.1
R53	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	32.8/80.1
R54	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	31.2/80.1
R55	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	29.6/80.1
R56	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	28/80.1
R57	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	26.4/80.1
R58	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	24.8/80.1
R59	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	18.3/78.7
R60	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	17/76
R61	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	15.7/76
R62	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	14.4/78.7
R63	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	10.6/78.7
R64	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	9.3/74.8
R65	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	8/74.8
R66	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	15.6/81.6
R67	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	99.8/90.4
R68	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	98.5/90.4
R69	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	97.2/90.4
R70	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	104.8/65.9
R71	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	103.5/65.9
R72	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	102.2/65.9
R73	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	100.9/65.9
R74	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	99.6/65.9
R75	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	98.3/65.9
R76	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	97/65.9
R77	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	95.7/65.9
R78	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	B	120.1/64.6
R84	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	B	110.5/64.6
R85	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	B	108.9/64.6
R86	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	116.1/83.6
R87	7030003860	S.RES ERJ3GE JPW V	T	32.5/76
R88	7030003860	S.RES ERJ3GE JPW V	T	31.2/76
R89	7030003860	S.RES ERJ3GE JPW V	T	29.9/76
R90	7030003860	S.RES ERJ3GE JPW V	T	28.6/76
R91	7030003860	S.RES ERJ3GE JPW V	T	27.3/76
R92	7030003860	S.RES ERJ3GE JPW V	T	26/76
R95	7030003860	S.RES ERJ3GE JPW V	T	15.7/78.7
R97	7030003860	S.RES ERJ3GE JPW V	T	8/78.7
R101	7030010950	S.RES ERJ1TYJ 100U (10)	T	18.6/29.5
R102	7030010950	S.RES ERJ1TYJ 100U (10)	T	22.3/29.5
R103	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	12.2/34.7
R104	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	27.6/34.9
R105	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	T	12.2/37.3
R106	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	T	25/36.7
R107	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	T	14.1/36.5
R108	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	T	23.2/34.8
R109	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	T	13.3/38.7
R110	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	T	25/37.9
R111	7030009340	S.RES ERJ3GEYJ 275V (2.7 M)	T	13.7/40.6
R112	7030003810	S.RES ERJ3GEYJ 125 V (1.2 M)	T	25/39.1
R115	7030009340	S.RES ERJ3GEYJ 275V (2.7 M)	T	12.4/40.6
R151	7030007190	S.RES ERJ12YJ220U (22)	T	37.6/27.2
R152	7030010620	S.RES ERJ12YJ180U (18)	B	38.1/26.8
R153	7030007190	S.RES ERJ12YJ220U (22)	T	37.6/31.8
R154	7030010620	S.RES ERJ12YJ180U (18)	B	38.1/31.8
R155	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	37/39.6
R157	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	30.3/40.1
R158	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	31.8/41.5
R159	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	38.4/41.5
R160	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	30/42.3
R161	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	39.7/43
R162	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	30.9/44.9
R163	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	42/43.3
R164	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	33.6/47.7
R165	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	39.2/46.4
R166	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	34.3/44.7
R167	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	39.2/45.1
R168	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	38.8/49.8
R169	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	38.8/51.1
R170	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	31.5/58.2
R171	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	31.5/56.9
R172	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	32/53.7
R173	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	T	27.2/54.9
R174	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	27.2/52.3
R201	7030010420	S.RES ERJ1TYJ 560U (56)	T	49/29.7
R202	7030010420	S.RES ERJ1TYJ 560U (56)	B	49.3/29.4
R203	7030010420	S.RES ERJ1TYJ 560U (56)	T	49/33.7
R204	7030010420	S.RES ERJ1TYJ 560U (56)	B	49.3/34
R205	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	52.3/45.4
R206	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	57.4/41.5
R207	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	50.1/41.9
R208	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	54.8/42.6

[CTRL BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R209	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	54.8/40
R210	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	56.1/42.7
R211	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	13.1/49.4
R212	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	25.1/49.4
R213	7030005331	S.RES ERA3YED 562V (5.6 k)	T	17.8/49.9
R214	7030005331	S.RES ERA3YED 562V (5.6 k)	T	16.5/49.9
R215	7030005871	S.RES ERA3YKD 104V (100 k)	T	14/53
R216	7030008121	S.RES ERA3YED 682V (6.8 k)	T	20.6/50
R217	7030008121	S.RES ERA3YED 682V (6.8 k)	T	22.3/48.1
R218	7030005871	S.RES ERA3YKD 104V (100 k)	T	23.8/52
R221	7030003670	S.RES ERJ3GEYJ 823 V (82 k)	B	17.1/57
R222	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	20.9/51.3
R223	7030003820	S.RES ERJ3GEYJ 155 V (1.5 M)	T	14/55.8
R224	7030003820	S.RES ERJ3GEYJ 155 V (1.5 M)	T	23.8/54.6
R225	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	14/61.4
R226	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	21.9/61.4
R227	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	14.7/63.4
R228	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	21.3/63.4
R252	7030000230	S.RES MCR10EZHJ 56 (560)	T	70.8/31.9
R253	7030000230	S.RES MCR10EZHJ 56 (560)	T	69.9/35.2
R254	7030000230	S.RES MCR10EZHJ 56 (560)	T	70.8/38.7
R255	7030000220	S.RES MCR10EZHJ 47 (470)	T	72.2/40.8
R256	7030000230	S.RES MCR10EZHJ 56 (560)	T	72.4/31
R301	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	83.7/57.6
R302	7030003670	S.RES ERJ3GEYJ 823 V (82 k)	T	81.9/61.2
R303	7030010910	S.RES ERJ1TYJ 150U (15)	B	90.1/60.7
R304	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	85.5/62
R305	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	T	80.6/61.2
R306	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	T	78.7/57.2
R307	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	T	79.2/59.7
R308	7030003840	S.RES ERJ3GEYJ 225 V (2.2 M)	B	76.5/58.3
R309	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	T	76.1/53.9
R310	7030003840	S.RES ERJ3GEYJ 225 V (2.2 M)	T	73.4/54
R311	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	76/55.5
R312	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	73.4/55.5
R313	7030003700	S.RES ERJ3GEYJ 154 V (150 k)	T	78.5/61.6
R345	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	88.3/83.7
R401	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	17.5/93.4
R402	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	16.2/93.4
R403	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	14.9/93.4
R404	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	13.6/93.4
R405	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	12.3/93.4
R406	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	11/93.4
R407	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	9.7/93.4
R408	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	8.4/93.4
R409	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	B	36.6/86.7
R410	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	B	35.1/86.7
R411	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	B	33.6/86.7
R412	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	B	32/86.7
R413	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	B	30.4/86.7
R414	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	B	28.8/86.7
R415	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	B	27.2/86.7
R416	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	B	25.6/86.7
R417	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	31.3/98.5
R418	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	44.8/98.5
R419	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	32.9/98.5
R420	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	46.4/98.5
R421	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	34.5/98.5
R422	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	48/98.5
R423	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	36.1/98.5
R424	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	49.6/98.5
R425	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	37.7/98.5
R426	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	51.2/98.5
R427	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	39.3/98.5
R428	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	52.8/98.5
R429	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	40.9/98.5
R430	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	54.4/98.5
R431	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	42.5/98.5
R432	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	56/98.5
C1	4510008540	S.ELE EEE1CA100SR	T	42.6/80.3
C2	4030011600	S.CER C1608 JB 1E 104K-T	T	45.8/82.3
C3	4030006880	S.CER C1608 JB 1H 472K-T	B	89.5/100
C4	4030006900	S.CER C1608 JB 1H 103K-T	T	56/74.7
C5	4030006900	S.CER C1608 JB 1H 103K-T	T	58.6/72.9
C6	4030006880	S.CER C1608 JB 1H 472K-T	T	74.6/74.7
C7	4030017810	S.CER C1608 CH 1H 102J-T	T	75.3/76.6
C8	4030011600	S.CER C1608 JB 1E 104K-T	T	56/81.3
C9	4030009990	S.CER C1608 CH 1H 200J-T	T	75.3/80.5
C10	4030011600	S.CER C1608 JB 1E 104K-T	T	51.7/79.8
C11	4030006880	S.CER C1608 JB 1H 472K-T	T	76.6/78.2
C12	4030009990	S.CER C1608 CH 1H 200J-T	T	76.6/81.5
C13	4510008870	S.ELE EEE1AA471UP	T	48.5/56.6
C14	4030011600	S.CER C1608 JB 1E 104K-T	T	60.7/55.3
C15	4030011600	S.CER C1608 JB 1E 104K-T	T	67.3/53.7
C16	4510008500	S.ELE EEE1CA101WP	T	66.6/48.8
C17	4510008550	S.ELE EEE1HA010SR	T	133.3/100.5
C18	4510008550	S.ELE EEE1HA010SR	T	133.3/95.7
C19	4510008550	S.ELE EEE1HA010SR	T	138.4/91.9
C20	4510008550	S.ELE EEE1HA010SR	T	133.3/89.7
C21	4510008550	S.ELE EEE1HA010SR	T	138.4/85.3
C22	4510008550	S.ELE EEE1HA010SR	T	133.3/83.1
C23	4510008550	S.ELE EEE1HA010SR	T	138.4/78.6
C24	4510008550	S.ELE EEE1HA010SR	T	133.3/76.5
C25	4030011600	S.CER C1608 JB 1E 104K-T	T	53.6/57.7
C26	4030006880	S.CER C1608 JB 1H 472K-T	T	61/58.2
C38	4030011600	S.CER C1608 JB 1E 104K-T	T	91.3/87.5
C39	4510008870	S.ELE EEE1AA471UP	T	57.9/49.8
C40	4030011600	S.CER C1608 JB 1E 104K-T	T	84/70.6
C41	4030011600	S.CER C1608 JB 1E 104K-T	T	78.5/73.2
C43	4030006880	S.CER C1608 JB 1H 472K-T	T	88.8/95.5
C66	4510008540	S.ELE EEE1CA100SR	T	106.6/81.6
C68	4030011600	S.CER C1608 JB 1E 104K-T	B	103.6/82.8
C69	4030011600	S.CER C1608 JB 1E 104K-T	T	118.4/79.9

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[CTRL BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
C70	4030011600	S.CER	C1608 JB 1E 104K-T	T	95.8/80.5
C71	4030011600	S.CER	C1608 JB 1E 104K-T	T	106.9/77.6
C72	4510008540	S.ELE	EEE1CA100SR	T	111.6/83.3
C88	4030011600	S.CER	C1608 JB 1E 104K-T	B	7.8/81.8
C102	4010005530	CER	HM60SJ SL 020C 500V		
C103	4010005530	CER	HM60SJ SL 020C 500V		
C104	4610002250	TRI	TZ03R200Y169B00		
C105	4030011540	S.CER	C1608 CH 1H 750J-T	B	13.1/28.5
C106	4030011540	S.CER	C1608 CH 1H 750J-T	T	25.8/33.1
C107	4030017810	S.CER	C1608 CH 1H 102J-T	T	12.2/36
C108	4030017810	S.CER	C1608 CH 1H 102J-T	T	25.8/35.5
C109	4030006880	S.CER	C1608 JB 1H 472K-T	B	21.6/38.4
C110	4030006880	S.CER	C1608 JB 1H 472K-T	B	18.5/38.4
C111	4510008540	S.ELE	EEE1CA100SR	T	25.4/45.8
C112	4510008540	S.ELE	EEE1CA100SR	T	18.8/46.4
C113	4030006880	S.CER	C1608 JB 1H 472K-T	T	16.3/41.8
C114	4030006880	S.CER	C1608 JB 1H 472K-T	T	23/41.8
C115	4030007100	S.CER	C1608 CH 1H 560J-T	B	13.1/26.9
C116	4030011540	S.CER	C1608 CH 1H 750J-T	T	25.8/34.3
C119	4030007100	S.CER	C1608 CH 1H 560J-T	T	16.9/24.1
C151	4010005540	CER	HM60SJ SL 030C 500V		
C152	4030007070	S.CER	C1608 CH 1H 330J-T	T	33/34.3
C153	4030007120	S.CER	C1608 CH 1H 820J-T	T	32.3/35.6
C154	4030007070	S.CER	C1608 CH 1H 330J-T	T	38.5/34.5
C155	4030007120	S.CER	C1608 CH 1H 820J-T	T	35.9/34.5
C156	4030006880	S.CER	C1608 JB 1H 472K-T	T	29.8/37.5
C157	4030006880	S.CER	C1608 JB 1H 472K-T	T	41.6/38.4
C158	4030007060	S.CER	C1608 CH 1H 270J-T	T	29.7/35.6
C159	4030006880	S.CER	C1608 JB 1H 472K-T	T	34.4/38.4
C161	4030006880	S.CER	C1608 JB 1H 472K-T	T	45.2/51.5
C162	4550003120	S.TAN	TEESVD2 1A 476M12R	T	46.7/46.3
C163	4030007170	S.CER	C1608 CH 1H 221J-T	T	30.1/59.5
C164	4030007170	S.CER	C1608 CH 1H 221J-T	T	31.5/55.6
C165	4030006880	S.CER	C1608 JB 1H 472K-T	T	31.5/51.7
C171	4030006880	S.CER	C1608 JB 1H 472K-T	B	40.2/37.7
C173	4030006880	S.CER	C1608 JB 1H 472K-T	T	28.3/48.4
C174	4030006880	S.CER	C1608 JB 1H 472K-T	T	42.2/49.6
C175	4030006880	S.CER	C1608 JB 1H 472K-T	T	35.9/49.8
C180	4030011600	S.CER	C1608 JB 1E 104K-T	T	28.3/49.7
C181	4030011600	S.CER	C1608 JB 1E 104K-T	T	42.2/48.3
C201	4010005580	CER	HM60SJ SL 070D 500V		
C202	4010005520	CER	HM60SJ SL 010C 500V		
C204	4030011570	S.CER	CM105 CH 101G 50AT	T	55.3/36.9
C205	4030016550	S.CER	CM105 CH 151G 50AT	T	51.4/36.9
C206	4030009530	S.CER	C1608 CH 1H 030B-T	T	52.7/36.9
C207	4030006880	S.CER	C1608 JB 1H 472K-T	T	49.8/39.3
C208	4030006880	S.CER	C1608 JB 1H 472K-T	T	56.1/40
C209	4030017810	S.CER	C1608 CH 1H 102J-T	T	51.7/40
C210	4030006880	S.CER	C1608 JB 1H 472K-T	T	53.5/40
C211	4030006880	S.CER	C1608 JB 1H 472K-T	T	14.4/49.4
C212	4030006880	S.CER	C1608 JB 1H 472K-T	T	23.8/49.4
C213	4030006880	S.CER	C1608 JB 1H 472K-T	B	19.7/55.7
C214	4030007170	S.CER	C1608 CH 1H 221J-T	T	14.7/59.4
C215	4030007170	S.CER	C1608 CH 1H 221J-T	T	21.4/59.4
C216	4030011340	S.CER	C1608 CH 1H 471J-T	T	15.4/61.4
C217	4030011340	S.CER	C1608 CH 1H 471J-T	T	20.6/61.4
C218	4030006880	S.CER	C1608 JB 1H 472K-T	B	18.2/54.1
C252	4030006880	S.CER	C1608 JB 1H 472K-T	T	72.9/33.3
C253	4030006880	S.CER	C1608 JB 1H 472K-T	T	76.6/38.3
C254	4030006880	S.CER	C1608 JB 1H 472K-T	T	72.9/48.1
C255	4030006880	S.CER	C1608 JB 1H 472K-T	T	73/38.2
C301	4010005520	CER	HM60SJ SL 010C 500V		
C302	4030007030	S.CER	C1608 CH 1H 150J-T	T	85.5/56.6
C303	4030007050	S.CER	C1608 CH 1H 220J-T	T	85.5/59.2
C304	4030017810	S.CER	C1608 CH 1H 102J-T	T	83.7/60.5
C305	4030017810	S.CER	C1608 CH 1H 102J-T	T	90.3/61.3
C307	4030006880	S.CER	C1608 JB 1H 472K-T	T	78.7/55.8
C308	4030006880	S.CER	C1608 JB 1H 472K-T	T	77.9/59.7
C309	4030011600	S.CER	C1608 JB 1E 104K-T	T	68.8/59.8
C310	4030009530	S.CER	C1608 CH 1H 030B-T	T	85.5/57.9
C417	4510008540	S.ELE	EEE1CA100SR	T	22.6/77.6
C418	4510008540	S.ELE	EEE1CA100SR	T	40.6/85.6
C419	4030006880	S.CER	C1608 JB 1H 472K-T	T	19.6/78.7
C420	4030006880	S.CER	C1608 JB 1H 472K-T	T	38.4/79.2
RL251	6330001530	RLY	NR-HD (5V) AE5349		
RL252	6330001460	RLY	FTR-F1CA012V		
RL253	6330001460	RLY	FTR-F1CA012V		
CP1	6910009670	S.CHK	HK3-S-T	T	67.7/100.1
CP101	6910009670	S.CHK	HK3-S-T	T	5/83.4
J1	6510023771	S.CNR	52793-2470 (2490)	T	101.8/99.6
J2	6510023761	S.CNR	S10B-PH-SM4-TB (LF) (SN)	T	148.3/82.8
J51	6510023771	S.CNR	52793-2470 (2490)	T	43.9/99.6
J52	6510022031	S.CNR	B10B-ZR-SM4-TF (LF) (SN)	T	133/2.9
J53	6510021431	S.CNR	S8B-ZR-SM4A-TF (LF) (SN)	T	134.6/65
J101	6510017920	CNR	1811P342		
J251	6510017920	CNR	1811P342		
J252	6510017920	CNR	1811P342		
J301	6510017920	CNR	1811P342		
J351	6510007020	CNR	TMP-J01X-V6		
W1	9029804001	WIR	72/99/040/X98/X98		
EP1	9040902903	TUB	IRRAX 0.7 (d) L=22 mm		

[ANT-SW UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC11	1130011510	S.IC	BU2099FV-E2	T	160.6/33.6
IC12	1180002391	S.REG	S-812C33AMC-C2N-G	T	152.4/28.7
Q11	1590001001	S.TR	RN2427(RE85R,F)	T	156.9/38.6
Q12	1590001001	S.TR	RN2427(RE85R,F)	T	152.3/36.9
Q13	1590001001	S.TR	RN2427(RE85R,F)	T	164.7/38.5
Q14	1590001001	S.TR	RN2427(RE85R,F)	T	164.7/17.5
D51	1750000550	S.DIO	1SS355 TE-17	T	161.9/13.3
D52	1750000550	S.DIO	1SS355 TE-17	T	140.3/42.9
D53	1750000550	S.DIO	1SS355 TE-17	T	115.1/41.4
D61	1750000550	S.DIO	1SS355 TE-17	T	118.9/19.7
D62	1750000550	S.DIO	1SS355 TE-17	T	107.1/43
D63	1750000550	S.DIO	1SS355 TE-17	T	79/43.6
D71	1750000550	S.DIO	1SS355 TE-17	T	68.7/21.4
D72	1750000550	S.DIO	1SS355 TE-17	T	61.6/42.9
D73	1750000550	S.DIO	1SS355 TE-17	T	65.8/43.4
D81	1750000550	S.DIO	1SS355 TE-17	T	36.9/19.7
D82	1750000550	S.DIO	1SS355 TE-17	T	41.4/45.2
D83	1750000550	S.DIO	1SS355 TE-17	T	28.2/45.3
D84	1750000550	S.DIO	1SS355 TE-17	T	25.8/43
L1	6200003590	S.COL	EXCCL3225U1	T	155.7/27.5
L2	6110001670	COL	LA-253		
R1	7540000100	ABS	SRYH-350L		
R2	7540000130	ABS	2P-50A-301		
R3	7540000130	ABS	2P-50A-301		
R11	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	165.5/27.4
R12	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	164.2/27.4
R13	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	162.9/27.4
R14	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	166.2/33.9
R15	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	148.7/31.6
R16	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	151.5/31.6
R17	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	154.7/39.4
R18	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	151.4/32.9
R19	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	151.4/34.2
R20	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	152.1/39.1
R21	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	154.7/36.6
R22	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	166.9/38.7
R23	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	162.3/38.9
R24	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	161/39.1
R25	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	159.7/39.1
R26	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	162.7/15.6
C1	4010005610	CER	HM60SJ SL 100D 500V		
C2	4010005660	CER	HM60SJ SL 220J 500V		
C11	4030011600	S.CER	C1608 JB 1E 104K-T	T	160/27.6
C12	4030011600	S.CER	C1608 JB 1E 104K-T	T	158.7/27.6
C51	4030006880	S.CER	C1608 JB 1H 472K-T	T	163.5/13.6
C52	4030006880	S.CER	C1608 JB 1H 472K-T	T	144.5/41.3
C53	4030006880	S.CER	C1608 JB 1H 472K-T	T	113.5/41.7
C61	4030006880	S.CER	C1608 JB 1H 472K-T	T	119.2/21.3
C62	4030006880	S.CER	C1608 JB 1H 472K-T	T	107.4/44.5
C63	4030006880	S.CER	C1608 JB 1H 472K-T	T	77.5/43.6
C71	4030006880	S.CER	C1608 JB 1H 472K-T	T	69/19.9
C72	4030006880	S.CER	C1608 JB 1H 472K-T	T	61.6/44.5
C73	4030006880	S.CER	C1608 JB 1H 472K-T	T	73/43.4
C81	4030006880	S.CER	C1608 JB 1H 472K-T	T	37.2/21.3
C82	4030006880	S.CER	C1608 JB 1H 472K-T	T	42.9/45.2
C83	4030006880	S.CER	C1608 JB 1H 472K-T	T	26.6/45.6
C84	4030006880	S.CER	C1608 JB 1H 472K-T	T	25/45.6
RL51	6330001460	RLY	FTR-F1CA012V		
RL52	6330001780	RLY	FTR-MYAA012D		
RL53	6330001780	RLY	FTR-MYAA012D		
RL61	6330001460	RLY	FTR-F1CA012V		
RL62	6330001780	RLY	FTR-MYAA012D		
RL63	6330001780	RLY	FTR-MYAA012D		
RL71	6330001460	RLY	FTR-F1CA012V		
RL72	6330001780	RLY	FTR-MYAA012D		
RL73	6330001780	RLY	FTR-MYAA012D		
RL81	6330001460	RLY	FTR-F1CA012V		
RL82	6330001780	RLY	FTR-MYAA012D		
RL83	6330001780	RLY	FTR-MYAA012D		
RL84	6330001780	RLY	FTR-MYAA012D		
J1	6510017930	CNR	1771P145-20		
J2	6510007020	CNR	TMP-J01X-V6		
J3	6510007020	CNR	TMP-J01X-V6		
J4	6510019971	S.CNR	52808-1071	T	153/22
J51	6510000410	CNR	MR-DS-E 02		
J61	6510000410	CNR	MR-DS-E 02		
J71	6510000410	CNR	MR-DS-E 02		
J81	6510000410	CNR	MR-DS-E 02		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)

S.=Surface mount

[OSC UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC10	1180002610	S.REG	BA12FP-E2	T	37.8/20
IC91	1190002001	S.IC	AD5260BRUZ50	T	26.8/12
IC92	1130005721	S.IC	TC7W04F (TE12L,F)	T	23.7/6.1
Q10	1590000680	S.TR	DTC114EUA T106	T	32.4/35
Q11	1590000680	S.TR	DTC114EUA T106	T	22.1/42.4
Q12	1590000680	S.TR	DTC114EUA T106	T	29.1/41.5
Q13	1590000680	S.TR	DTC114EUA T106	T	31.6/41.5
Q21	1530002060	S.TR	2SC4081 T106 R	T	11.3/6.3
Q22	1530002601	S.TR	2SC4215-O (TE85R,F)	T	10.4/17.8
Q23	1590000680	S.TR	DTC114EUA T106	T	13/11
Q42	1530002601	S.TR	2SC4215-O (TE85R,F)	T	18.8/18.8
Q43	1590000680	S.TR	DTC114EUA T106	T	19.6/11.7
Q61	1530002060	S.TR	2SC4081 T106 R	T	26.1/36.1
Q62	1530002060	S.TR	2SC4081 T106 R	T	20.6/38.6
Q70	1530002060	S.TR	2SC4081 T106 R	T	9.9/41.2
Q101	1530002700	S.TR	2SC4097 T106Q	T	36.7/40
D10	1790001250	S.DIO	MA2S1110G-(TX)	T	31.4/31.7
D11	1790001250	S.DIO	MA2S1110G-(TX)	T	16.5/38.2
D71	1750000381	S.DIO	1SS312 (TE85L,F)	T	29.8/34.9
D72	1750000381	S.DIO	1SS312 (TE85L,F)	T	29.9/37.6
X1	6050012210	XTL	CR-772.OCVXO-148A		
L1	6200003950	S.COL	HF50ACC 322513-T	T	38.8/43.7
L2	6200003950	S.COL	HF50ACC 322513-T	T	35.8/43.7
L10	6200003950	S.COL	HF50ACC 322513-T	T	94.7/30.6
L20	6200005491	S.COL	NLV32T-331J	T	14.7/1.9
L21	6200003261	S.COL	NLV32T-101J	T	6.9/11.2
L22	6200003261	S.COL	NLV32T-101J	T	7.9/14.7
L23	6200003041	S.COL	NLV32T-R68J	T	6.9/20.3
L24	6200003051	S.COL	NLV32T-R82J	T	6.2/23.8
L41	6200003261	S.COL	NLV32T-101J	T	15.3/13.7
L42	6200003261	S.COL	NLV32T-101J	T	14.7/17.2
L43	6200003041	S.COL	NLV32T-R68J	T	15.3/22.4
L44	6200003051	S.COL	NLV32T-R82J	T	18.8/24.2
L61	6150004170	COL	LS-476		
L62	6150004170	COL	LS-476		
L91	6200003950	S.COL	HF50ACC 322513-T	T	23.6/20.3
L92	6200003950	S.COL	HF50ACC 322513-T	T	19.4/4.3
R1	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	32.4/44.3
R2	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	29.8/44.2
R3	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	25.8/44.2
R11	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	33.3/32.3
R12	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	16.7/40.3
R13	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	16.8/11.6
R20	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	11.3/1.8
R21	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	11.1/4.4
R22	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	15.5/7.9
R23	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	11.4/14
R24	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	12.3/17.7
R25	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	10.1/14.2
R26	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	12.8/9.1
R27	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	5.8/13.9
R28	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	10.2/11.9
R43	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	19.7/14.2
R44	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	20.7/18.6
R45	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	17.9/15.1
R46	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	19.4/9.8
R47	7030003290	S.RES	ERJ3GEYJ 560 V (56)	T	16.8/17.9
R61	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	22.2/35.4
R62	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	26.3/34.2
R63	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	25.9/38
R64	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	20.8/40.5
R65	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	20/34.8
R67	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	19.6/36.7
R68	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	22.2/36.7
R71	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	32.6/38.2
R72	7030003270	S.RES	ERJ3GEYJ 390 V (39)	T	31.2/39.5
R73	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	28.6/39.5
R75	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	16.2/43.1
R77	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	12.5/44.6
R78	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	8/41
R79	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	6.1/41.6
R80	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	11.8/41
R82	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	17.5/43.1
R91	7030006091	S.RES	ERA3YED 822V (8.2 k)	T	19.5/7.1
R92	7030005341	S.RES	ERA3YED 332V (3.3 k)	T	19.5/8.4
R93	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	25.6/1.4
R94	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	T	25.6/2.7
R95	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	22.4/16.7
R96	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	32/14.1
R97	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	28.6/16.1
R98	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	27.3/16.1
R99	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	22.4/10.1
R100	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	27.2/6.4
R101	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	36.9/38.1
R102	7030005981	S.RES	ERA3YED 333V (33 k)	T	32.4/6.7
C1	4030006880	S.CER	C1608 JB 1H 472K-T	T	39.6/47.6
C2	4030006880	S.CER	C1608 JB 1H 472K-T	T	31.1/44.3

[OSC UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
C3	4030006880	S.CER	C1608 JB 1H 472K-T	T	33.7/44
C4	4030006880	S.CER	C1608 JB 1H 472K-T	T	30.5/8.6
C5	4510008550	S.ELE	EEE1HA010SR	T	30.6/2.6
C6	4030006880	S.CER	C1608 JB 1H 472K-T	T	35/3.4
C7	4510008550	S.ELE	EEE1HA010SR	T	38.7/2.6
C8	4030011600	S.CER	C1608 JB 1E 104K-T	T	17.3/2.1
C9	4030006880	S.CER	C1608 JB 1H 472K-T	T	27.1/43.1
C10	4510008680	S.ELE	EEE1EA220SP	T	29.7/21.3
C11	4030004760	S.CER	C2012 JF 1H 104Z-T	T	35.9/13
C12	4030006880	S.CER	C1608 JB 1H 472K-T	T	39.2/12.8
C13	4510008680	S.ELE	EEE1EA220SP	T	37.1/8.6
C14	4030006880	S.CER	C1608 JB 1H 472K-T	T	94.7/33.9
C15	4030011600	S.CER	C1608 JB 1E 104K-T	T	39.2/14.1
C16	4030011600	S.CER	C1608 JB 1E 104K-T	T	29.6/32.3
C17	4030011600	S.CER	C1608 JB 1E 104K-T	T	19.4/41.8
C18	4030011600	S.CER	C1608 JB 1E 104K-T	T	17.8/38.3
C19	4030011600	S.CER	C1608 JB 1E 104K-T	T	31.5/33
C20	4030011600	S.CER	C1608 JB 1E 104K-T	T	13.3/5.2
C21	4030011600	S.CER	C1608 JB 1E 104K-T	T	11.3/3.1
C22	4030011600	S.CER	C1608 JB 1E 104K-T	T	15/11
C23	4030011600	S.CER	C1608 JB 1E 104K-T	T	11.9/15.8
C24	4030011600	S.CER	C1608 JB 1E 104K-T	T	12.7/14
C25	4030011600	S.CER	C1608 JB 1E 104K-T	T	10.2/19.8
C26	4030017800	S.CER	C1608 CH 1H 561J-T	T	10.2/21.1
C27	4030007120	S.CER	C1608 CH 1H 820J-T	T	7.7/18.2
C28	4030011340	S.CER	C1608 CH 1H 471J-T	T	8.9/22.5
C29	4030011330	S.CER	C1608 CH 1H 391J-T	T	10.2/23.8
C30	4030007050	S.CER	C1608 CH 1H 220J-T	T	8.4/24.5
C31	4030017800	S.CER	C1608 CH 1H 561J-T	T	10.2/25.1
C32	4030011600	S.CER	C1608 JB 1E 104K-T	T	10.8/9.2
C33	4030011600	S.CER	C1608 JB 1E 104K-T	T	9.5/10.1
C42	4030011600	S.CER	C1608 JB 1E 104K-T	T	21.6/12.7
C43	4030011600	S.CER	C1608 JB 1E 104K-T	T	20.1/16.8
C44	4030011600	S.CER	C1608 JB 1E 104K-T	T	19.9/15.5
C45	4030011600	S.CER	C1608 JB 1E 104K-T	T	13.2/20.6
C46	4030017800	S.CER	C1608 CH 1H 561J-T	T	15/19.8
C47	4030007120	S.CER	C1608 CH 1H 820J-T	T	13.2/23.2
C48	4030011340	S.CER	C1608 CH 1H 471J-T	T	17.5/21.5
C49	4030011330	S.CER	C1608 CH 1H 391J-T	T	18.8/21.5
C50	4030007050	S.CER	C1608 CH 1H 220J-T	T	20.6/22.1
C51	4030017800	S.CER	C1608 CH 1H 561J-T	T	21.7/24.4
C52	4030011600	S.CER	C1608 JB 1E 104K-T	T	17.6/8.8
C53	4030011600	S.CER	C1608 JB 1E 104K-T	T	16.3/9.7
C61	4030011600	S.CER	C1608 JB 1E 104K-T	T	26.3/32.9
C62	4030011600	S.CER	C1608 JB 1E 104K-T	T	24.1/36.1
C63	4030011600	S.CER	C1608 JB 1E 104K-T	T	25.9/39.3
C64	4030011600	S.CER	C1608 JB 1E 104K-T	T	22.7/34.1
C66	4030007010	S.CER	C1608 CH 1H 100D-T	T	12.8/25.1
C67	4030011600	S.CER	C1608 JB 1E 104K-T	T	17/35.4
C71	4030006880	S.CER	C1608 JB 1H 472K-T	T	33.8/39.5
C72	4030006880	S.CER	C1608 JB 1H 472K-T	T	14.4/45.4
C73	4030006880	S.CER	C1608 JB 1H 472K-T	T	6.1/40.3
C74	4030006880	S.CER	C1608 JB 1H 472K-T	T	10/43.2
C75	4030006880	S.CER	C1608 JB 1H 472K-T	T	13.1/40.9
C76	4030006880	S.CER	C1608 JB 1H 472K-T	T	19.4/45.4
C77	4030011600	S.CER	C1608 JB 1E 104K-T	T	10.7/44.6
C91	4030006880	S.CER	C1608 JB 1H 472K-T	T	25.5/16.4
C92	4030006880	S.CER	C1608 JB 1H 472K-T	T	17.3/4.7
C93	4030006880	S.CER	C1608 JB 1H 472K-T	T	22.1/2.7
C94	4030006880	S.CER	C1608 JB 1H 472K-T	T	27.9/8.6
C101	4550006480	S.TAN	TEESVA 1C 475M8R	T	40/38.9
RL10	6330001750	RLY	FTR-B4CA012Z		
RL11	6330001750	RLY	FTR-B4CA012Z		
J2	6510019971	S.CNR	52808-1071	T	30.5/48.8
J71	6510007020	CNR	TMP-J01X-V6		
J72	6510007020	CNR	TMP-J01X-V6		
J73	6510007020	CNR	TMP-J01X-V6		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DIGISEL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1130014370	S.IC	CAT24C256XI	B	18.9/51.9
IC4	1130011510	S.IC	BU2099FV-E2	T	29.9/55.8
IC5	1130011510	S.IC	BU2099FV-E2	T	18.5/55.8
IC501	1130014370	S.IC	CAT24C256XI	B	17.5/26.4
IC504	1130011510	S.IC	BU2099FV-E2	T	28.3/29.2
IC505	1130011510	S.IC	BU2099FV-E2	T	18.1/29.3
Q201	1530003851	S.TR	2SC5551A-F-E	T	48.5/52.8
Q701	1530003851	S.TR	2SC5551A-F-E	T	49.7/21.3
D21	1750000550	S.DIO	1SS355 TE-17	B	28.5/45.9
D51	1750000550	S.DIO	1SS355 TE-17	B	60.7/57.2
D52	1750000550	S.DIO	1SS355 TE-17	B	61.6/44.8
D53	1750000550	S.DIO	1SS355 TE-17	T	53.1/59.2
D54	1750000550	S.DIO	1SS355 TE-17	B	90.2/68.2
D55	1750000550	S.DIO	1SS355 TE-17	B	69.5/68.4
D56	1750000550	S.DIO	1SS355 TE-17	B	67.3/55.1
D57	1750000550	S.DIO	1SS355 TE-17	T	66/48.7
D58	1750000550	S.DIO	1SS355 TE-17	B	114.3/50.2
D59	1750000550	S.DIO	1SS355 TE-17	B	90.5/51
D60	1750000550	S.DIO	1SS355 TE-17	B	90.5/54.4
D61	1750000550	S.DIO	1SS355 TE-17	B	114.3/53.5
D62	1750000550	S.DIO	1SS355 TE-17	B	138.2/50.2
D63	1750000550	S.DIO	1SS355 TE-17	B	138.2/53.7
D64	1750000550	S.DIO	1SS355 TE-17	B	162.1/50.1
D65	1750000550	S.DIO	1SS355 TE-17	B	162.1/53.7
D66	1750000550	S.DIO	1SS355 TE-17	B	180.9/47.7
D67	1750000550	S.DIO	1SS355 TE-17	B	114.3/57.2
D68	1750000550	S.DIO	1SS355 TE-17	T	85.8/64.1
D69	1750000550	S.DIO	1SS355 TE-17	B	183.4/63
D70	1750000550	S.DIO	1SS355 TE-17	B	162.1/61.3
D71	1750000550	S.DIO	1SS355 TE-17	B	162.1/57.5
D72	1750000550	S.DIO	1SS355 TE-17	B	138.2/61.3
D73	1750000550	S.DIO	1SS355 TE-17	B	138.2/57.5
D74	1750000550	S.DIO	1SS355 TE-17	B	114.3/61.4
D75	1750000550	S.DIO	1SS355 TE-17	B	90.5/59.1
D201	1710001240	DIO	L204BBB		
D202	1710001240	DIO	L204BBB		
D203	1750000550	S.DIO	1SS355 TE-17	B	48.3/73.3
D204	1750000550	S.DIO	1SS355 TE-17	B	46.1/73.3
D205	1750000550	S.DIO	1SS355 TE-17	B	44.8/69.7
D521	1750000550	S.DIO	1SS355 TE-17	B	25/35.2
D551	1750000550	S.DIO	1SS355 TE-17	B	63.7/9.2
D552	1750000550	S.DIO	1SS355 TE-17	B	61.7/23
D553	1750000550	S.DIO	1SS355 TE-17	B	58/8.5
D554	1750000550	S.DIO	1SS355 TE-17	B	91/12.8
D555	1750000550	S.DIO	1SS355 TE-17	T	68.6/11.7
D556	1750000550	S.DIO	1SS355 TE-17	B	67.2/24.9
D557	1750000550	S.DIO	1SS355 TE-17	B	70.2/36.4
D558	1750000550	S.DIO	1SS355 TE-17	B	114.3/27.1
D559	1750000550	S.DIO	1SS355 TE-17	B	90.6/26.8
D560	1750000550	S.DIO	1SS355 TE-17	B	90.6/30.3
D561	1750000550	S.DIO	1SS355 TE-17	B	114.3/30.5
D562	1750000550	S.DIO	1SS355 TE-17	B	138.2/27.1
D563	1750000550	S.DIO	1SS355 TE-17	B	138.2/30.5
D564	1750000550	S.DIO	1SS355 TE-17	B	162.1/27.1
D565	1750000550	S.DIO	1SS355 TE-17	B	162.1/30.6
D566	1750000550	S.DIO	1SS355 TE-17	B	182.5/33.5
D567	1750000550	S.DIO	1SS355 TE-17	B	114.3/19.6
D568	1750000550	S.DIO	1SS355 TE-17	B	90.7/19.6
D569	1750000550	S.DIO	1SS355 TE-17	B	183.6/17.1
D570	1750000550	S.DIO	1SS355 TE-17	B	162.1/19.7
D571	1750000550	S.DIO	1SS355 TE-17	B	162.1/23.5
D572	1750000550	S.DIO	1SS355 TE-17	B	138.2/23.5
D573	1750000550	S.DIO	1SS355 TE-17	B	138.2/19.6
D574	1750000550	S.DIO	1SS355 TE-17	B	114.3/23.4
D575	1750000550	S.DIO	1SS355 TE-17	B	90.7/22.9
D701	1710001240	DIO	L204BBB		
D702	1710001240	DIO	L204BBB		
D703	1750000550	S.DIO	1SS355 TE-17	B	47/9
D704	1750000550	S.DIO	1SS355 TE-17	B	44.9/9
D705	1750000550	S.DIO	1SS355 TE-17	T	51.8/34.3
L1	6200003261	S.COL	NLV32T-101J	B	4.5/52
L2	6200003950	S.COL	HF50ACC 322513-T	B	4.7/40
L3	6200003261	S.COL	NLV32T-101J	B	4.5/48
L4	6200003261	S.COL	NLV32T-101J	B	4.5/44
L101	6140003980	COL	LR-476		
L102	6140003990	COL	LR-477		
L103	6140004001	COL	LR-478A		
L104	6140004010	COL	LR-479		
L105	6140004020	COL	LR-480		
L106	6140004030	COL	LR-481		
L107	6110003930	COL	LA-595		
L201	6180000920	COL	LAL 03NA 221K		
L203	6140003940	COL	LR-493		
L503	6200003261	S.COL	NLV32T-101J	B	4.5/36
L504	6200003261	S.COL	NLV32T-101J	B	4.5/32
L601	6140003980	COL	LR-476		
L602	6140003990	COL	LR-477		
L603	6140004001	COL	LR-478A		
L604	6140004010	COL	LR-479		
L605	6140004020	COL	LR-480		
L606	6140004030	COL	LR-481		
L607	6110003930	COL	LA-595		
L701	6180000920	COL	LAL 03NA 221K		
L703	6140003940	COL	LR-493		
R1	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	B	17.3/60.8
R2	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	12.6/54.5

[DIGISEL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R3	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	26.1/51.6
R4	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	14.3/47.4
R5	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	15.7/44.8
R6	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	15.1/46.1
R7	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	4/52.9
R8	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	13.3/51.8
R9	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	32/45.9
R10	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	34.6/60
R35	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	27.9/62.4
R36	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	28.6/65.8
R37	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	29.3/62.4
R38	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	30/65.8
R39	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	30.7/62.4
R40	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	26.5/62.4
R41	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	27.2/65.8
R42	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	25.8/65.8
R43	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	25.1/62.4
R44	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	24.4/65.8
R45	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	23.7/62.4
R46	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	23/65.8
R47	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	21.2/62.4
R48	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	19.1/65.8
R49	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	18.4/62.4
R50	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	19.8/62.4
R51	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	20.5/65.8
R52	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	15.6/62.4
R53	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	14.9/65.8
R54	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	14.2/62.4
R55	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	16.3/65.8
R56	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	17/62.4
R57	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	17.7/65.8
R58	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	20.9/46.4
R59	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	14.9/49.7
R100	7030000010	S.RES	MCR10EZHJ JPW (000)	B	26/47.3
R104	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	145.1/64.1
R105	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	131.1/62.7
R201	7030000380	S.RES	MCR10EZHJ 1 k	B	49.4/55.6
R202	7030000290	S.RES	MCR10EZHJ 180 (181)	B	49.4/51.8
R203	7030000220	S.RES	MCR10EZHJ 47 (470)	B	49.4/53.7
R204	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	48.2/69.7
R205	7030003350	S.RES	ERJ3GEYJ 181 V (180)	T	54.5/46.5
R206	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	49.4/48.7
R207	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	57.6/48.7
R208	7030000200	S.RES	MCR10EZHJ 33 (330)	B	45.4/56.9
R209	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	44.2/53.9
R210	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	45.2/49.5
R211	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	45.2/50.8
R213	7030000220	S.RES	MCR10EZHJ 47 (470)	B	38.1/55.9
R214	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	51.6/60
R215	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	52.4/58
R216	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	B	17.3/66.4
R501	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	B	14.5/21.2
R502	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	25.7/25.3
R503	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	24.4/25.3
R504	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	9.7/44.5
R505	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	9.3/42.5
R506	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	3.7/28.1
R507	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	4.4/28
R508	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	12.9/30.8
R509	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	31.1/34.8
R510	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	32.2/21.9
R535	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	26.4/21.9
R536	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	25.7/19
R537	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	23.6/21.9
R538	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	24.3/19
R539	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	25/21.8
R540	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	30.1/19
R541	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	29.4/21.9
R542	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	28.7/19
R543	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	27.9/21.9
R544	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	27.2/19
R545	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	30.8/21.9
R546	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	31.5/19
R547	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	18/21.9
R548	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	17.3/19.1
R549	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	15.2/21.9
R550	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	16.6/21.9
R551	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	15.9/19.1
R552	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	20.1/19.2
R553	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	19.4/21.9
R554	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	18.7/19.1
R555	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	20.9/21.9
R556	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	21.6/19.2
R557	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	22.3/21.9
R558	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	23.5/34.2
R600	7030000010	S.RES	MCR10EZHJ JPW (000)	B	30.9/33.9
R604	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	145.1/17.1
R605	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	129.1/17.1
R701	7030000380	S.RES	MCR10EZHJ 1 k	T	53.2/20.4
R702	7030000290	S.RES	MCR10EZHJ 180 (181)	T	51.6/15.9
R703	7030000220	S.RES	MCR10EZHJ 47 (470)	T	51.6/13.8
R704	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	52.9/31.9
R705	7030003350	S.RES	ERJ3GEYJ 181 V (180)	B	49.4/9
R706	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	42.4/10.1
R707	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	51.3/12.2
R708	7030000200	S.RES	MCR10EZHJ 33 (330)	T	43.8/25.6
R709	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	46.5/19.8
R710	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	45.6/19.4
R711	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	45.6/21
R713	7030000220	S.RES	MCR10EZHJ 47 (470)	B	38.8/27.4
R714	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	T	53.5/29.2
R715	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	T	51.6/30
R716	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	B	14.5/15.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DIGISEL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C1	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/55.4
C2	4030011600	S.CER C1608 JB 1E 104K-T	T	7.9/31.8
C4	4030011600	S.CER C1608 JB 1E 104K-T	T	31.8/50.7
C5	4030011600	S.CER C1608 JB 1E 104K-T	T	16/51.6
C21	4030006880	S.CER C1608 JB 1H 472K-T	B	30.4/45.9
C35	4030006880	S.CER C1608 JB 1H 472K-T	T	32.1/65.3
C51	4030006880	S.CER C1608 JB 1H 472K-T	B	64.8/57.2
C52	4030006880	S.CER C1608 JB 1H 472K-T	T	57.6/45.8
C53	4030006880	S.CER C1608 JB 1H 472K-T	T	51.5/59.2
C54	4030006880	S.CER C1608 JB 1H 472K-T	T	87.3/72.3
C55	4030006880	S.CER C1608 JB 1H 472K-T	B	67.1/63.5
C56	4030006880	S.CER C1608 JB 1H 472K-T	T	66.5/54.9
C57	4030006880	S.CER C1608 JB 1H 472K-T	B	66.2/45.6
C58	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/50.4
C59	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/51.4
C60	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/54.4
C61	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/53.7
C62	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/51.1
C63	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/54.4
C64	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/50.8
C65	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/53.9
C66	4030006880	S.CER C1608 JB 1H 472K-T	B	182.5/47.7
C67	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/57.2
C68	4030006880	S.CER C1608 JB 1H 472K-T	T	88.3/63
C69	4030006880	S.CER C1608 JB 1H 472K-T	B	183.7/64.8
C70	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/60.2
C71	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/57.3
C72	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/59.5
C73	4030006880	S.CER C1608 JB 1H 472K-T	T	135.8/63
C74	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/60.4
C75	4030006880	S.CER C1608 JB 1H 472K-T	T	90.5/59.6
C101	4030011340	S.CER C1608 CH 1H 471J-T	T	68.2/68.4
C102	4030011280	S.CER C1608 CH 1H 271J-T	T	59.5/69.2
C103	4030011280	S.CER C1608 CH 1H 271J-T	T	60.5/56.7
C104	4030007130	S.CER C1608 CH 1H 101J-T	T	57.7/52.7
C105	4030006940	S.CER C1608 CH 1H 030C-T	B	65.7/51.9
C106	4030007150	S.CER C1608 CH 1H 151J-T	B	56.4/70.2
C107	4030007150	S.CER C1608 CH 1H 151J-T	B	60.3/70.6
C108	4030007150	S.CER C1608 CH 1H 151J-T	B	62.4/70.6
C109	4030007150	S.CER C1608 CH 1H 151J-T	B	56.4/68.8
C110	4030009520	S.CER C1608 CH 1H 020B-T	T	77.2/69.1
C111	4030009550	S.CER C1608 CH 1H 2R5B-T	T	77.2/67.8
C113	4030007000	S.CER C1608 CH 1H 090D-T	T	73.7/58.9
C114	4030007040	S.CER C1608 CH 1H 180J-T	T	71.7/59.5
C115	4030007040	S.CER C1608 CH 1H 180J-T	T	70.4/59.5
C116	4030007040	S.CER C1608 CH 1H 180J-T	T	69.1/59.5
C117	4030007070	S.CER C1608 CH 1H 330J-T	T	77.2/70.4
C118	4030007090	S.CER C1608 CH 1H 470J-T	B	76.7/59.8
C119	4030007040	S.CER C1608 CH 1H 180J-T	B	66.1/48.1
C120	4030007040	S.CER C1608 CH 1H 180J-T	B	66.1/49.8
C121	4030007040	S.CER C1608 CH 1H 180J-T	B	74.4/59.7
C122	4030007000	S.CER C1608 CH 1H 090D-T	B	74.3/70.3
C124	4030009520	S.CER C1608 CH 1H 020B-T	B	77.4/68.9
C125	4030009550	S.CER C1608 CH 1H 2R5B-T	B	76.1/68.9
C126	4030008360	S.CER C1608 UJ 1H 101J-T	B	124.5/63.3
C128	4030009500	S.CER C1608 CH 1H 0R5B-T	B	107.2/55.4
C129	4030009510	S.CER C1608 CH 1H 010B-T	B	83.2/55.8
C130	4030009520	S.CER C1608 CH 1H 020B-T	B	97.6/55.5
C131	4030009910	S.CER C1608 CH 1H 040B-T	B	121.5/55.6
C132	4030006990	S.CER C1608 CH 1H 080D-T	B	131/55.6
C133	4030007040	S.CER C1608 CH 1H 180J-T	B	145.4/55.7
C134	4030008750	S.CER C1608 CH 1H 360J-T	B	154.9/55.7
C135	4030007110	S.CER C1608 CH 1H 680J-T	B	169.3/55.7
C136	4030007140	S.CER C1608 CH 1H 121J-T	B	178.8/55.7
C137	4030007140	S.CER C1608 CH 1H 121J-T	B	107.4/63.8
C138	4030007130	S.CER C1608 CH 1H 101J-T	B	107.4/62.5
C139	4030007160	S.CER C1608 CH 1H 181J-T	B	83.6/62.7
C140	4030007160	S.CER C1608 CH 1H 181J-T	B	83.6/64.5
C141	4030008330	S.CER C1608 UJ 1H 560J-T	B	177.2/63.2
C142	4030008330	S.CER C1608 UJ 1H 560J-T	B	169.3/63.2
C143	4030007090	S.CER C1608 CH 1H 470J-T	B	155.2/63.2
C201	4030011600	S.CER C1608 JB 1E 104K-T	B	49.1/57.2
C202	4030006900	S.CER C1608 JB 1H 103K-T	T	57.7/55.4
C203	4030011600	S.CER C1608 JB 1E 104K-T	B	50.4/46.3
C204	4030011600	S.CER C1608 JB 1E 104K-T	B	53.2/45.4
C205	4030011600	S.CER C1608 JB 1E 104K-T	B	43.4/59.6
C206	4030011600	S.CER C1608 JB 1E 104K-T	B	44.4/54.6
C207	4030006880	S.CER C1608 JB 1H 472K-T	B	41.1/59.6
C208	4030007010	S.CER C1608 CH 1H 100D-T	T	45/56.1
C209	4030006880	S.CER C1608 JB 1H 472K-T	B	38.1/59.6
C210	4030006900	S.CER C1608 JB 1H 103K-T	B	45.2/52.1
C211	4030009000	S.CER C2012 JB 1C 224K-T	B	45.6/47.9
C212	4030006880	S.CER C1608 JB 1H 472K-T	B	52.4/62
C213	4030006880	S.CER C1608 JB 1H 472K-T	T	54.5/45.1
C214	4030006880	S.CER C1608 JB 1H 472K-T	B	48.5/46.3
C215	4030006880	S.CER C1608 JB 1H 472K-T	T	43.8/68.4
C501	4030011600	S.CER C1608 JB 1E 104K-T	B	27/25.3
C504	4030011600	S.CER C1608 JB 1E 104K-T	T	30.8/33.4
C505	4030011600	S.CER C1608 JB 1E 104K-T	T	19.5/33.7
C521	4030006880	S.CER C1608 JB 1H 472K-T	B	28/35
C535	4030006880	S.CER C1608 JB 1H 472K-T	T	33.5/21.9
C551	4030006880	S.CER C1608 JB 1H 472K-T	B	63.6/10.9
C552	4030006880	S.CER C1608 JB 1H 472K-T	T	61.5/22.9
C553	4030006880	S.CER C1608 JB 1H 472K-T	B	58/10.2
C554	4030006880	S.CER C1608 JB 1H 472K-T	T	90.3/12.9
C555	4030006880	S.CER C1608 JB 1H 472K-T	B	68.8/12.6
C556	4030006880	S.CER C1608 JB 1H 472K-T	B	69.8/27.9
C557	4030006880	S.CER C1608 JB 1H 472K-T	B	67.4/32.9
C558	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/25.9
C559	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/27.1
C560	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/30.5
C561	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/29.9
C562	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/27.1
C563	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/30.5

[DIGISEL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C564	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/27.2
C565	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/30.4
C566	4030006880	S.CER C1608 JB 1H 472K-T	B	180.9/33.5
C567	4030006880	S.CER C1608 JB 1H 472K-T	T	109.8/17.8
C568	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/19.5
C569	4030006880	S.CER C1608 JB 1H 472K-T	B	181.8/17.1
C570	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/22.4
C571	4030006880	S.CER C1608 JB 1H 472K-T	T	158.5/17.6
C572	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/23.1
C573	4030006880	S.CER C1608 JB 1H 472K-T	T	134.8/17.5
C574	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/20.6
C575	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/23.3
C601	4030011340	S.CER C1608 CH 1H 471J-T	B	66/22.5
C602	4030011280	S.CER C1608 CH 1H 271J-T	B	65.2/26.7
C603	4030011280	S.CER C1608 CH 1H 271J-T	T	59.1/35.6
C604	4030007130	S.CER C1608 CH 1H 101J-T	T	57.7/33
C605	4030006940	S.CER C1608 CH 1H 030C-T	T	57.2/29
C606	4030007150	S.CER C1608 CH 1H 151J-T	T	55.6/30.7
C607	4030007150	S.CER C1608 CH 1H 151J-T	T	57.2/25.4
C608	4030007150	S.CER C1608 CH 1H 151J-T	T	57.2/23.8
C609	4030007150	S.CER C1608 CH 1H 151J-T	T	56.8/22.5
C610	4030009520	S.CER C1608 CH 1H 020B-T	B	77.3/11.3
C611	4030009550	S.CER C1608 CH 1H 2R5B-T	B	76/11.3
C613	4030007000	S.CER C1608 CH 1H 090D-T	B	73.8/12.5
C614	4030007040	S.CER C1608 CH 1H 180J-T	B	73.7/21.1
C615	4030007040	S.CER C1608 CH 1H 180J-T	B	73.9/28.2
C616	4030007040	S.CER C1608 CH 1H 180J-T	B	73.9/29.7
C617	4030007070	S.CER C1608 CH 1H 330J-T	B	76/19.4
C618	4030007090	S.CER C1608 CH 1H 470J-T	T	75.5/20.7
C619	4030007040	S.CER C1608 CH 1H 180J-T	T	65.6/35.3
C620	4030007040	S.CER C1608 CH 1H 180J-T	T	65.7/36.7
C621	4030007040	S.CER C1608 CH 1H 180J-T	T	73.7/28.3
C622	4030007000	S.CER C1608 CH 1H 090D-T	T	73.2/20.2
C624	4030009520	S.CER C1608 CH 1H 020B-T	T	76.9/10.6
C625	4030009550	S.CER C1608 CH 1H 2R5B-T	T	76.9/12
C626	4030008360	S.CER C1608 UJ 1H 101J-T	B	124.5/17.4
C628	4030009500	S.CER C1608 CH 1H 0R5B-T	B	107.4/25.3
C629	4030009510	S.CER C1608 CH 1H 010B-T	B	83.3/25.5
C630	4030009520	S.CER C1608 CH 1H 020B-T	B	97.8/25.3
C631	4030009910	S.CER C1608 CH 1H 040B-T	B	121.2/25.3
C632	4030006990	S.CER C1608 CH 1H 080D-T	B	131.3/25.3
C633	4030007040	S.CER C1608 CH 1H 180J-T	B	145.2/25.3
C634	4030008750	S.CER C1608 CH 1H 360J-T	B	155.2/25.3
C635	4030007110	S.CER C1608 CH 1H 680J-T	B	169/25.3
C636	4030007140	S.CER C1608 CH 1H 121J-T	B	179.1/25.3
C637	4030007140	S.CER C1608 CH 1H 121J-T	B	107.4/18.3
C638	4030007130	S.CER C1608 CH 1H 101J-T	B	107.4/16.5
C639	4030007160	S.CER C1608 CH 1H 181J-T	B	83.9/18.1
C640	4030007160	S.CER C1608 CH 1H 181J-T	B	84.7/16.3
C641	4030008330	S.CER C1608 UJ 1H 560J-T	B	177/17.9
C642	4030008330	S.CER C1608 UJ 1H 560J-T	B	169/18
C643	4030007090	S.CER C1608 CH 1H 470J-T	B	155.5/18
C701	4030011600	S.CER C1608 JB 1E 104K-T	T	52.3/17.7
C702	4030006900	S.CER C1608 JB 1H 103K-T	T	54.6/27.3
C703	4030011600	S.CER C1608 JB 1E 104K-T	B	40.3/10.4
C704	4030011600	S.CER C1608 JB 1E 104K-T	B	52.1/9.8
C705	4030011600	S.CER C1608 JB 1E 104K-T	B	44/28.1
C706	4030011600	S.CER C1608 JB 1E 104K-T	T	45.1/22.6
C707	4030006880	S.CER C1608 JB 1H 472K-T	B	42.7/28.1
C708	4030007010	S.CER C1608 CH 1H 100D-T	T	46.5/22.7
C709	4030006880	S.CER C1608 JB 1H 472K-T	B	40.6/28.9
C710	4030006900	S.CER C1608 JB 1H 103K-T	B	45.6/22.7
C711	4030009000	S.CER C2012 JB 1C 224K-T	B	45.7/24.4
C712	4030006880	S.CER C1608 JB 1H 472K-T	T	54.8/32.3
C713	4030006880	S.CER C1608 JB 1H 472K-T	B	52.1/7.9
C714	4030006880	S.CER C1608 JB 1H 472K-T	B	42.4/6.5
C715	4030006880	S.CER C1608 JB 1H 472K-T	T	54.2/34.3
RL2	6330001750	RLY FTR-B4CA012Z		
RL21	6330001750	RLY FTR-B4CA012Z		
RL51	6330001750	RLY FTR-B4CA012Z		
RL52	6330001750	RLY FTR-B4CA012Z		
RL53	6330001750	RLY FTR-B4CA012Z		
RL54	6330001750	RLY FTR-B4CA012Z		
RL55	6330001750	RLY FTR-B4CA012Z		
RL56	6330001750	RLY FTR-B4CA012Z		
RL57	6330001750	RLY FTR-B4CA012Z		
RL58	6330001750	RLY FTR-B4CA012Z		
RL59	6330001750	RLY FTR-B4CA012Z		
RL60	6330001750	RLY FTR-B4CA012Z		
RL61	6330001750	RLY FTR-B4CA012Z		
RL62	6330001750	RLY FTR-B4CA012Z		
RL63	6330001750	RLY FTR-B4CA012Z		
RL64	6330001750	RLY FTR-B4CA012Z		
RL65	6330001750	RLY FTR-B4CA012Z		
RL66	6330001750	RLY FTR-B4CA012Z		
RL67	6330001750	RLY FTR-B4CA012Z		
RL69	6330001750	RLY FTR-B4CA012Z		
RL70	6330001750	RLY FTR-B4CA012Z		
RL71	6330001750	RLY FTR-B4CA012Z		
RL72	6330001750	RLY FTR-B4CA012Z		
RL73	6330001750	RLY FTR-B4CA012Z		
RL74	6330001750	RLY FTR-B4CA012Z		
RL75	6330001750	RLY FTR-B4CA012Z		
RL76	6330001750	RLY FTR-B4CA012Z		
RL201	6330001750	RLY FTR-B4CA012Z		
RL502	6330001750	RLY FTR-B4CA012Z		
RL521	6330001750	RLY FTR-B4CA012Z		
RL551	6330001750	RLY FTR-B4CA012Z		
RL552	6330001750	RLY FTR-B4CA012Z		
RL553	6330001750	RLY FTR-B4CA012Z		
RL554	6330001750	RLY FTR-B4CA012Z		
RL555	6330001750	RLY FTR-B4CA012Z		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DIGISEL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
RL556	6330001750	RLY	FTR-B4CA012Z		
RL557	6330001750	RLY	FTR-B4CA012Z		
RL558	6330001750	RLY	FTR-B4CA012Z		
RL559	6330001750	RLY	FTR-B4CA012Z		
RL560	6330001750	RLY	FTR-B4CA012Z		
RL561	6330001750	RLY	FTR-B4CA012Z		
RL562	6330001750	RLY	FTR-B4CA012Z		
RL563	6330001750	RLY	FTR-B4CA012Z		
RL564	6330001750	RLY	FTR-B4CA012Z		
RL565	6330001750	RLY	FTR-B4CA012Z		
RL566	6330001750	RLY	FTR-B4CA012Z		
RL567	6330001750	RLY	FTR-B4CA012Z		
RL569	6330001750	RLY	FTR-B4CA012Z		
RL570	6330001750	RLY	FTR-B4CA012Z		
RL571	6330001750	RLY	FTR-B4CA012Z		
RL572	6330001750	RLY	FTR-B4CA012Z		
RL573	6330001750	RLY	FTR-B4CA012Z		
RL574	6330001750	RLY	FTR-B4CA012Z		
RL575	6330001750	RLY	FTR-B4CA012Z		
RL576	6330001750	RLY	FTR-B4CA012Z		
RL701	6330001750	RLY	FTR-B4CA012Z		
J1	6510007020	CNR	TMP-J01X-V6		
J2	6510007020	CNR	TMP-J01X-V6		
J10	6510020081	S.CNR	52808-2071 (2090)	T	4.5/40.5
J501	6510007020	CNR	TMP-J01X-V6		
J502	6510007020	CNR	TMP-J01X-V6		

[NETWORK UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
Q300	1520000561	S.TR	2SB1123 T-TD-E	T	205.7/10.5
Q301	1590000680	S.TR	DTC114EUA T106	T	201.4/9.1
L50	6110003950	COL	LA-598		
L60	6110003910	COL	LA-593		
L70	6110003050	COL	LA-492		
L80	6110003050	COL	LA-492		
L90	6110003060	COL	LA-493		
L100	6110003070	COL	LA-494		
L110	6110003920	COL	LA-594		
L120	6140004460	COL	LR-504		
L130	6140004470	COL	LR-505		
L131	6140004470	COL	LR-505		
L300	6180000990	COL	LAL 04NA 101K		
R300	7030000420	S.RES	MCR10EZHJ 2.2 k	T	202.8/6.9
R301	7030000420	S.RES	MCR10EZHJ 2.2 k	T	201.5/11.3
R302	7030000420	S.RES	MCR10EZHJ 2.2 k	T	206.2/6.9
R303	7030009800	S.RES	ERJ12YJ121U (120)	T	209.7/5
C1	4620000150	VAR	KB-150-07 150P		
C2	4620000150	VAR	KB-150-07 150P		
C3	4010007580	CER	HT20SJ SL 201J 3KV		
C4	4010007580	CER	HT20SJ SL 201J 3KV		
C5	4010007580	CER	HT20SJ SL 201J 3KV		
C6	4010007580	CER	HT20SJ SL 201J 3KV		
C7	4010007580	CER	HT20SJ SL 201J 3KV		
C8	4010007580	CER	HT20SJ SL 201J 3KV		
C9	4010007580	CER	HT20SJ SL 201J 3KV		
C10	4010007580	CER	HT20SJ SL 201J 3KV		
C20	4010007570	CER	HT15SJ SL 151J 3KV		
C21	4010007570	CER	HT15SJ SL 151J 3KV		
C22	4010007570	CER	HT15SJ SL 151J 3KV		
C23	4010007570	CER	HT15SJ SL 151J 3KV		
C24	4010007570	CER	HT15SJ SL 151J 3KV		
C25	4010007570	CER	HT15SJ SL 151J 3KV		
C26	4010007570	CER	HT15SJ SL 151J 3KV		
C27	4010007570	CER	HT15SJ SL 151J 3KV		
C30	4010007550	CER	HT11SJ SL 820J 3KV		
C31	4010007550	CER	HT11SJ SL 820J 3KV		
C32	4010007550	CER	HT11SJ SL 820J 3KV		
C33	4010007550	CER	HT11SJ SL 820J 3KV		
C34	4010007550	CER	HT11SJ SL 820J 3KV		
C35	4010007550	CER	HT11SJ SL 820J 3KV		
C36	4010007550	CER	HT11SJ SL 820J 3KV		
C37	4010007550	CER	HT11SJ SL 820J 3KV		
C40	4010008550	CER	DEA1X3F390JC3B		
C41	4010008550	CER	DEA1X3F390JC3B		
C42	4010008550	CER	DEA1X3F390JC3B		
C43	4010008550	CER	DEA1X3F390JC3B		
C44	4010008550	CER	DEA1X3F390JC3B		
C45	4010008550	CER	DEA1X3F390JC3B		
C46	4010008550	CER	DEA1X3F390JC3B		
C47	4010008550	CER	DEA1X3F390JC3B		
C50	4030006880	S.CER	C1608 JB 1H 472K-T	T	140.7/12
C60	4030006880	S.CER	C1608 JB 1H 472K-T	T	154.1/12
C70	4030006880	S.CER	C1608 JB 1H 472K-T	T	167.5/16.1
C80	4030006880	S.CER	C1608 JB 1H 472K-T	T	181.9/21.5
C90	4030006880	S.CER	C1608 JB 1H 472K-T	T	195.3/21.3
C100	4030006880	S.CER	C1608 JB 1H 472K-T	T	204.4/20.7
C110	4030006880	S.CER	C1608 JB 1H 472K-T	T	205.8/20.7
C120	4030006880	S.CER	C1608 JB 1H 472K-T	T	207.2/20.6
C202	4030006880	S.CER	C1608 JB 1H 472K-T	T	187.4/13.2
C203	4030006880	S.CER	C1608 JB 1H 472K-T	T	188.4/15.7
C204	4030006880	S.CER	C1608 JB 1H 472K-T	T	189.4/13.2
C205	4030006880	S.CER	C1608 JB 1H 472K-T	T	190.4/15.7
C206	4030006880	S.CER	C1608 JB 1H 472K-T	T	191.4/13.2
C207	4030006880	S.CER	C1608 JB 1H 472K-T	T	192.4/15.7
C208	4030006880	S.CER	C1608 JB 1H 472K-T	T	193.4/13.2
C209	4030006880	S.CER	C1608 JB 1H 472K-T	T	194.4/15.7
C252	4030006880	S.CER	C1608 JB 1H 472K-T	T	175.4/13.2
C253	4030006880	S.CER	C1608 JB 1H 472K-T	T	176.4/15.7
C254	4030006880	S.CER	C1608 JB 1H 472K-T	T	177.4/13.2
C255	4030006880	S.CER	C1608 JB 1H 472K-T	T	178.4/15.7
C256	4030006880	S.CER	C1608 JB 1H 472K-T	T	179.4/13.2
C257	4030006880	S.CER	C1608 JB 1H 472K-T	T	180.4/15.7
C258	4030006880	S.CER	C1608 JB 1H 472K-T	T	181.4/13.2
C259	4030006880	S.CER	C1608 JB 1H 472K-T	T	182.4/15.7
C300	4030006880	S.CER	C1608 JB 1H 472K-T	T	184.4/13.2
C301	4030006880	S.CER	C1608 JB 1H 472K-T	T	210.5/10.1
RL10	6330001200	RLY	VS-12MBU-UC		
RL11	6330001200	RLY	VS-12MBU-UC		
RL20	6330001200	RLY	VS-12MBU-UC		
RL21	6330001200	RLY	VS-12MBU-UC		
RL30	6330001200	RLY	VS-12MBU-UC		
RL31	6330001200	RLY	VS-12MBU-UC		
RL40	6330001200	RLY	VS-12MBU-UC		
RL41	6330001200	RLY	VS-12MBU-UC		
RL50	6330001460	RLY	FTR-F1CA012V		
RL60	6330001200	RLY	VS-12MBU-UC		
RL70	6330001200	RLY	VS-12MBU-UC		
RL80	6330001200	RLY	VS-12MBU-UC		
RL90	6330001200	RLY	VS-12MBU-UC		
RL100	6330001200	RLY	VS-12MBU-UC		
RL110	6330001200	RLY	VS-12MBU-UC		
RL120	6330001200	RLY	VS-12MBU-UC		
J1	6510021561	S.CNR	52808-2470 (2490)	T	184.9/7.4
J2	6510017930	CNR	1771P145-20		
J3	6510017930	CNR	1771P145-20		
J4	6510003521	CNR	S04B-EH-S (LF) (SN)		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[FILTER UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
D402	1750000271	S.DIO 1SS301 (TE85L,F)	T	11.8/24.3
D452	1750000271	S.DIO 1SS301 (TE85L,F)	T	32/20.5
D502	1750000271	S.DIO 1SS301 (TE85L,F)	T	54.8/30.3
D552	1750000271	S.DIO 1SS301 (TE85L,F)	T	155.6/29.1
D602	1750000271	S.DIO 1SS301 (TE85L,F)	T	130.1/20.3
D652	1750000271	S.DIO 1SS301 (TE85L,F)	T	93.8/33
D702	1750000271	S.DIO 1SS301 (TE85L,F)	T	69.6/20.3
D752	1750000271	S.DIO 1SS301 (TE85L,F)	T	113.1/33
D802	1750000271	S.DIO 1SS301 (TE85L,F)	T	173.6/25.9
L401	6200005131	S.COL NLC453232T-101K-PF	T	25.4/136.7
L402	6140004310	COL LR-471		
L403	6140004300	COL LR-470		
L404	6140004300	COL LR-470		
L405	6200005131	S.COL NLC453232T-101K-PF	T	7.3/24.6
L451	6200005131	S.COL NLC453232T-101K-PF	T	4.4/143.9
L452	6140004270	COL LR-467		
L453	6140004290	COL LR-469		
L454	6140004290	COL LR-469		
L455	6200005131	S.COL NLC453232T-101K-PF	T	28.4/29.9
L501	6200005131	S.COL NLC453232T-101K-PF	T	46.3/133.8
L502	6140004280	COL LR-468		
L503	6140004270	COL LR-467		
L504	6140004270	COL LR-467		
L505	6200005131	S.COL NLC453232T-101K-PF	T	50.2/29.6
L551	6200005131	S.COL NLC453232T-101K-PF	T	150.7/133.8
L552	6140004260	COL LR-466		
L553	6140004280	COL LR-468		
L554	6140004280	COL LR-468		
L555	6200005131	S.COL NLC453232T-101K-PF	T	151/29.7
L601	6200005131	S.COL NLC453232T-101K-PF	T	129.9/133.8
L602	6140004250	COL LR-465		
L603	6140004240	COL LR-464		
L604	6140004240	COL LR-464		
L605	6200005131	S.COL NLC453232T-101K-PF	T	130.1/14.2
L651	6200005131	S.COL NLC453232T-101K-PF	T	88.2/133.8
L652	6140004200	COL LR-463		
L653	6140004170	COL LR-462		
L654	6140004170	COL LR-462		
L655	6200005131	S.COL NLC453232T-101K-PF	T	92.3/29.8
L701	6200005131	S.COL NLC453232T-101K-PF	T	67.2/133.8
L702	6140004130	COL LR-461		
L703	6140004070	COL LR-460		
L704	6140004070	COL LR-460		
L705	6200005131	S.COL NLC453232T-101K-PF	T	69.6/14.1
L751	6200005131	S.COL NLC453232T-101K-PF	T	109.1/133.8
L752	6110003900	COL LA-592		
L753	6110003890	COL LA-591		
L754	6110003890	COL LA-591		
L755	6200005131	S.COL NLC453232T-101K-PF	T	111.4/29.8
L801	6200001831	S.COL NLV32T-100J	T	165.9/163.4
L802	6110003880	COL LA-590		
L803	6110003870	COL LA-589		
L804	6110003870	COL LA-589		
L805	6200001831	S.COL NLV32T-100J	T	173.9/22.8
C401	4030006880	S.CER C1608 JB 1H 472K-T	T	25.4/130.4
C402	4010008200	CER HM11TJ SL 331J 500V		
C403	4010008200	CER HM11TJ SL 331J 500V		
C404	4010008300	CER HM11TJ SL 391J 500V		
C405	4010008300	CER HM11TJ SL 391J 500V		
C406	4010008210	CER HM60TJ SL 560J 500V		
C407	4010007590	CER HM15SJ SL 681J 500V		
C408	4010007590	CER HM15SJ SL 681J 500V		
C409	4010007590	CER HM15SJ SL 681J 500V		
C410	4010005870	CER HM95SJ SL 221J 500V		
C411	4010008280	CER HM95TJ SL 221J 500V		
C412	4010008370	CER HM60TJ SL 150J 500V		
C413	4010007590	CER HM15SJ SL 681J 500V		
C414	4010007590	CER HM15SJ SL 681J 500V		
C415	4010007590	CER HM15SJ SL 681J 500V		
C416	4010008300	CER HM11TJ SL 391J 500V		
C417	4010008230	CER HM60TJ SL 820J 500V		
C418	4010007590	CER HM15SJ SL 681J 500V		
C419	4010007590	CER HM15SJ SL 681J 500V		
C420	4030006880	S.CER C1608 JB 1H 472K-T	T	11.6/26.3
C451	4030006880	S.CER C1608 JB 1H 472K-T	T	26.6/127.9
C452	4010008290	CER HM95TJ SL 271J 500V		
C453	4010008280	CER HM95TJ SL 221J 500V		
C454	4010008240	CER HM60TJ SL 101J 500V		
C455	4010005810	CER HM74SJ SL 111J 500V		
C456	4010007490	CER HM15SJ SL 561J 500V		
C457	4010006410	CER HM13SJ SL 471J 500V		
C458	4010008250	CER HM74TJ SL 121J 500V		
C459	4010005810	CER HM74SJ SL 111J 500V		
C461	4010007490	CER HM15SJ SL 561J 500V		
C462	4010007490	CER HM15SJ SL 561J 500V		
C463	4010008340	CER HM60TJ SL 270J 500V		
C464	4010008320	CER HM60TJ SL 390J 500V		
C465	4010007490	CER HM15SJ SL 561J 500V		
C466	4010008220	CER HM60TJ SL 680J 500V		
C467	4030006880	S.CER C1608 JB 1H 472K-T	T	32.4/23.4
C468	4010008230	CER HM60TJ SL 820J 500V		
C501	4030006880	S.CER C1608 JB 1H 472K-T	T	47.6/127.3
C502	4010008280	CER HM95TJ SL 221J 500V		
C503	4010008260	CER HM74TJ SL 151J 500V		
C504	4010008280	CER HM95TJ SL 221J 500V		
C506	4010008200	CER HM11TJ SL 331J 500V		
C507	4010008280	CER HM95TJ SL 221J 500V		
C508	4010008280	CER HM95TJ SL 221J 500V		
C509	4010005810	CER HM74SJ SL 111J 500V		
C511	4010008300	CER HM11TJ SL 391J 500V		
C512	4010008300	CER HM11TJ SL 391J 500V		
C513	4010008260	CER HM74TJ SL 151J 500V		

[FILTER UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C514	4010008320	CER HM60TJ SL 390J 500V		
C515	4010008280	CER HM95TJ SL 221J 500V		
C516	4010008280	CER HM95TJ SL 221J 500V		
C517	4030006880	S.CER C1608 JB 1H 472K-T	T	54.7/28.4
C518	4010008340	CER HM60TJ SL 270J 500V		
C551	4030006880	S.CER C1608 JB 1H 472K-T	T	149.9/122.5
C552	4010005860	CER HM95SJ SL 201J 500V		
C554	4010008230	CER HM60TJ SL 820J 500V		
C555	4010008370	CER HM60TJ SL 150J 500V		
C556	4010008290	CER HM95TJ SL 271J 500V		
C557	4010008290	CER HM95TJ SL 271J 500V		
C558	4010008320	CER HM60TJ SL 390J 500V		
C559	4010008330	CER HM60TJ SL 330J 500V		
C560	4010008340	CER HM60TJ SL 270J 500V		
C561	4010008200	CER HM11TJ SL 331J 500V		
C562	4010008290	CER HM95TJ SL 271J 500V		
C563	4010008330	CER HM60TJ SL 330J 500V		
C564	4010005650	CER HM60SJ SL 200J 500V		
C565	4010008280	CER HM95TJ SL 221J 500V		
C566	4010008350	CER HM60TJ SL 220J 500V		
C567	4030006880	S.CER C1608 JB 1H 472K-T	T	152.2/32.2
C601	4030006880	S.CER C1608 JB 1H 472K-T	T	130.2/125
C604	4010008230	CER HM60TJ SL 820J 500V		
C605	4010008370	CER HM60TJ SL 150J 500V		
C606	4010008280	CER HM95TJ SL 221J 500V		
C607	4010008220	CER HM60TJ SL 680J 500V		
C608	4010008350	CER HM60TJ SL 220J 500V		
C609	4010008340	CER HM60TJ SL 270J 500V		
C610	4010008200	CER HM11TJ SL 331J 500V		
C611	4010008230	CER HM60TJ SL 820J 500V		
C612	4010008360	CER HM60TJ SL 180J 500V		
C613	4010008260	CER HM74TJ SL 151J 500V		
C614	4010008230	CER HM60TJ SL 820J 500V		
C615	4030006880	S.CER C1608 JB 1H 472K-T	T	130.2/18.3
C651	4030006880	S.CER C1608 JB 1H 472K-T	T	88.3/124.9
C654	4010008360	CER HM60TJ SL 180J 500V		
C655	4010008320	CER HM60TJ SL 390J 500V		
C656	4010008280	CER HM95TJ SL 221J 500V		
C657	4010008220	CER HM60TJ SL 680J 500V		
C658	4010008360	CER HM60TJ SL 180J 500V		
C659	4010008380	CER HM60TJ SL 120J 500V		
C660	4010008280	CER HM95TJ SL 221J 500V		
C661	4010008240	CER HM60TJ SL 101J 500V		
C662	4010008390	CER HM60TJ SL 100D 500V		
C663	4010008250	CER HM74TJ SL 121J 500V		
C664	4010008320	CER HM60TJ SL 390J 500V		
C665	4030006880	S.CER C1608 JB 1H 472K-T	T	96.6/28.6
C701	4030006880	S.CER C1608 JB 1H 472K-T	T	68.6/127.5
C703	4010008370	CER HM60TJ SL 150J 500V		
C704	4010008350	CER HM60TJ SL 220J 500V		
C705	4010005650	CER HM60SJ SL 200J 500V		
C706	4010005860	CER HM95SJ SL 201J 500V		
C707	4010008310	CER HM60TJ SL 470J 500V		
C708	4010008370	CER HM60TJ SL 150J 500V		
C709	4010008280	CER HM95TJ SL 221J 500V		
C710	4010008350	CER HM60TJ SL 220J 500V		
C712	4010008330	CER HM60TJ SL 330J 500V		
C713	4010008310	CER HM60TJ SL 470J 500V		
C714	4030006880	S.CER C1608 JB 1H 472K-T	T	69.6/18.3
C715	4010008360	CER HM60TJ SL 180J 500V		
C751	4030006880	S.CER C1608 JB 1H 472K-T	T	109.1/125
C755	4010008240	CER HM60TJ SL 101J 500V		
C756	4010008230	CER HM60TJ SL 820J 500V		
C757	4010008360	CER HM60TJ SL 180J 500V		
C758	4010008210	CER HM60TJ SL 560J 500V		
C759	4010008240	CER HM60TJ SL 101J 500V		
C760	4010008400	CER HM60TJ SL 060D 500V		
C761	4010008310	CER HM60TJ SL 470J 500V		
C763	4030006880	S.CER C1608 JB 1H 472K-T	T	115.6/28.6
C764	4010005650	CER HM60SJ SL 200J 500V		
C765	4010008370	CER HM60TJ SL 150J 500V		
C801	4030006880	S.CER C1608 JB 1H 472K-T	T	168.6/158.6
C804	4010008360	CER HM60TJ SL 180J 500V		
C805	4010008320	CER HM60TJ SL 390J 500V		
C806	4010008310	CER HM60TJ SL 470J 500V		
C807	4010005600	CER HM60SJ SL 090D 500V		
C808	4010008330	CER HM60TJ SL 330J 500V		
C809	4010008320	CER HM60TJ SL 390J 500V		
C810	4010008410	CER HM60TJ SL 030C 500V		
C811	4010005560	CER HM60SJ SL 050C 500V		
C813	4030006880	S.CER C1608 JB 1H 472K-T	T	175.6/26
RL401	6330001471	RLY AJS1311F-K2		
RL402	6330001471	RLY AJS1311F-K2		
RL451	6330001471	RLY AJS1311F-K2		
RL452	6330001471	RLY AJS1311F-K2		
RL501	6330001471	RLY AJS1311F-K2		
RL502	6330001471	RLY AJS1311F-K2		
RL551	6330001471	RLY AJS1311F-K2		
RL552	6330001471	RLY AJS1311F-K2		
RL601	6330001471	RLY AJS1311F-K2		
RL602	6330001471	RLY AJS1311F-K2		
RL651	6330001471	RLY AJS1311F-K2		
RL652	6330001471	RLY AJS1311F-K2		
RL701	6330001471	RLY AJS1311F-K2		
RL702	6330001471	RLY AJS1311F-K2		
RL751	6330001471	RLY AJS1311F-K2		
RL752	6330001471	RLY AJS1311F-K2		
RL801	6330001460	RLY FTR-F1CA012V		
RL802	6330001460	RLY FTR-F1CA012V		
J901	6510017930	CNR 1771P145-20		
J902	6510022031	S.CNR B10B-ZR-SM4-TF (LF) (SN)	T	145.3/165.2
J903	6510019971	S.CNR 52808-1071	T	4/156

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MEMORY BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
J904	6510017930	CNR	1771P145-20		
J905	6510019421	S.CNR	B8B-ZR-SM4-TF (LF) (SN)	T	146.8/160.2
IC1	1130013514	S.IC	JS28F128J3D-75(SX-2590A-8)	T	39.8/26.2
IC2	1130013515	S.IC	JS28F128J3D-75(SX-2590A-9)	T	24/26.2
C1	4030011600	S.CER	C1608 JB 1E 104K-T	T	41.8/38.8
C2	4030011600	S.CER	C1608 JB 1E 104K-T	T	39.9/13.2
C3	4030011600	S.CER	C1608 JB 1E 104K-T	T	36.8/13.2
C4	4030011600	S.CER	C1608 JB 1E 104K-T	T	26/38.8
C5	4030011600	S.CER	C1608 JB 1E 104K-T	T	24/13.2
C6	4030011600	S.CER	C1608 JB 1E 104K-T	T	21/13.2
J1	6510024210	S.CNR	AXK6S30435P	T	55/20
J2	6510024200	S.CNR	AXK6S40435P	T	10/20

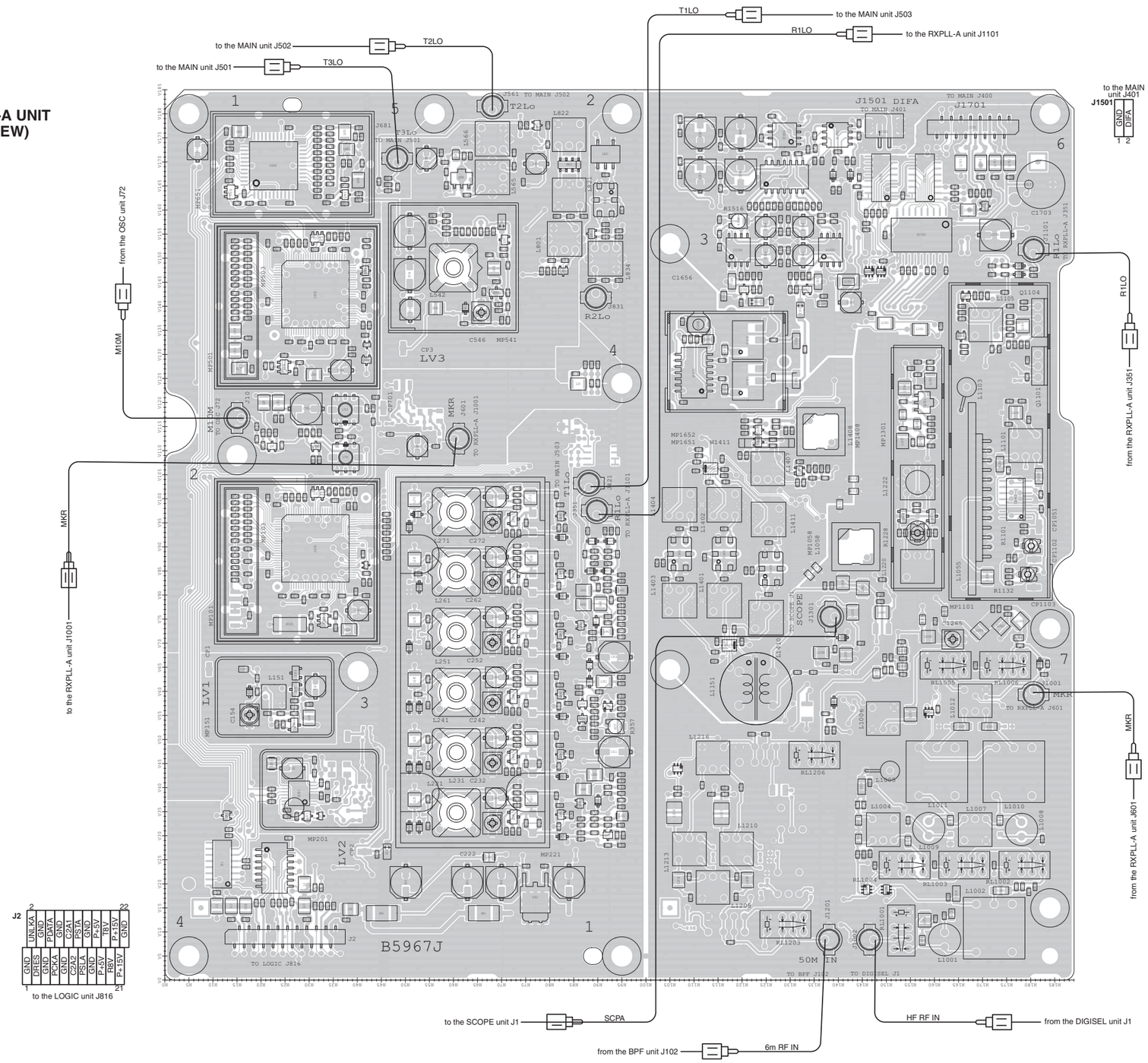
M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)

S.=Surface mount

BOARD LAYOUTS

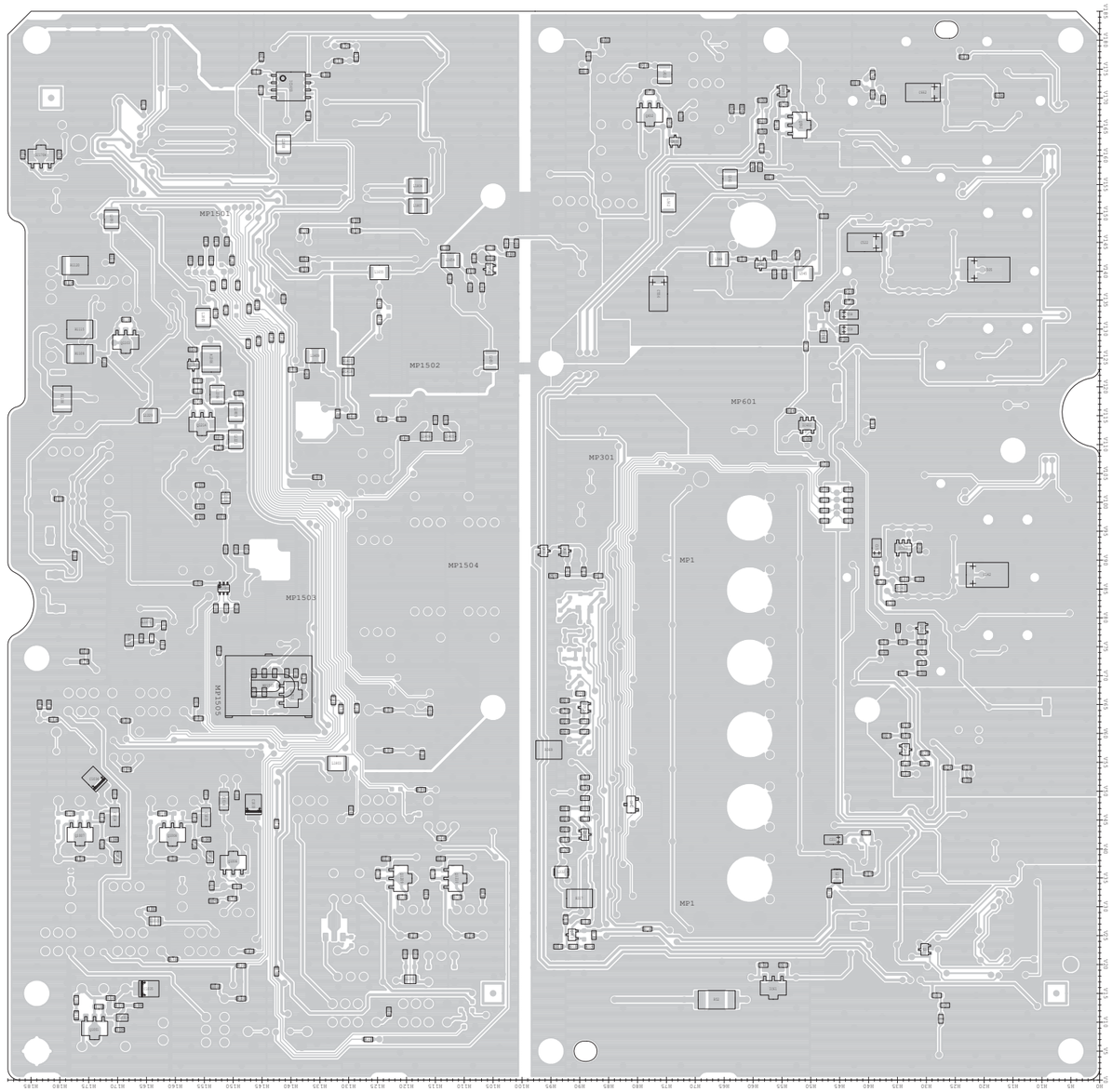
The combination of this side and the bottom side shows the board layout in the same configuration as the actual P.C.Board.

• RXPLL-A UNIT (TOP VIEW)



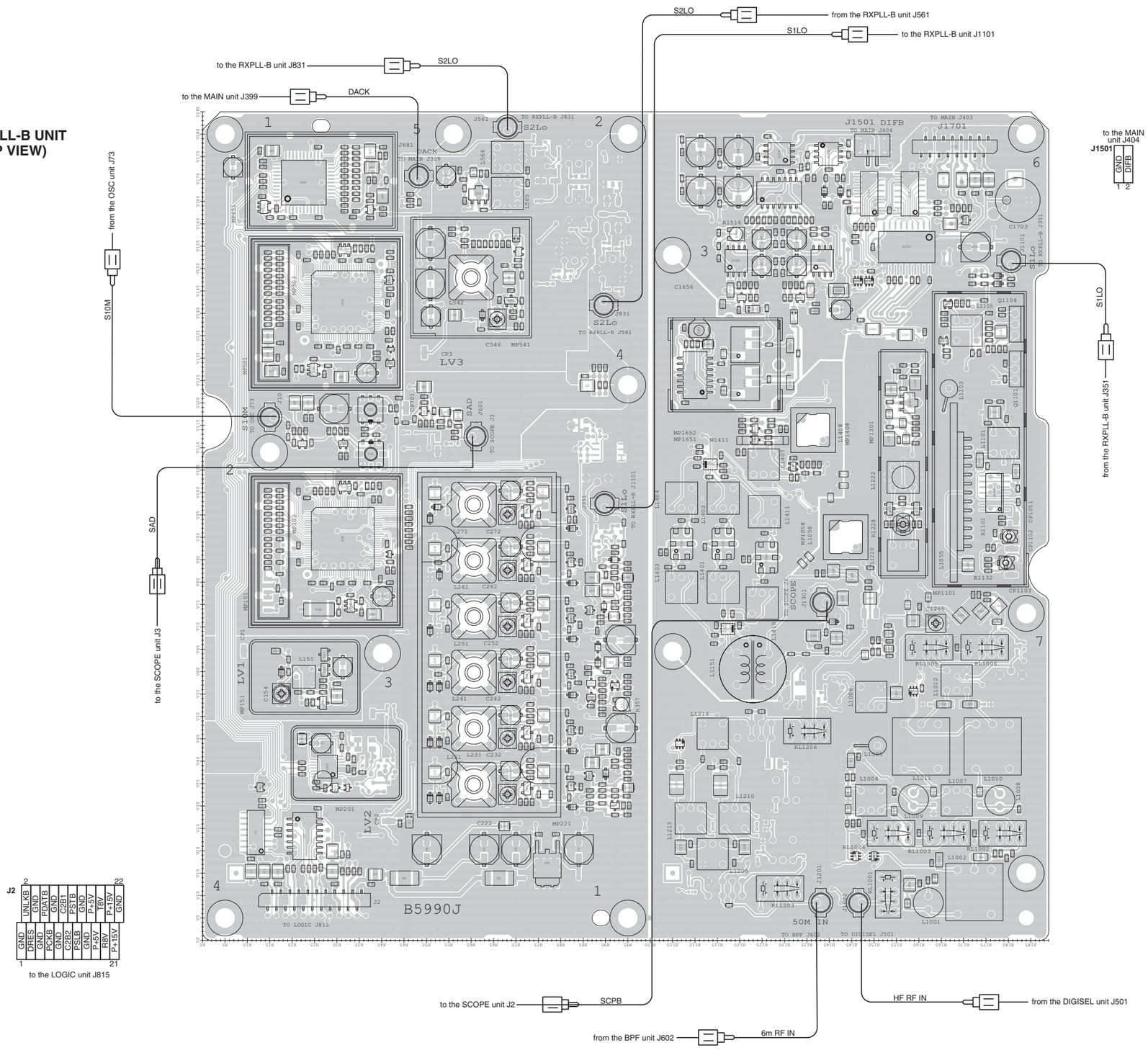
The combination of this side and the bottom side shows the board layout in the same configuration as the actual P.C.Board.

• RXPLL-A UNIT (BOTTOM VIEW)



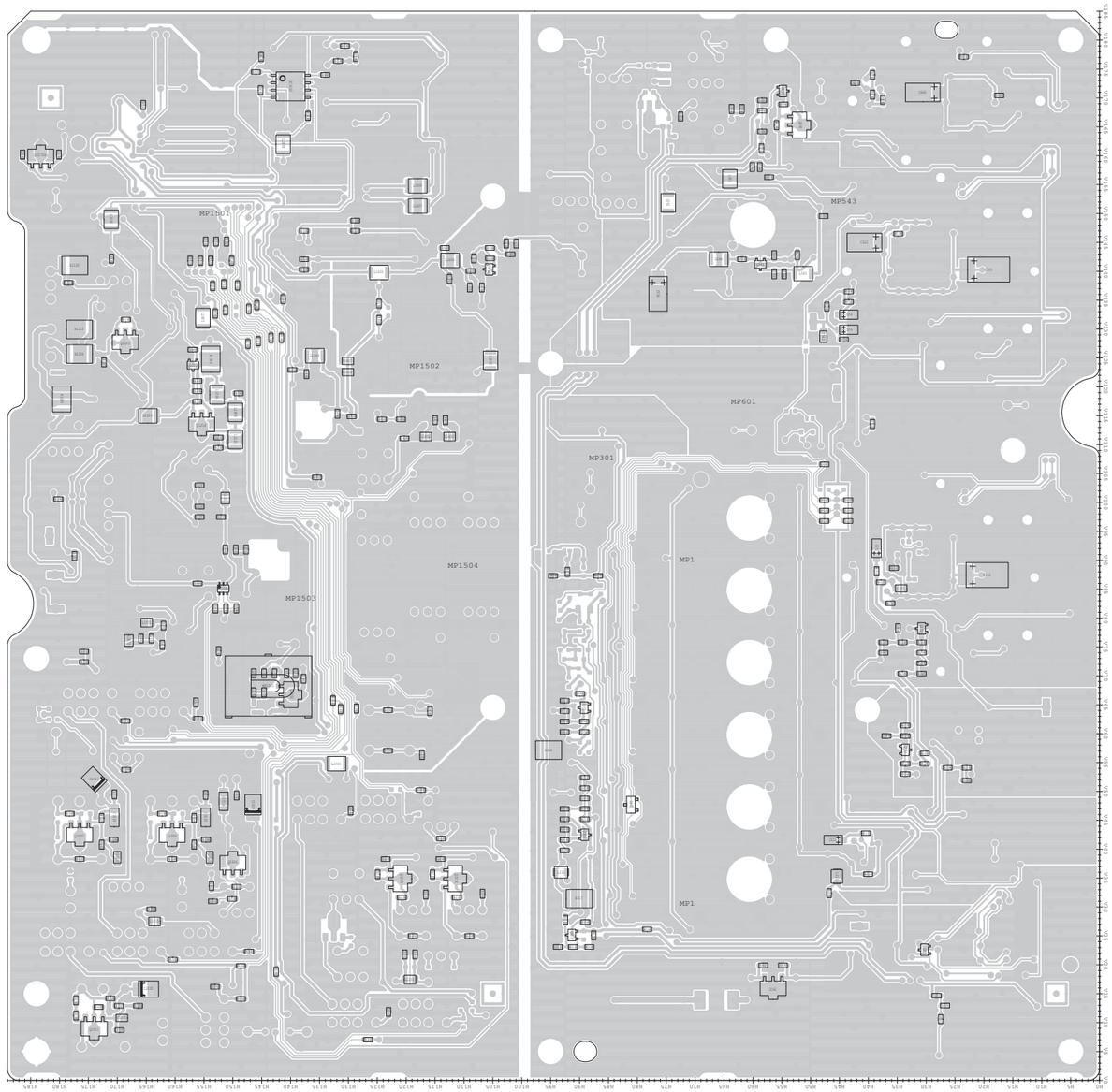
The combination of this side and the bottom side shows the board layout in the same configuration as the actual P.C.Board.

• RXPLL-B UNIT (TOP VIEW)

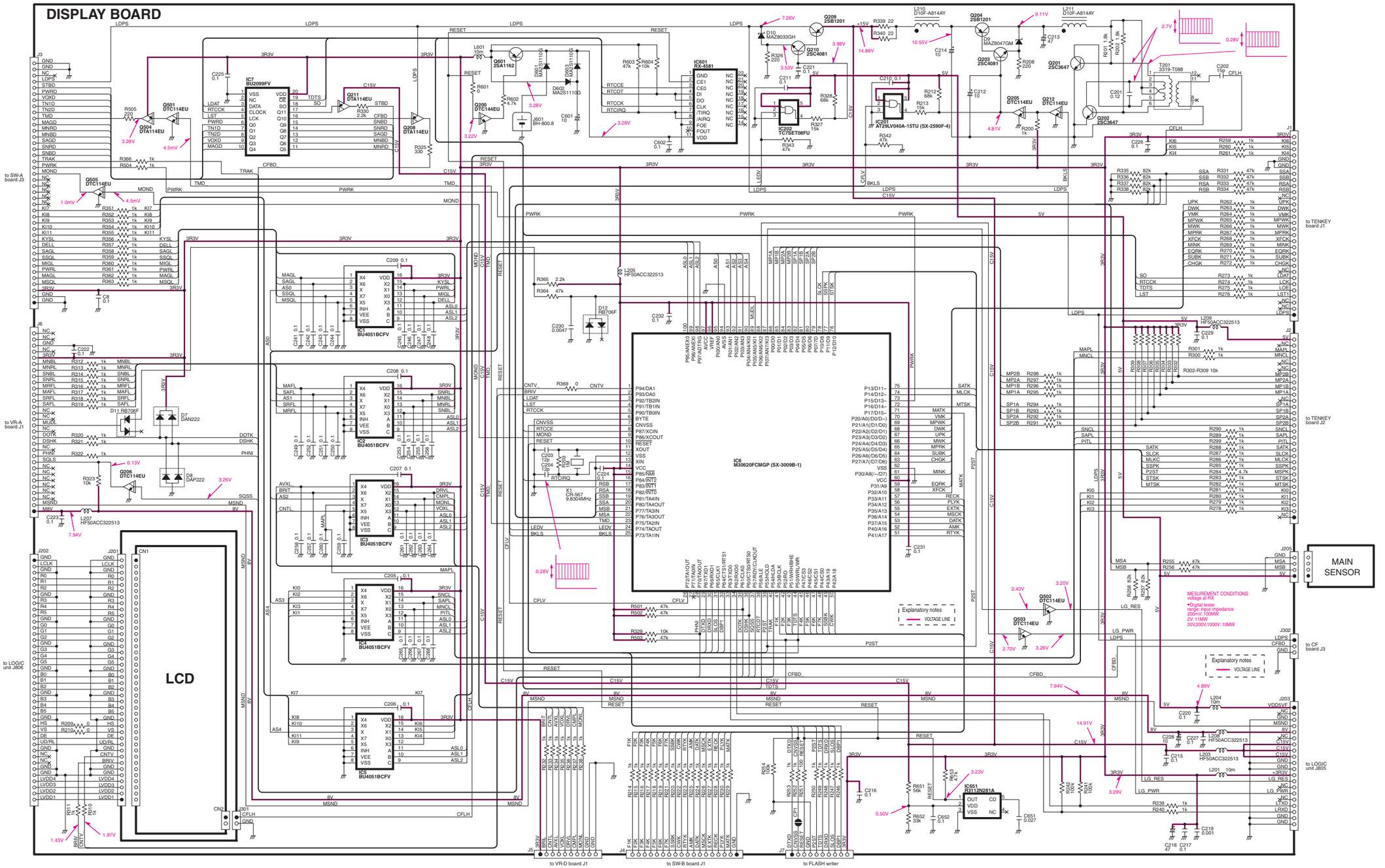


The combination of this side and the bottom side shows the board layout in the same configuration as the actual P.C.Board.

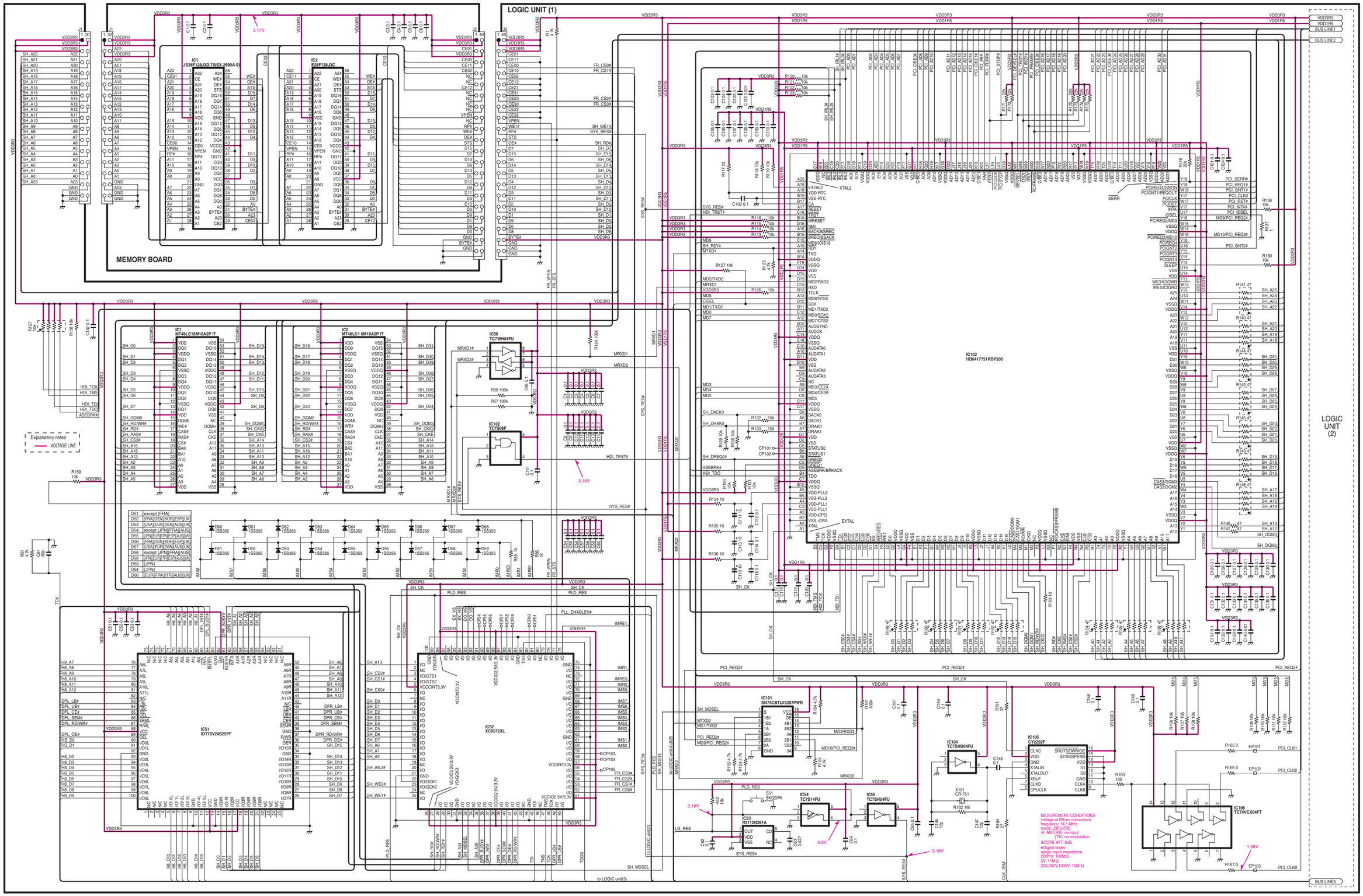
• RXPLL-B UNIT (BOTTOM VIEW)



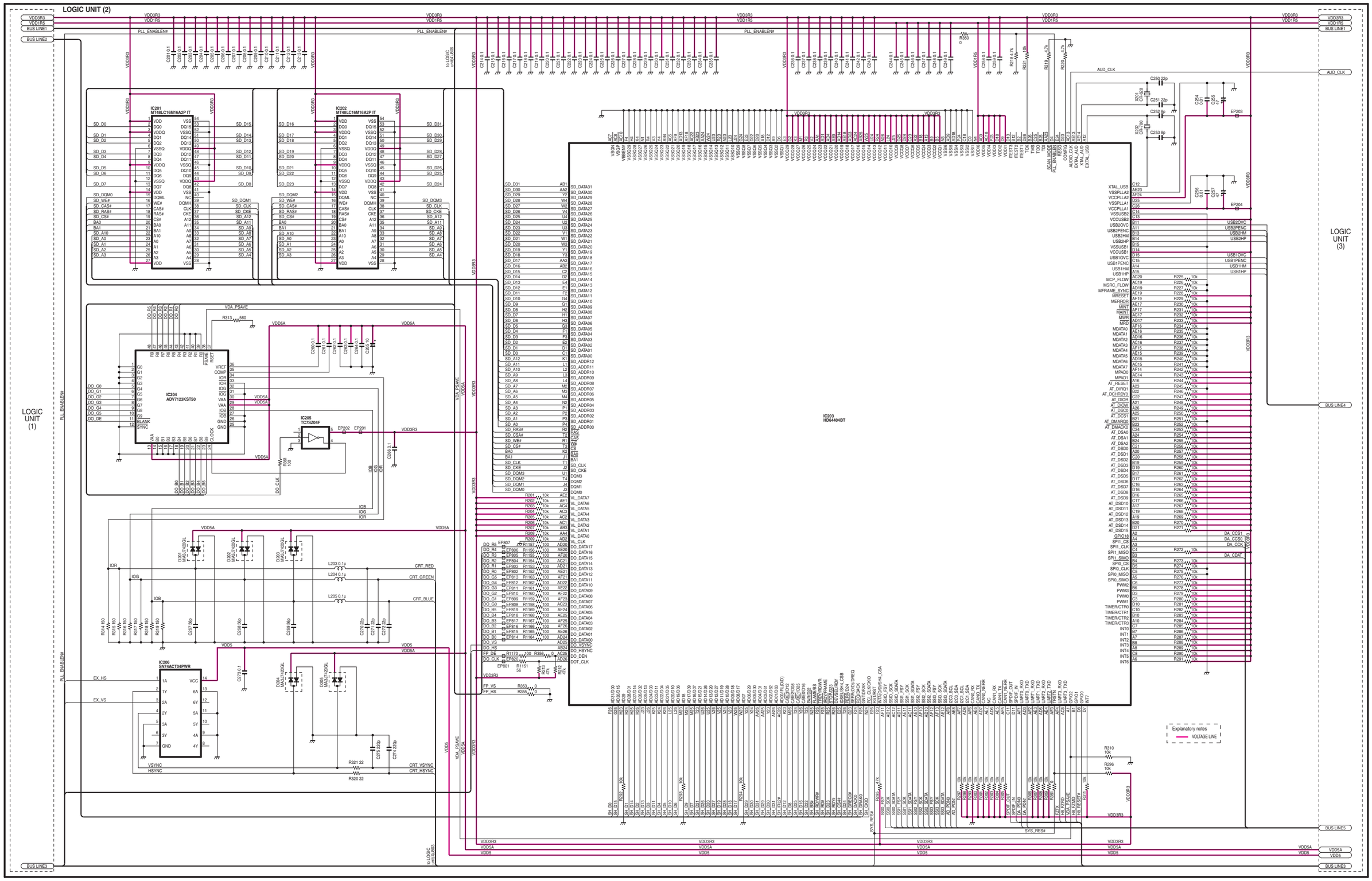
VOLTAGE DIAGRAMS

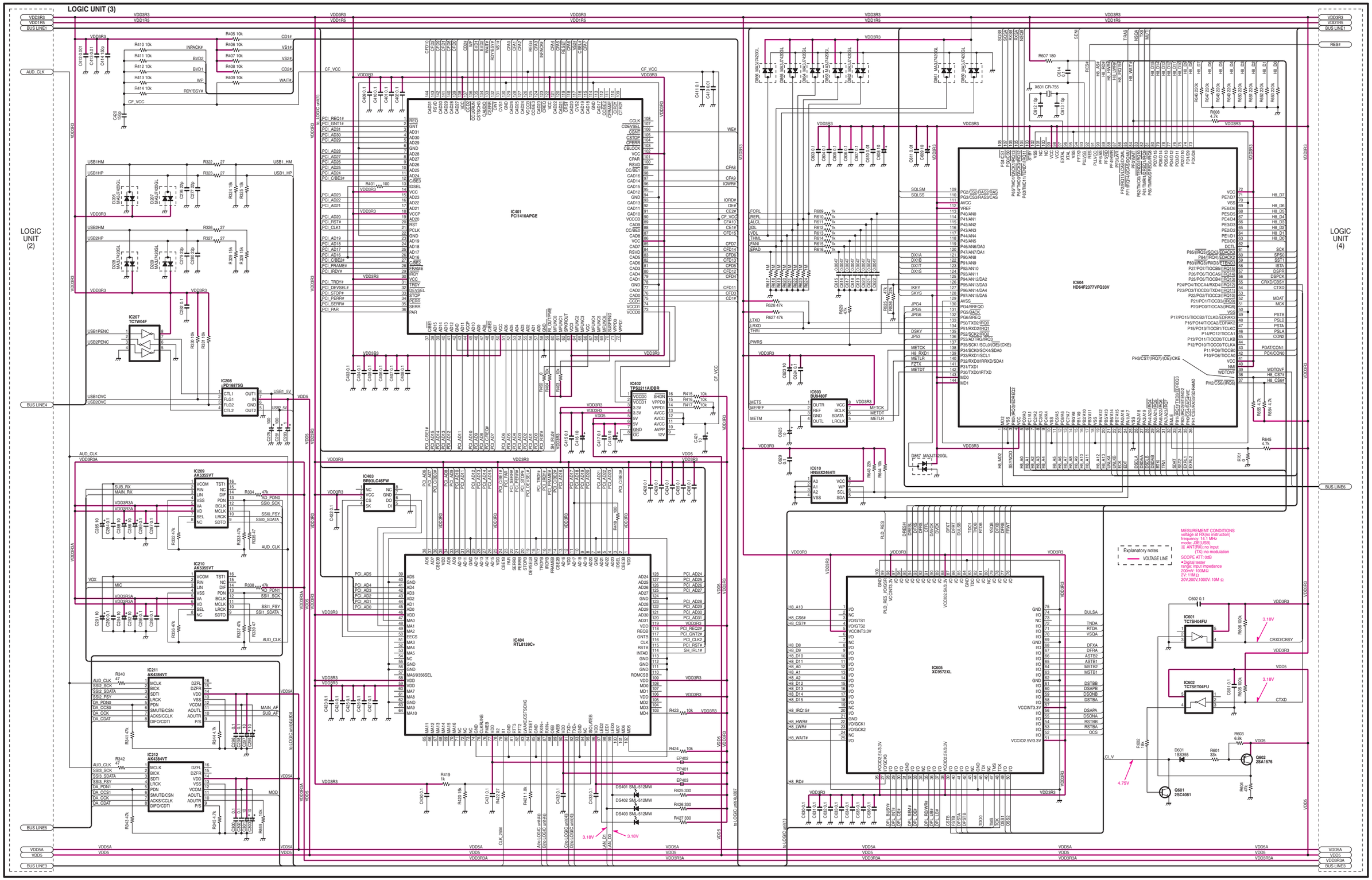


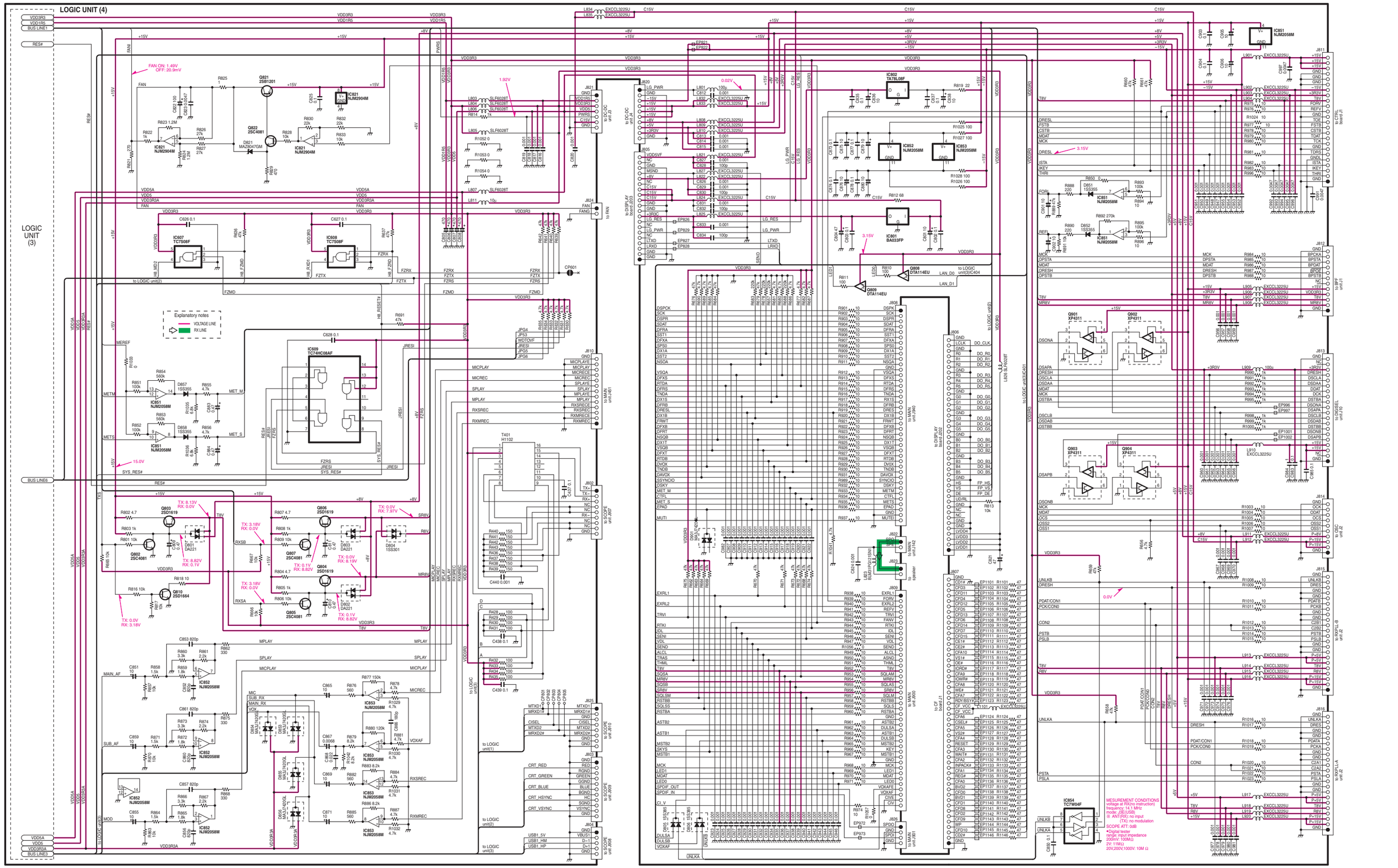
LOGIC UNIT (1)

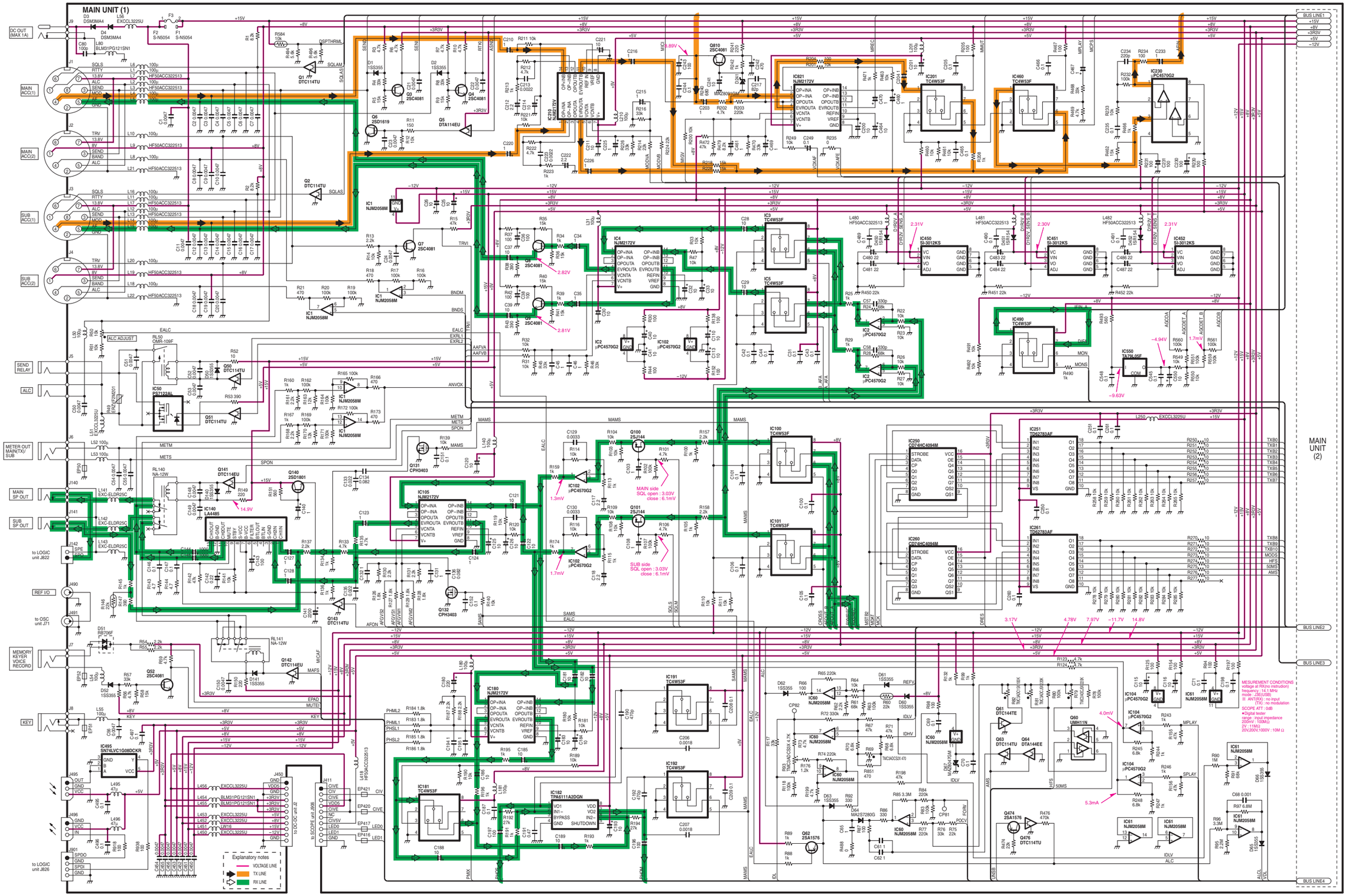


DS1	except [FRA]
DS2	[FRA][DEN][KOR][ESP][UK]
DS3	[USA][EUR][DEN][AUS][UK]
DS4	except [JPN][FRA][AUS]
DS5	[JPN][EUR][TR][SP][AUS][UK]
DS6	[FRA][DEN][KOR][ESP][UK]
DS7	[USA][EUR][DEN][AUS][UK]
DS8	except [JPN][FRA][AUS]
DS9	[JPN][EUR][TR][SP][AUS][UK]
D63	[JPN]
D64	[JPN]
D66	[EUR][FRA][TR][AUS][UK]


LOGIC UNIT (2)
LOGIC UNIT (1)
LOGIC UNIT (3)
IC201 MT48LC16M16A2P IT
IC202 MT48LC16M16A2P IT
IC203 HD64404BT
IC204 ADV7123KST50
IC205 TC7SZ04F
IC206 SN74ACT04PWR
Explanatory notes
VOLTAGE LINE


LOGIC UNIT (3)
LOGIC UNIT (2)
LOGIC UNIT (4)
IC401 PCI1410APGE
IC404 RTL8139C+
IC605 XC9572XL
IC604 HD64F2377VFQ33V
IC603 BU9480F
IC610 HN58X2464TI
IC207 TC7W04F
IC208 μPD16875G
IC209 AK5355VT
IC210 AK5355VT
IC211 AK4384VT
IC212 AK4384VT
IC402 TPS2211AIDBR
IC403 BR93LC46FW
IC601 TC7SH04FU
IC602 TC7SET04FU
Q601 2SC4081
Q602 2SA1576
X601 CR-755
MEASUREMENT CONDITIONS
voltage at RX(no instruction)
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input
(TX): no modulation
SCOPE ATT: 0dB
•Digital tester
range: input impedance
200mV: 100MΩ
2V: 11MΩ
20V,200V,1000V: 10M Ω
Explanatory notes
VOLTAGE LINE
BUS LINE1
BUS LINE2
BUS LINE3
BUS LINE4
BUS LINE5
BUS LINE6
AUD_CLK
RES#
CF_VCC
VDD3R3
VDD1R5
VDD3R3A
VDD5
VDD5A
3.18V
4.75V
CLK_25M
MOD
VOX
CRXD/CBSY
CTXD
PDAT/CON1
PCK/CON0


LOGIC UNIT (4)
LOGIC UNIT (3)
Explanatory notes
VOLTAGE LINE
RX LINE
FAN ON: 1.49V
OFF: 20.9mV
15.0V
TX: 8.13V
RX: 0.0V
TX: 3.18V
RX: 0.0V
TX: 8.82V
RX: 0.1V
TX: 0.0V
RX: 3.18V
TX: 0.1V
RX: 8.82V
TX: 0.0V
RX: 8.19V
TX: 0.0V
RX: 7.97V
1.92V
0.02V
3.15V
MESUREMENT CONDITIONS
voltage at RX(no instruction)
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input
(TX): no modulation
SCOPE ATT: 0dB
•Digital tester
range: input impedance
200mV: 10MΩ
2V: 11MΩ
20V,200V,1000V: 10M Ω
to LOGIC unit(2)
to LOGIC unit(1)
to LOGIC unit(3)
to DC-DC unit J4
to DISPLAY board J203
to FAN
to MAIN unit J401
to SCOPE unit J406
to SCOPE unit J409
to SCOPE unit J408
to SCOPE unit J407
to MAIN unit J940
to MAIN unit J800
to MAIN unit J742
to MAIN unit J701
to speaker
to LOGIC unit(4)
to CTRL board J1
to BPF unit J1
to DIGSEL unit J10
to OSC unit J2
to RXPLL-B unit J2
to RXPLL-A unit J2
to DISPLAY board J202
to CF board J1


MAIN UNIT (1)
MAIN UNIT (2)
DC OUT (MAX 1A)
MAIN ACC(1)
MAIN ACC(2)
SUB ACC(1)
SUB ACC(2)
SEND RELAY
ALC
METER OUT MAIN(TX)/ SUB
MAIN SP OUT
SUB SP OUT
to LOGIC unit J822
REF I/O
to OSC unit J71
MEMORY KEYER VOICE RECORD
KEY
to LOGIC unit J826
ALC ADJUST
BUS LINE1
BUS LINE2
BUS LINE3
BUS LINE4
Explanatory notes
VOLTAGE LINE
TX LINE
RX LINE
to SCOPE unit J806
to DC-DC unit J2
MEASUREMENT CONDITIONS
voltage at RX(no instruction)
frequency : 14.1 MHz
mode : J3E(USB)
※ ANT(RX) : no input
(TX) : no modulation
SCOPE ATT : 0dB
•Digital tester
range ; input impedance
200mV : 100MΩ
2V , 11MΩ
20V,200V,1000V : 10M Ω
4.0mV
5.3mA
2.31V
2.30V
2.82V
2.81V
1.3mV
1.7mV
14.9V
8.89V
−4.94V
1.7mV
−9.63V
3.17V
4.78V
7.97V
−11.7V
14.8V
IC1 NJM2058M
IC2 µPC4570G2
IC3 TC4W53F
IC4 NJM2172V
IC5 TC4W53F
IC50 PS7122AL
IC100 TC4W53F
IC101 TC4W53F
IC102 µPC4570G2
IC105 NJM2172V
IC140 LA4485
IC180 NJM2172V
IC181 TC4W53F
IC182 TPA6111A2DGN
IC191 TC4W53F
IC192 TC4W53F
IC201 TC4W53F
IC210 NJM2172V
IC230 µPC4570G2
IC250 CD74HC4094M
IC251 TD62783AF
IC260 CD74HC4094M
IC261 TD62783AF
IC450 SI-3012KS
IC451 SI-3012KS
IC452 SI-3012KS
IC460 TC4W53F
IC490 TC4W53F
IC495 SN74LVC1G08DCKR
IC550 TA75S05F
Q1 DTC114TU
Q2 DTC114TU
Q3 2SC4081
Q4 2SC4081
Q5 DTA114EU
Q6 2SD1619
Q7 2SC4081
Q8 2SC4081
Q9 2SC4081
Q50 DTC114TU
Q51 DTC114TU
Q52 2SC4081
Q100 2SJ144
Q101 2SJ144
Q131 CPH3403
Q132 CPH3403
Q140 2SD1801
Q141 DTC114EU
Q142 DTC114EU
Q143 DTC114TU
Q810 2SC4081
Q811 MCH6301-TL-E
Q60 UMH11N
Q61 DTC144TE
Q63 DTC114TU
Q64 DTA144EE
Q474 2SA1576
Q476 DTC114TU
Q62 2SA1576
D1 1SS355
D2 1SS355
D51 RB706F
D52 1SS355
D141 1SS355
L6 100µ
L7 HF50ACC322513
L8 100µ
L9 HF50ACC322513
L10 100µ
L11 100µ
L12 HF50ACC322513
L13 100µ
L14 HF50ACC322513
L15 100µ
L16 100µ
L17 HF50ACC322513
L18 100µ
L19 HF50ACC322513
L20 100µ
L21 HF50ACC322513
L22 HF50ACC322513
L480 HF50ACC322513
L481 HF50ACC322513
L482 HF50ACC322513
L51 EXCCL3225U
L52 100µ
L53 100µ
L54 47µ
L55 100µ
L140 100µ
L141 EXC-ELDR25C
L142 EXC-ELDR25C
L143 EXC-ELDR25C
L250 EXCCL3225U
L418 HF50ACC322513
L450 EXCCL3225U
L451 LW16
L452 EXCCL3225U
L453 EXCCL3225U
L454 BLM31PG121SN1
L455 BLM31PG121SN1
L456 EXCCL3225U
RL50 OMR-109F
RL140 NA-12W
RL141 NA-12W
EP50
EP52
EP53
EP54
EP55
EP56
EP57
EP58
EP59
EP60
EP61
EP62
EP63
EP64
EP65
EP66
EP67
EP68
EP69
EP70
EP71
EP72
EP73
EP74
EP75
EP76
EP77
EP78
EP79
EP80
EP81
EP82
EP83
EP84
EP85
EP86
EP87
EP88
EP89
EP90
EP91

MAIN UNIT (2)

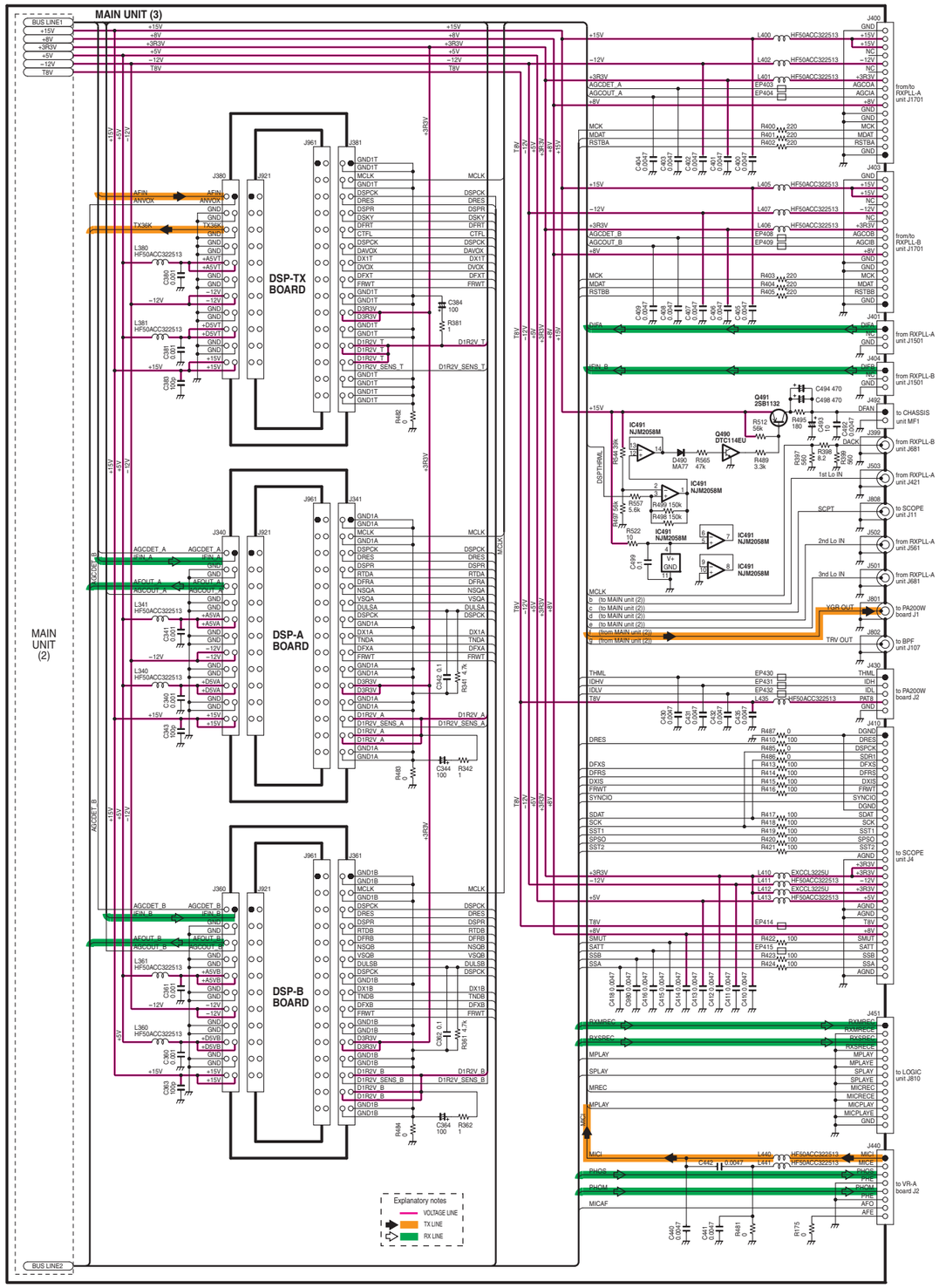
MAIN UNIT (1)

MAIN UNIT (3)

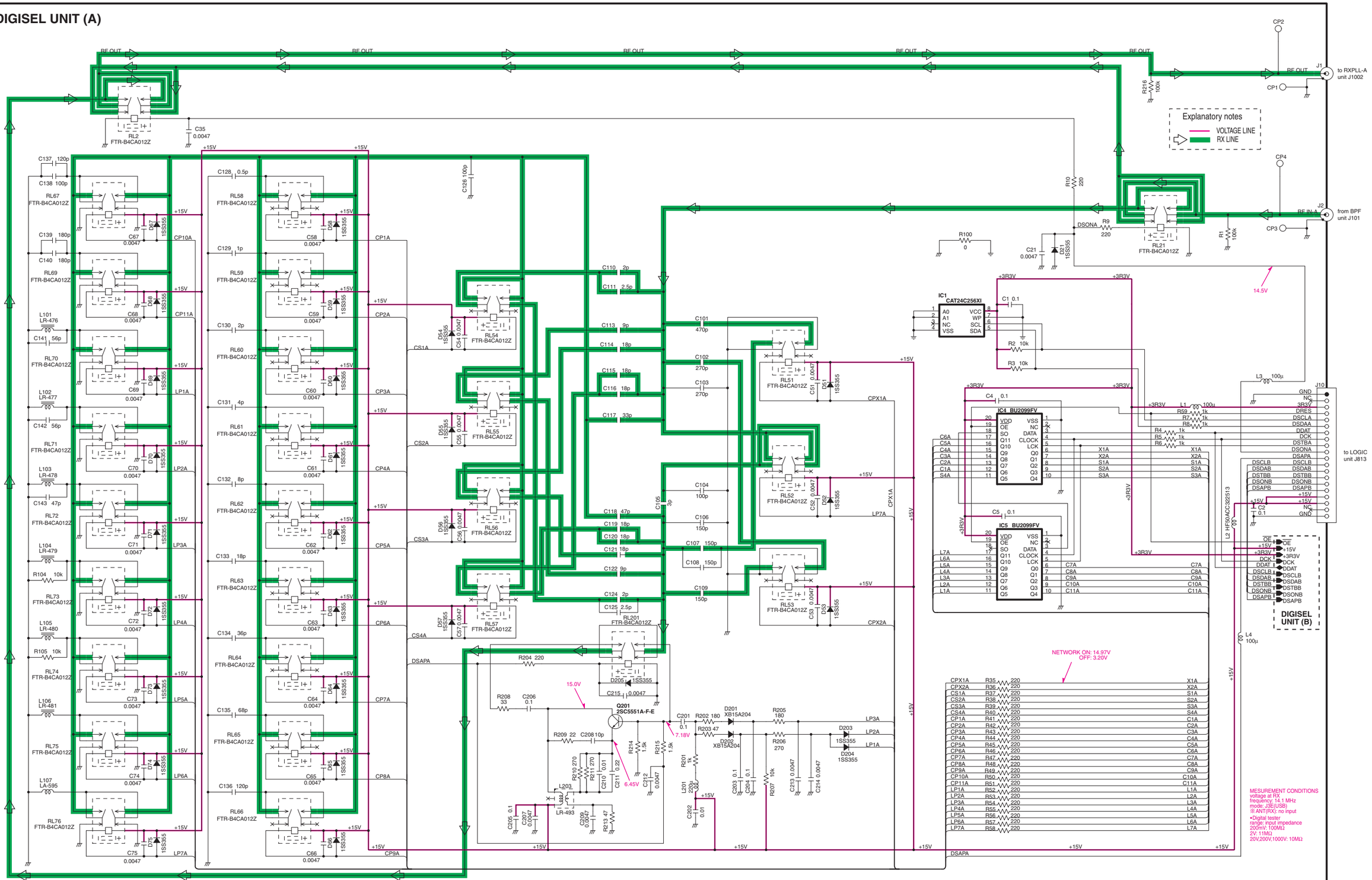
BUS LINE1 / BUS LINE2 / BUS LINE3 / BUS LINE4

Explanatory notes
VOLTAGE LINE
TX LINE

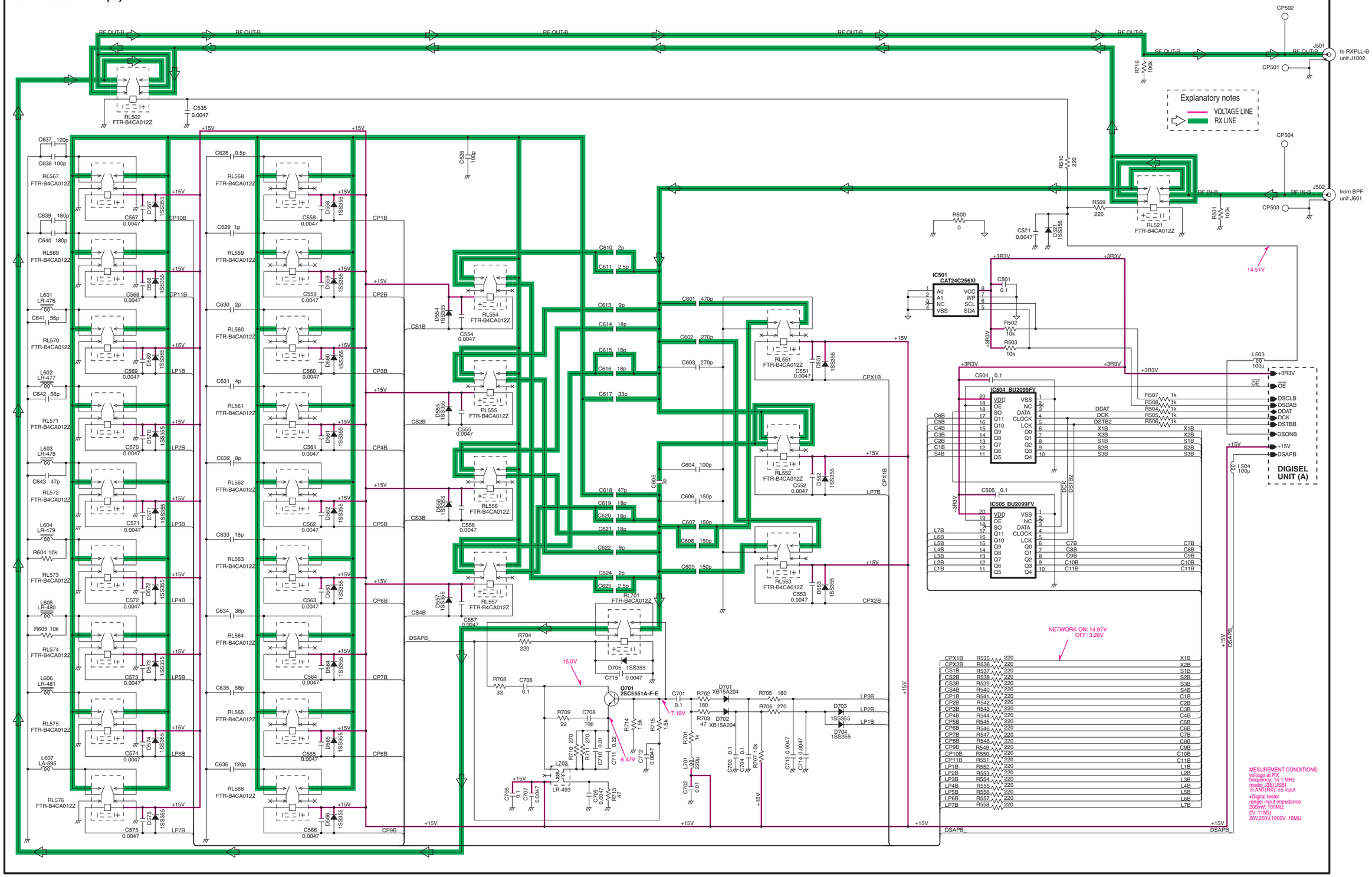
MESUREMENT CONDITIONS
voltage at RX(no instruction)
frequency : 14.1 MHz
mode : J3E(USB)
※ ANT(RX) : no input
[TX] : no modulation
SCOPE ATT : 0dB
•Digital tester
range , input impedance
200mV : 10MΩ
2V : 11MΩ
20V,200V,1000V : 10M Ω


MAIN UNIT (3)
BUS LINE1
+15V
+8V
+3R3V
+5V
−12V
T8V
DSP-TX BOARD
DSP-A BOARD
DSP-B BOARD
MAIN UNIT (2)
BUS LINE2
J400
J401
J402
J403
J404
J410
J430
J440
J451
J501
J502
J503
J601
J602
J681
J801
J810
J999
J4
J1501
J1701
J2
J107
J421
J561
MF1
Q491 2SB1132
Q490 DTC114EU
IC491 NJM2058M
Explanatory notes
VOLTAGE LINE
TX LINE
RX LINE

DIGISEL UNIT (A)



DIGISEL UNIT (B)



OSC UNIT

to RXPLL-B unit J10 — J73 — S10M

to RXPLL-A unit J10 — J72 — M10M

~0.6dBm (high frequency voltage tester 50Ω terminal)

C76 0.0047 — R82 47 — C72 0.0047 — R75 47

Q70 2SC4081: C74 0.0047, R77 100, R78 1.8k, C77 0.1, C73 0.0047, C75 0.0047, R80 220, R79 2.2k

C8 0.1

L20 00 330µ — R20 22 — C21 0.1 — R21 10k

75m — 0V

RL11 FTR-B4CA012Z: D11 MA2S1110G, C18 0.1, C17 0.1, R12 10, Q11 DTC114EU

C67 0.1

IC10 BA12FP: 12.02V

L10 HF50ACC322513

X1 CR-772.: 5.00V, 10.21V

C20 0.1 — Q21 2SC4081 — C22 0.1 — R23 4.7 — 5.00V

Q22 2SC4215: R27 220, L22 00 100µ, R25 3.3k, R24 270, R26 2.2k, C23 0.1, C24 0.1, L21 00 100µ, C33 0.1, Q23 DTC114EU, C32 0.1

R28 1k — C25 0.1 — L23 00 0.68µ — L24 00 0.82µ — C26 560p, C27 82p, C28 470p, C29 390p, C30 22p, C31 560p

Q12 DTC114EU

R61 22 — R62 10k — C62 0.1 — Q61 2SC4081 — C61 0.1 — C63 0.1 — R64 47 — R63 330 — R67 18k — R68 0.2k — Q62 2SC4081 — R65 470 — C64 0.1 — C66 10p — L61 LS-476 — L62 LS-476

RL10 FTR-B4CA012Z: R11 10, D10 MA2S1110G, C19 0.1, C16 0.1, Q10 DTC114EU — 2.91V

Q42 2SC4215: C42 0.1, R43 22, R45 3.3k, R47 56, L42 00 100µ, R44 270, R46 2.2k, C43 0.1, C44 0.1, L41 00 100µ, C53 0.1, R13 1k

C45 0.1 — L43 00 0.68µ — L44 00 0.82µ — C47 82p, C50 22p, C46 560p, C48 470p, C49 390p, C51 560p

Q43 DTC114EU — C52 0.1 — Q13 DTC114EU

Q101 2SC4097 — R101 220 — C101 4.7

CP71 — C71 0.0047 — R72 39 — R71 150 — R73 150 — D71 1SS312 — D72 1SS312

R102 33k — L91 00 HF50ACC322513 — C91 0.0047 — R91 8.2k — R92 3.3k — C92 0.0047

IC91 AD5260BRU50: A, W, B, VDD, SHDN, CLK, SDI, SDO, NC, VL, VSS, GND, PR, CS — C94 0.0047

IC92 TC7W04F — R98 47k, R97 1k, R96 1k, R95 100, R99 2.2k, C93 0.0047, R93 1k, R94 6.8k, R100 47k

ODAT, OCK

L92 00 HF50ACC322513

to MAIN unit J491 — J71 — REF_IN/OUT

OCK, ODAT

R3 1k, R2 1k, R1 1k, L2 00 HF50ACC322513, L1 00 HF50ACC322513

C9 0.0047, C2 0.0047, C3 0.0047, C1 0.0047

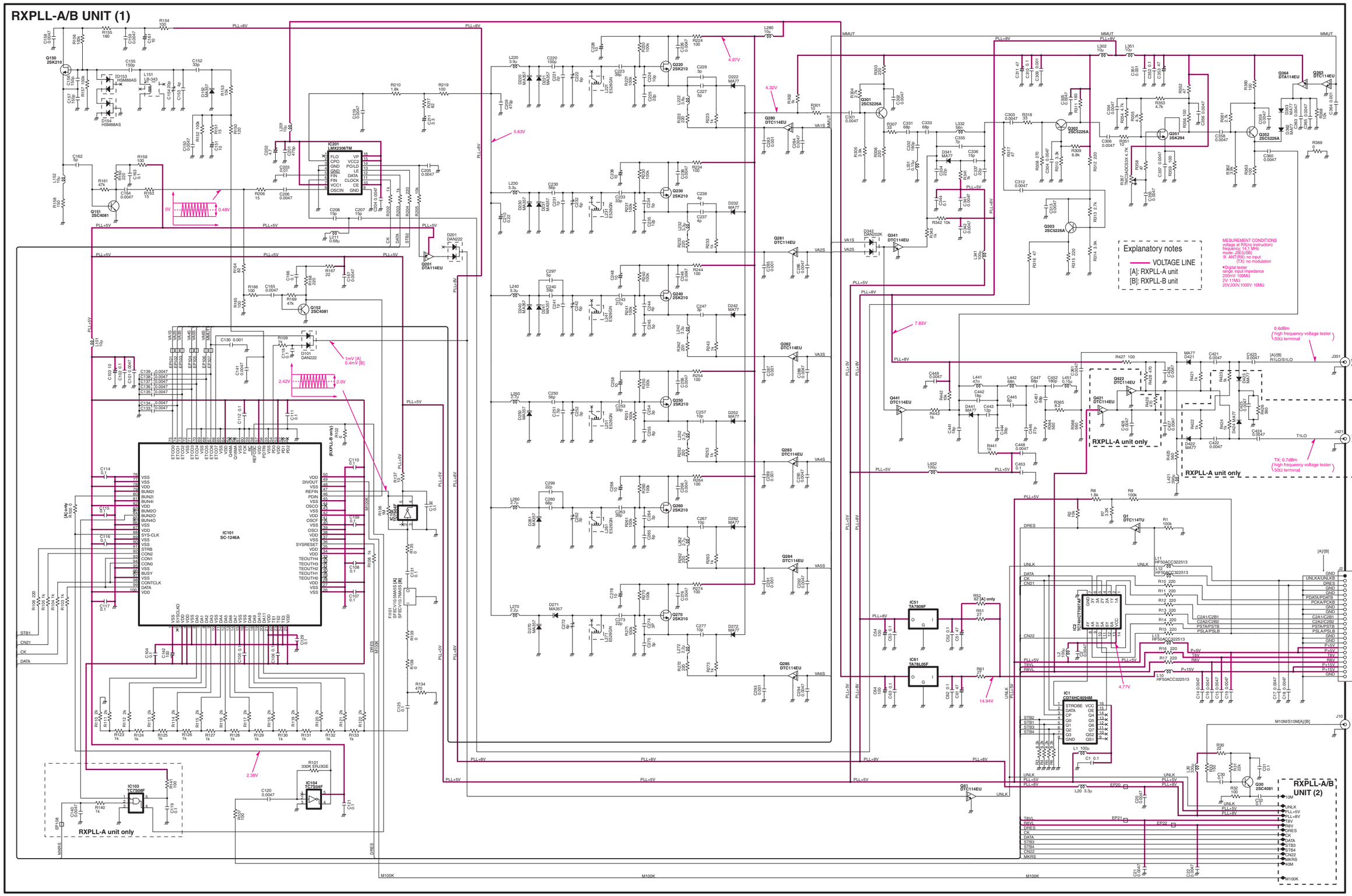
J2: GND, OCK, ODAT, OSS, OSS2, OSS1, P+8V, P+15V, P+15V, GND — to LOGIC unit J814

Explanatory notes — VOLTAGE LINE

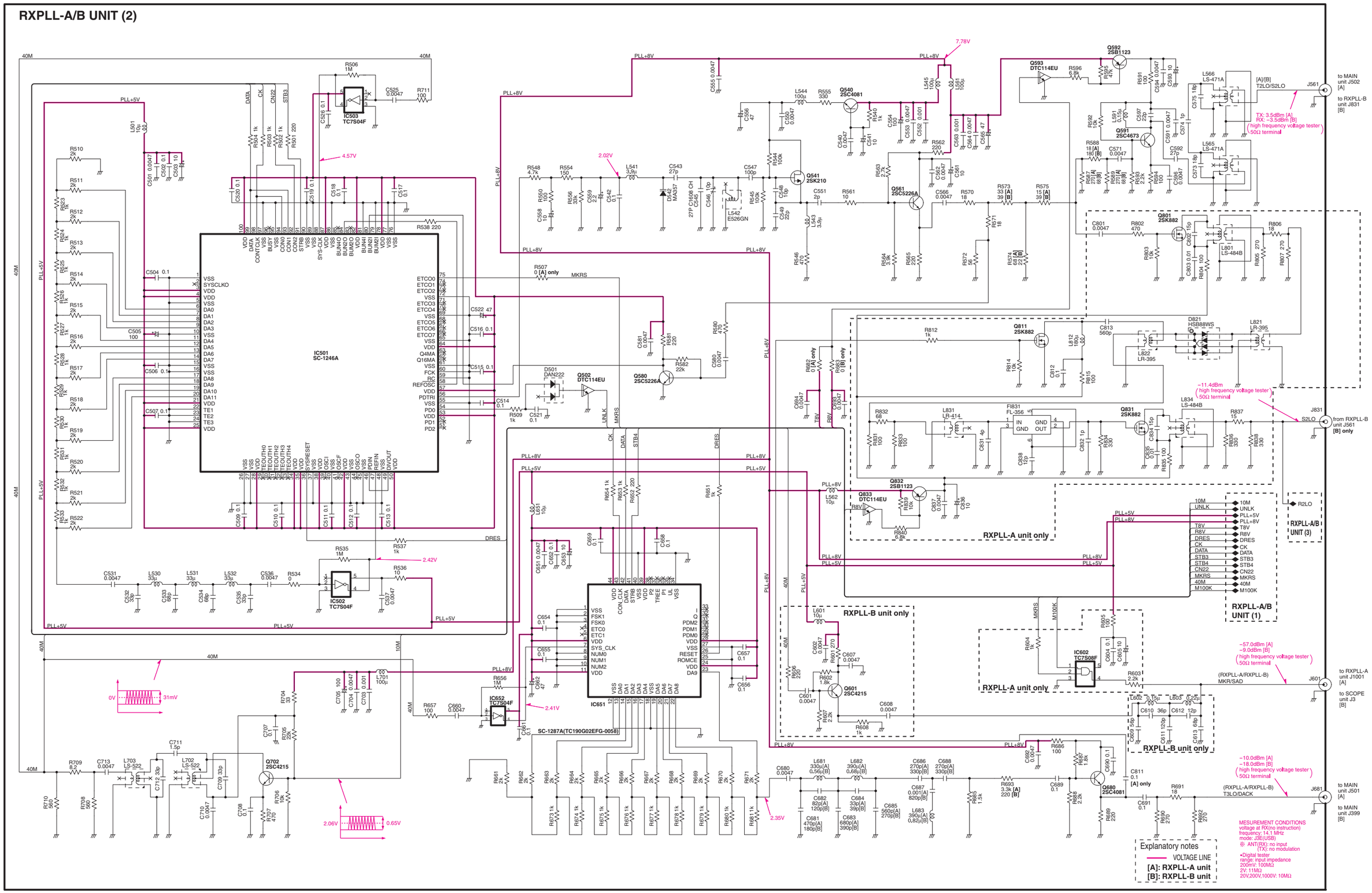
MESUREMENT CONDITIONS
voltage at RX
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input

•Digital tester range: input impedance
200mV: 100MΩ
2V: 11MΩ
20V,200V,1000V: 10MΩ

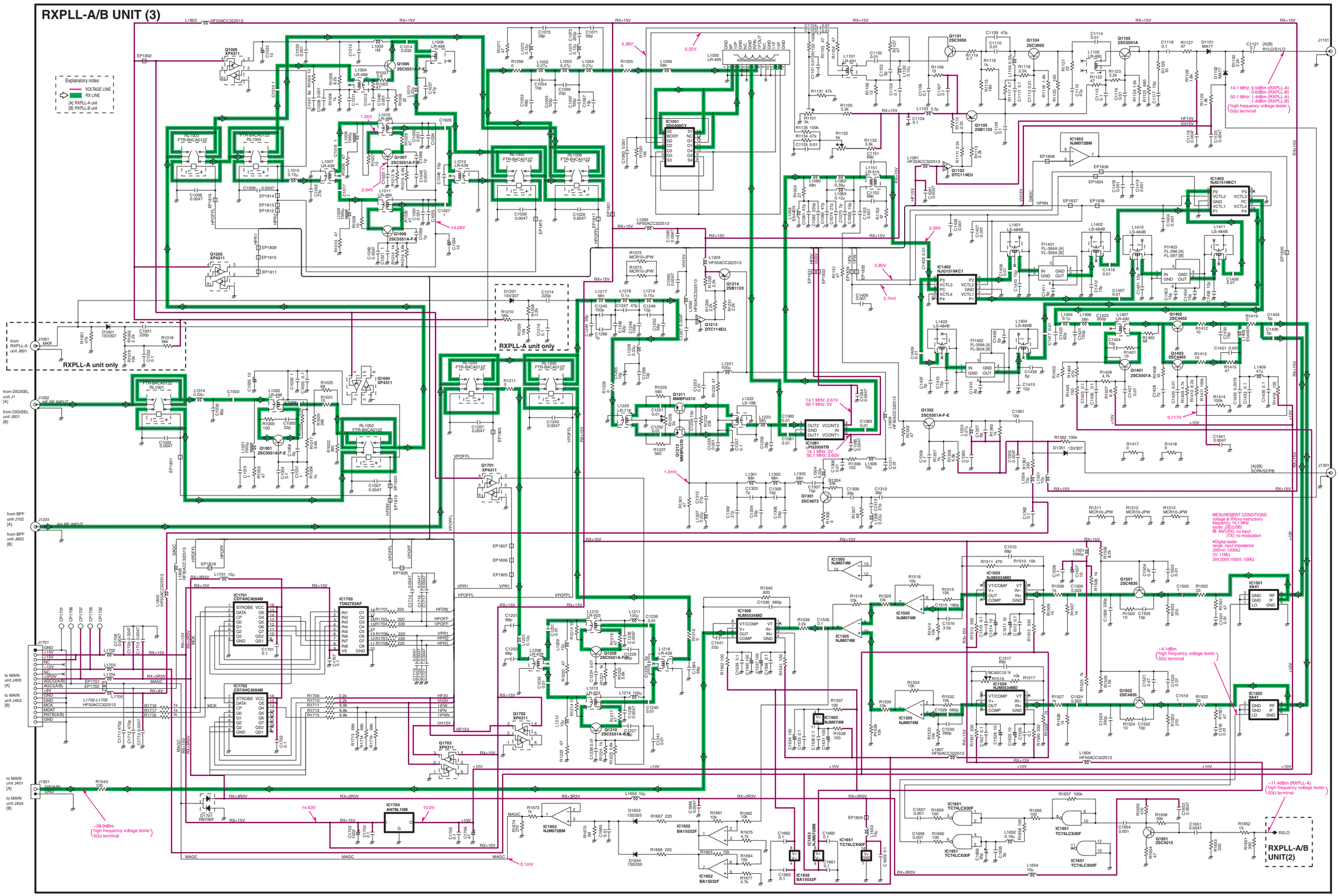
RXPLL-A/B UNIT (1)


Explanatory notes
VOLTAGE LINE
[A]: RXPLL-A unit
[B]: RXPLL-B unit
MESUREMENT CONDITIONS
voltage at RX(no instruction)
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input
(TX): no modulation
•Digital tester
range: input impedance
200mV: 100MΩ
2V: 11MΩ
20V,200V,1000V: 10MΩ
RXPLL-A unit only
RXPLL-A/B UNIT (2)
IC101 SC-1246A
IC261 LMX2306TM
IC1 CD74HC4094M
IC2 TC74HCT595AF
IC51 TA7808F
IC61 TA78L05F
IC103 TC7S08F
IC104 TC7S04F
IC201 SPECV10.0MAS18 [A]
IC101 SPECV10.0MAS18 [B]
Q150 2SK210
Q151 2SC4081
Q152 2SC4081
Q201 DTA114EU
Q220 2SK210
Q230 2SK210
Q240 2SK210
Q250 2SK210
Q260 2SK210
Q270 2SK210
Q280 DTC114EU
Q281 DTC114EU
Q282 DTC114EU
Q283 DTC114EU
Q284 DTC114EU
Q285 DTA114EU
Q301 2SC5226A
Q303 2SC5226A
Q305 2SC5226A
Q341 DTC114EU
Q351 3SK294
Q352 2SC5226A
Q353 DTA114EU
Q363 DTC114EU
Q421 DTC114EU
Q422 DTC114EU
Q441 DTC114EU
Q1 DTC114TU
Q30 2SC4081
Q11 DTC114EU
D151 HSM88AS
D152 HSM88AS
D153 HSM88AS
D201 DAN222
D101 DAN222
D342 DAN202K
PLL+8V
PLL+5V
MMUT
M100K
DRES
MKRS
STB1
CN21
CK
DATA
4.97V
4.32V
5.63V
7.83V
4.77V
14.94V
2.38V
2.42V
2.0V
1mV [A]
0.4mV [B]
0V
0.48V
0.6dBm high frequency voltage tester 50Ω terminal
TX: 0.7dBm high frequency voltage tester 50Ω terminal
to RXPLL-A/B unit J1101
to MAIN unit J503
to LOGIC unit J816 [A]
to LOGIC unit J815 [B]
from OSC unit J72 [A]
from OSC unit J73 [B]
R82 82 [A] only
R101 330K ERJ3GE
R137 470K
R138 4
R139 0
R134 470
R135 0
R136 4
R108 0
R109 0
R110 0
R111 0
R112 2k
R113 2k
R114 2k
R115 2k
R116 2k
R117 2k
R118 2k
R119 2k
R120 2k
R121 2k
R122 2k
R123 1k
R124 1k
R125 1k
R126 1k
R127 1k
R128 1k
R129 1k
R130 1k
R131 1k
R132 1k
R133 1k
R140 1k
R141 1k
R142 1k
R143 1k
R106 220
R104 1k
R105 1k
R103 1k
R107 100
R120 100
R121 100
R122 100
R123 100
R124 100
R125 100
R126 100
R127 100
R128 100
R129 100
R130 100
R131 100
R132 100
R133 100
R134 100
R135 100
R136 100
R137 100
R138 100
R139 100
R140 100
R141 100
R142 100
R143 100
R144 100
R145 100
R146 100
R147 100
R148 100
R149 100
R150 100
R151 100
R152 100
R153 100
R154 100
R155 180
R156 100
R157 100
R158 100
R159 100
R160 100
R161 47k
R162 47k
R163 15
R164 100
R165 100
R166 100
R167 22
R168 220
R169 47k
R170 100
R171 100
R172 100
R173 100
R174 100
R175 100
R176 100
R177 100
R178 100
R179 100
R180 100
R181 100
R182 100
R183 100
R184 100
R185 100
R186 100
R187 100
R188 100
R189 100
R190 100
R191 100
R192 100
R193 100
R194 100
R195 100
R196 100
R197 100
R198 100
R199 100
R200 100
R201 100
R202 100
R203 100
R204 100
R205 100
R206 15
R207 100
R208 100
R209 100
R210 1.8k
R211 3.3
R212 100
R213 100
R214 100
R215 100
R216 100
R217 82
R218 100
R219 100
R220 100
R221 100
R222 100
R223 100
R224 100
R225 100
R226 100
R227 100
R228 100
R229 100
R230 100
R231 100
R232 100
R233 100
R234 100
R235 100
R236 100
R237 100
R238 100
R239 100
R240 100
R241 100
R242 100
R243 100
R244 100
R245 100
R246 100
R247 100
R248 100
R249 100
R250 100
R251 100
R252 100
R253 100
R254 100
R255 100
R256 100
R257 100
R258 100
R259 100
R260 100
R261 100
R262 100
R263 100
R264 100
R265 100
R266 100
R267 100
R268 100
R269 100
R270 100
R271 100
R272 100
R273 100
R274 100
R275 100
R276 100
R277 100
R278 100
R279 100
R280 100
R281 100
R282 100
R283 100
R284 100
R285 100
R286 100
R287 100
R288 100
R289 100
R290 100
R291 100
R292 100
R293 100
R294 100
R295 100
R296 100
R297 100
R298 100
R299 100
R300 100
R301 10
R302 100
R303 100
R304 100
R305 100
R306 100
R307 100
R308 100
R309 100
R310 100
R311 100
R312 100
R313 100
R314 100
R315 100
R316 100
R317 100
R318 100
R319 100
R320 100
R321 100

RXPLL-A/B UNIT (2)



RXPLL-A/B UNIT (3)



Aug. 2008

SERVICE MANUAL ADDENDUM

IC-7800

CONTENTS

PARTS LIST 1
BOARD LAYOUTS 57
VOLTAGE DIAGRAM 59

PARTS LIST

[REPLACEMENT UNITS]

ORDER NO.	UNIT NAME
0325900101	U 7800 BPF
0325900102	U 7800 RXPLL-A
0325900103	U 7800 RXPLL-B
0325900104	U 7800 FILTER
0325900105	U 7800 DIDSEL
0325900106	U 7800 DC-DC
0325900107	U 7800 OSC
0325900108	U 7800 PA
0325900109	U 7800 TUNER
0325900110	U 7800 FRONT

[VR-A BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R1	7210002890	VAR RK161221005J/RV-308		
R2	7210002890	VAR RK161221005J/RV-308		
R3	7210002890	VAR RK161221005J/RV-308		
R4	7210002890	VAR RK161221005J/RV-308		
R11	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	44.6/27
R12	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	44.6/25.7
R13	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	59.4/29.9
R14	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	44.6/24.4
R15	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	44.6/21.8
R16	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	44.6/23.1
R17	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	63.2/9.5
R18	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	44.6/20.5
R21	7030003860	S.RES ERJ3GE JPW V	B	49.7/41.4
R22	7030003860	S.RES ERJ3GE JPW V	B	52.3/42.4
R23	7030003860	S.RES ERJ3GE JPW V	B	62.8/42.9
R24	7030003860	S.RES ERJ3GE JPW V	B	56.4/31.1
R25	7030003860	S.RES ERJ3GE JPW V	B	52.3/44.4
R26	7030003860	S.RES ERJ3GE JPW V	B	27.7/10.6
C11	4030006880	S.CER C1608 JB 1H 472K-T	B	49.7/36.4
C12	4030006880	S.CER C1608 JB 1H 472K-T	B	65.4/36.9
C13	4030006880	S.CER C1608 JB 1H 472K-T	B	52.3/37.4
C14	4030006880	S.CER C1608 JB 1H 472K-T	B	62.8/37.9
C15	4030006880	S.CER C1608 JB 1H 472K-T	B	49.7/38.4
C16	4030006880	S.CER C1608 JB 1H 472K-T	B	65.4/38.9
C17	4030006880	S.CER C1608 JB 1H 472K-T	B	52.3/39.4
C18	4030006880	S.CER C1608 JB 1H 472K-T	B	62.8/39.9
J1	6510021721	S.CNR 30FLT-SM2-TB (LF) (SN)	B	57.6/41.1
J2	6510018921	S.CNR B8B-PH-SM4-TB (LF) (SN)	B	20/4.5
J3	6510019971	S.CNR 52808-1071	B	9.5/33.1
J4	6510019971	S.CNR 52808-1071	B	9.5/17.9
EP2	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/29.6
EP3	6910012350	S.BEA MMZ1608Y 102BT	B	16.5/30.6
EP5	6910012350	S.BEA MMZ1608Y 102BT	B	16.5/32.6
EP6	6910012350	S.BEA MMZ1608Y 102BT	B	13.7/34.7
EP7	6910012350	S.BEA MMZ1608Y 102BT	B	13.7/36.6
EP8	6910012350	S.BEA MMZ1608Y 102BT	B	16.5/35.7
EP9	6910012350	S.BEA MMZ1608Y 102BT	B	13.7/33.4
EP10	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/23.7
EP11	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/22.4
EP12	6910012350	S.BEA MMZ1608Y 102BT	B	5.3/21.5
EP13	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/20.4
EP14	6910012350	S.BEA MMZ1608Y 102BT	B	5.3/19.3
EP15	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/18.4
EP16	6910012350	S.BEA MMZ1608Y 102BT	B	16.1/17.4
EP17	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/16.4
EP18	6910012350	S.BEA MMZ1608Y 102BT	B	16.1/15.5
EP19	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/14.6
EP20	6910012350	S.BEA MMZ1608Y 102BT	B	12.5/13.2
EP21	6910012350	S.BEA MMZ1608Y 102BT	B	13.6/25

[VR-B BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R1	7210003160	VAR RV-317 (RK0972210)		
R2	7210003160	VAR RV-317 (RK0972210)		
R3	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	28.6/2.7
R4	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	27.8/8.4
R5	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	10.5/2.7
R6	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	11.1/8.4
C1	4030006880	S.CER C1608 JB 1H 472K-T	T	12.4/8.4
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	11.8/2.7
C3	4030006880	S.CER C1608 JB 1H 472K-T	T	26.5/8.4
C4	4030006880	S.CER C1608 JB 1H 472K-T	T	27.3/2.7
J1	6510019971	S.CNR 52808-1071	T	19.5/5

[VR-C BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R1	7210003160	VAR RV-317 (RK0972210)		
R2	7210003160	VAR RV-317 (RK0972210)		
R3	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	28.6/2.7
R4	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	27.8/8.4
R5	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	10.5/2.7
R6	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	11.1/8.4
C1	4030006880	S.CER C1608 JB 1H 472K-T	T	12.4/8.4
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	11.8/2.7
C3	4030006880	S.CER C1608 JB 1H 472K-T	T	26.5/8.4
C4	4030006880	S.CER C1608 JB 1H 472K-T	T	27.3/2.7
J1	6510019971	S.CNR 52808-1071	T	19.5/5

[VR-D BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R1	7210001130	VAR RK097111T005A (10KB)		
R2	7210001130	VAR RK097111T005A (10KB)		
R3	7210001130	VAR RK097111T005A (10KB)		
R4	7210001130	VAR RK097111T005A (10KB)		
R5	7210001130	VAR RK097111T005A (10KB)		
R6	7210001130	VAR RK097111T005A (10KB)		
R7	7210001130	VAR RK097111T005A (10KB)		
R11	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	11.3/3.6
R12	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	28.4/3.6
R13	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	45.2/3.6
R14	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	62.3/3.6
R15	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	79.2/3.6
R16	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	96.3/3.6
R17	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	100.5/6.5
C11	4030006880	S.CER C1608 JB 1H 472K-T	B	11.3/2
C12	4030006880	S.CER C1608 JB 1H 472K-T	B	28.4/2
C13	4030006880	S.CER C1608 JB 1H 472K-T	B	45.2/2
C14	4030006880	S.CER C1608 JB 1H 472K-T	B	62.3/2
C15	4030006880	S.CER C1608 JB 1H 472K-T	B	79.2/2
C16	4030006880	S.CER C1608 JB 1H 472K-T	B	96.3/2
C17	4030006880	S.CER C1608 JB 1H 472K-T	B	100.5/4.9
J1	6510019971	S.CNR 52808-1071	B	43/16

[FRONT UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
W1	8900015930	CBL OPC-886A (P1,N10,L75)		
W2	8900015930	CBL OPC-886A (P1,N10,L75)		
W3	8900012870	CBL OPC-1331 (N=40,L=70)		
W4	8900008670	CBL OPC-849 (N:30 L:70)		
W5	8900015930	CBL OPC-886A (P1,N10,L75)		
W6	8900015930	CBL OPC-886A (P1,N10,L75)		
W7	8900012880	CBL OPC-1336 (N=18,L=70)		
W8	8900015930	CBL OPC-886A (P1,N10,L75)		
W9	8900014871	CBL OPC-1332A-1 (P0.5,N40,L100)		
W10	8900014730	CBL OPC-683A (P1,N10,L110)		
W11	8900008670	CBL OPC-849 (N:30 L:70)		
W12	8900008670	CBL OPC-849 (N:30 L:70)		
W13	8900015930	CBL OPC-886A (P1,N10,L75)		
W14	8900008670	CBL OPC-849 (N:30 L:70)		
W15	8900015930	CBL OPC-886A (P1,N10,L75)		
W51	9025900020			
EP1	6910015291	UBD LTA070B790F		
EP11	6910011090	SUT RMS20-250-201-P		
EP12	6910011090	SUT RMS20-250-201-P		
EP13	0880001460	UBD EX-2500 #03		
EP101	6910015650	E.OTH S-G2218-3#01 (MOUNT PLATE)		
EP102	6910015650	E.OTH S-G2218-3#01 (MOUNT PLATE)		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SW-A BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R2	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	8.3/85.5
R3	7030003420	S.RES	ERJ3GEYJ 681 V (680)	B	8.3/53.1
R4	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	8.3/56.1
R6	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	26.8/42.4
R7	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	33/41.6
R8	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	51.6/40.4
R9	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	62.5/36
R10	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	75.6/36
R11	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	90/37.5
R12	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	57.8/82.8
R13	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	3.6/40.8
R14	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	48.4/80.4
R15	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	29.6/39.4
R16	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	41.1/39.4
R17	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	66.3/36
R18	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	79.5/38.1
R19	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	57.3/40.5
R20	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	29.6/40.7
R21	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	2.4/38.1
R22	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	100.2/66.5
R23	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	101.5/63.3
R24	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	98.6/41.5
R25	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	100.3/19.2
R26	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	100.3/7.2
R27	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	98.6/77.5
R28	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	96.2/35.2
R29	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	51.2/53.1
R30	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	47/58
C1	4030011600	S.CER	C1608 JB 1E 104K-T	B	99.2/63
C2	4030011600	S.CER	C1608 JB 1E 104K-T	B	88.8/59.1
C3	4030011600	S.CER	C1608 JB 1E 104K-T	B	99.4/60.4
C4	4030011600	S.CER	C1608 JB 1E 104K-T	B	90.1/59.1
C5	4030011600	S.CER	C1608 JB 1E 104K-T	B	98.9/59
C6	4030011600	S.CER	C1608 JB 1E 104K-T	B	53.3/77.2
C7	4030011600	S.CER	C1608 JB 1E 104K-T	B	84.8/80.1
C8	4030011600	S.CER	C1608 JB 1E 104K-T	B	83.5/65.3
C9	4030011600	S.CER	C1608 JB 1E 104K-T	B	88/52.2
J1	6510019971	S.CNR	52808-1071	B	46.7/72.7
J2	6510019971	S.CNR	52808-1071	B	83.7/72.7
J3	6510022471	S.CNR	40FLT-SM2-TB (LF) (SN)	B	94.3/58.7
DS5	5040002980	S.LED	SML-512DW-T86	T	8.5/87.6
DS6	5040002930	S.LED	SML-512MW T86	T	8.5/86.3
DS7	5040002930	S.LED	SML-512MW T86	T	8.5/41.4
DS8	5040002930	S.LED	SML-512MW T86	T	26.2/43
DS9	5040002930	S.LED	SML-512MW T86	T	37.7/43
DS10	5040002930	S.LED	SML-512MW T86	T	49.2/43
DS11	5040002930	S.LED	SML-512MW T86	T	63.2/43
DS12	5040002930	S.LED	SML-512MW T86	T	56.2/84.4
DS13	5040002930	S.LED	SML-512MW T86	T	74.7/43
DS14	5040002930	S.LED	SML-512MW T86	T	86.2/43
DS15	5040002990	S.LED	SML-512UWT86	T	8.5/56.4
DS16	5040002930	S.LED	SML-512MW T86	T	8.5/55.1
DS17	5040002930	S.LED	SML-512MW T86	T	56.2/56.4
S1	2260002740	S.SW	LS8J2M-T	T	9.7/77.2
S2	2260002740	S.SW	LS8J2M-T	T	8.2/62.5
S3	2260002740	S.SW	LS8J2M-T	T	8.2/48.8
S4	2260002740	S.SW	LS8J2M-T	T	8.2/35.1
S5	2260002740	S.SW	LS8J2M-T	T	37.5/38.9
S6	2260002740	S.SW	LS8J2M-T	T	26/38.9
S7	2260002740	S.SW	LS8J2M-T	T	49/38.9
S8	2260002740	S.SW	LS8J2M-T	T	63/38.9
S11	2260002740	S.SW	LS8J2M-T	T	56/79
S12	2260002740	S.SW	LS8J2M-T	T	74.5/38.9
S13	2260002740	S.SW	LS8J2M-T	T	86/38.9
S14	2260002740	S.SW	LS8J2M-T	T	100.3/82.7
S15	2260002740	S.SW	LS8J2M-T	T	100.3/70.7
S16	2260002740	S.SW	LS8J2M-T	T	100.3/58.7
S17	2260002740	S.SW	LS8J2M-T	T	100.3/46.7
S18	2260002740	S.SW	LS8J2M-T	T	100.3/34.7
S19	2260002740	S.SW	LS8J2M-T	T	100.3/22.7
S20	2260002740	S.SW	LS8J2M-T	T	100.3/10.7
S21	2260002740	S.SW	LS8J2M-T	T	56/51

[SW-B BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
J1	6510020531	S.CNR	52808-1871	B	112/20.3
S1	2260002740	S.SW	LS8J2M-T	T	16.8/24.6
S2	2260002740	S.SW	LS8J2M-T	T	38.8/24.6
S3	2260002740	S.SW	LS8J2M-T	T	60.8/24.6
S4	2260002740	S.SW	LS8J2M-T	T	82.8/24.6
S5	2260002740	S.SW	LS8J2M-T	T	104.8/24.6
S6	2260002740	S.SW	LS8J2M-T	T	126.8/24.6
S7	2260002740	S.SW	LS8J2M-T	T	148.8/24.6
S8	2260002740	S.SW	LS8J2M-T	T	16.8/15.2
S9	2260002740	S.SW	LS8J2M-T	T	38.8/15.2
S10	2260002740	S.SW	LS8J2M-T	T	60.8/15.2
S11	2260002740	S.SW	LS8J2M-T	T	82.8/15.2
S12	2260002740	S.SW	LS8J2M-T	T	104.8/15.2
S13	2260002740	S.SW	LS8J2M-T	T	126.8/15.2
S14	2260002740	S.SW	LS8J2M-T	T	148.8/15.2
S15	2260002740	S.SW	LS8J2M-T	T	125.5/3.1
S16	2260002740	S.SW	LS8J2M-T	T	145.2/3.1
S17	2260002740	S.SW	LS8J2M-T	T	167.3/3.1

[SW-C BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R1	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	32.7/126.7
R2	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	30.7/122.6
R3	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	30.7/118.1
R4	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	30.6/125.7
R5	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	30.6/100.1
R6	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	30.6/97.4
R7	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	31.9/94.7
R8	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	31.9/101.7
R9	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	34.8/71.3
R10	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	35.5/69.3
R11	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	35.5/66.6
R12	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	32.7/84.5
R13	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	43.1/46.9
R14	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	49.2/44.4
R15	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	43.1/50.6
R51	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	38.3/124.2
R52	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	41.2/124.2
R53	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	37.9/107.7
R54	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	46.6/102.1
R55	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	43.2/98.8
R56	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	46.6/99.4
R57	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	48.7/89.9
R58	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	48.7/93.3
C1	4030011600	S.CER	C1608 JB 1E 104K-T	B	28.9/94.5
C2	4030011600	S.CER	C1608 JB 1E 104K-T	B	41.2/82
C3	4030011600	S.CER	C1608 JB 1E 104K-T	B	32.1/71.3
C4	4030011600	S.CER	C1608 JB 1E 104K-T	B	43.5/82.4
J1	6510021721	S.CNR	30FLT-SM2-TB (LF) (SN)	B	37.9/89
J2	6510019971	S.CNR	52808-1071	B	44.2/113.1
DS51	5040002930	S.LED	SML-512MW T86	T	36.5/123.3
DS52	5040002930	S.LED	SML-512MW T86	T	48/123.3
DS53	5040002930	S.LED	SML-512MW T86	T	36.5/104.8
DS54	5040002930	S.LED	SML-512MW T86	T	48/104.8
DS55	5040002930	S.LED	SML-512MW T86	T	36.5/94.8
DS56	5040002930	S.LED	SML-512MW T86	T	48/94.8
DS57	5040002930	S.LED	SML-512MW T86	T	36.5/84.8
DS58	5040002930	S.LED	SML-512MW T86	T	48/84.8
S1	2260002740	S.SW	LS8J2M-T	T	36.7/129.1
S2	2260002740	S.SW	LS8J2M-T	T	48.2/129.1
S3	2260002740	S.SW	LS8J2M-T	T	36.7/118.9
S4	2260002740	S.SW	LS8J2M-T	T	48.2/118.9
S5	2260002740	S.SW	LS8J2M-T	T	36.7/100.4
S6	2260002740	S.SW	LS8J2M-T	T	48.2/100.4
S7	2260002740	S.SW	LS8J2M-T	T	36.7/90.4
S8	2260002740	S.SW	LS8J2M-T	T	48.2/90.4
S9	2260002740	S.SW	LS8J2M-T	T	36.7/80.4
S10	2260002740	S.SW	LS8J2M-T	T	48.2/80.4
S11	2260002740	S.SW	LS8J2M-T	T	36.7/70
S12	2260002740	S.SW	LS8J2M-T	T	36.7/61.2
S13	2260002740	S.SW	LS8J2M-T	T	36.7/52.4
S14	2260002740	S.SW	LS8J2M-T	T	36.5/42.7
S15	2260002740	S.SW	LS8J2M-T	T	61.5/42.7
S16	2260002740	S.SW	LS8J2M-T	T	12.2/32.4
S17	2260002740	S.SW	LS8J2M-T	T	74.3/27.4
S18	2260002740	S.SW	LS8J2M-T	T	12.2/14.7
S19	2260002740	S.SW	LS8J2M-T	T	75.2/14.2
S20	2260002740	S.SW	LS8J2M-T	T	12.2/2.3
S21	2260002740	S.SW	LS8J2M-T	T	75.2/2.3
S22	2260002740	S.SW	LS8J2M-T	T	25.7/2.3

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[JACK BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
L1	6200003950	S.COL	HF50ACC 322513-T	T	33/7.8
L2	6200003950	S.COL	HF50ACC 322513-T	T	23.5/2.7
L3	6200003950	S.COL	HF50ACC 322513-T	T	16.2/2
L4	6180000900	COL	LAL 03NA 101K		
L5	6180000900	COL	LAL 03NA 101K		
L6	6180000900	COL	LAL 03NA 101K		
L101	6180000900	COL	LAL 03NA 101K		
L102	6180000900	COL	LAL 03NA 101K		
L103	6180000900	COL	LAL 03NA 101K		
R1	7030006060	S.RES	ERJ12YJ100U (10)	T	24.1/6.1
R2	7030006060	S.RES	ERJ12YJ100U (10)	T	16.8/5.4
C1	4030006880	S.CER	C1608 JB 1H 472K-T	B	26.4/2.1
C2	4030006880	S.CER	C1608 JB 1H 472K-T	B	26.4/4.8
C3	4030006880	S.CER	C1608 JB 1H 472K-T	B	20.7/6.9
C101	4030006880	S.CER	C1608 JB 1H 472K-T	B	15.3/6.9
C102	4030006880	S.CER	C1608 JB 1H 472K-T	B	11.6/2.1
J1	6510019971	S.CNR	52808-1071	B	19/3.2
J2	6510023891	CNR	S-G4617#01F		
J102	6510023900	CNR	LGR4619-7000		
EP101	6910012350	S.BEA	MMZ1608Y 102BT	B	15.3/8.2
EP102	6910012350	S.BEA	MMZ1608Y 102BT	B	10.3/2.1

[MIC BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
L1	6200003261	S.COL	NLV32T-101J	B	4.5/17.8
L2	6200003261	S.COL	NLV32T-101J	B	2.4/12.5
L3	6200003261	S.COL	NLV32T-101J	B	4.5/2
L4	6200003950	S.COL	HF50ACC 322513-T	B	15.2/15.1
C1	4030006880	S.CER	C1608 JB 1H 472K-T	B	8.6/16.1
C2	4030006880	S.CER	C1608 JB 1H 472K-T	B	2.8/5.5
C3	4030006880	S.CER	C1608 JB 1H 472K-T	B	14.2/12.3
C4	4030007130	S.CER	C1608 CH 1H 101J-T	B	10.1/11.2
C5	4030006880	S.CER	C1608 JB 1H 472K-T	B	1.5/5.5
C6	4030006880	S.CER	C1608 JB 1H 472K-T	B	9.6/.9
C7	4030006880	S.CER	C1608 JB 1H 472K-T	B	7.7/10.1
C8	4030007090	S.CER	C1608 CH 1H 470J-T	B	9.4/13.9
J1	6510000191	CNR	FM214-8SS (P) -1		
J2	6510019971	S.CNR	52808-1071	B	12.7/20.2
EP2	6910012350	S.BEA	MMZ1608Y 102BT	B	4.1/6.3
EP3	6910012350	S.BEA	MMZ1608Y 102BT	B	7.6/2
EP4	6910012350	S.BEA	MMZ1608Y 102BT	B	10.4/16
EP5	6910012350	S.BEA	MMZ1608Y 102BT	B	2.7/8.1
EP6	6910012350	S.BEA	MMZ1608Y 102BT	B	7.7/7.7
EP7	6910015130	S.BEA	MMZ1608D 301BT	B	17.2/10.8
EP8	6910015130	S.BEA	MMZ1608D 301BT	B	15.9/10.8
EP9	6910015130	S.BEA	MMZ1608D 301BT	B	10.2/6.9
EP10	6910015130	S.BEA	MMZ1608D 301BT	B	11.5/9.1
EP11	6910012350	S.BEA	MMZ1608Y 102BT	B	5.4/14.1

[TENKEY BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1130011510	S.IC	BU2099FV-E2	B	37.5/67.3
IC2	1130011510	S.IC	BU2099FV-E2	B	33.5/31.8
R1	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	16.3/75.9
R2	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	16.6/67.7
R3	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	13.8/47.4
R4	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	16.3/79.3
R5	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	31.5/67.4
R6	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	30.7/65.6
R7	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	32.3/49.9
R8	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	30.3/78.3
R9	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	49.8/70.1
R10	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	49.8/62.2
R11	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	47.6/52.6
R12	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	49.8/78.4
R51	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/78
R52	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/75.3
R53	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/70.9
R54	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/72.9
R55	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	10.7/58.2
R56	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	12/58.2
R57	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/49.5
R58	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/46.8
R59	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	19.1/78
R60	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	19.1/75.3
R61	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/64.5
R62	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/65.8
R63	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/51.7
R64	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/53
R65	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/49.5
R66	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/47
R67	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43/78
R68	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43/75.3
R69	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43.8/68.5
R70	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43.8/67.2
R71	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43/59
R72	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43/56.3
R73	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	44.4/51.3
R74	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	44.4/52.6
R75	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	29.7/21
R76	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	44.3/18.1
C1	4030011600	S.CER	C1608 JB 1E 104K-T	B	8.5/66.9
C2	4030011600	S.CER	C1608 JB 1E 104K-T	B	5.4/69.3
C3	4030011600	S.CER	C1608 JB 1E 104K-T	B	11/67.4
C4	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.9/71.5
C5	4030011600	S.CER	C1608 JB 1E 104K-T	B	31.7/35.9
J1	6510021721	S.CNR	30FLT-SM2-TB (LF) (SN)	B	5.2/60
J2	6510021721	S.CNR	30FLT-SM2-TB (LF) (SN)	B	5.2/31.6
J3	6510021721	S.CNR	30FLT-SM2-TB (LF) (SN)	B	49.9/33
J4	6510019971	S.CNR	52808-1071	B	53.9/57
J5	6510019971	S.CNR	52808-1071	B	24.5/74.7
J6	6510003401	CNR	B04B-EH-S (LF) (SN)		
J7	6510018971	S.CNR	B4B-PH-SM4-TB (LF) (SN)	B	36.5/3
DS1	5040002980	S.LED	SML-512DW-T86	T	29.5/19
DS2	5040002980	S.LED	SML-512DW-T86	T	45.5/19
S1	2260002740	S.SW	LS8J2M-T	T	9.5/34
S2	2260002740	S.SW	LS8J2M-T	T	9.5/26
S3	2260002740	S.SW	LS8J2M-T	T	29.5/34
S4	2260002740	S.SW	LS8J2M-T	T	29.5/26
S5	2260002740	S.SW	LS8J2M-T	T	45.5/34
S6	2260002740	S.SW	LS8J2M-T	T	45.5/26
S7	2260002740	S.SW	LS8J2M-T	T	9.5/12.7
S8	2260002740	S.SW	LS8J2M-T	T	29.5/16
S9	2260002740	S.SW	LS8J2M-T	T	29.5/7.5
S11	2260002820	S.SW	LS9J2M-2D/D-T	T	10.5/76.2
S12	2260002820	S.SW	LS9J2M-2D/D-T	T	10.5/66.7
S13	2260002820	S.SW	LS9J2M-2D/D-T	T	10.5/57.2
S14	2260002820	S.SW	LS9J2M-2D/D-T	T	10.5/47.7
S15	2260002820	S.SW	LS9J2M-2D/D-T	T	28/76.2
S16	2260002820	S.SW	LS9J2M-2D/D-T	T	28/66.7
S17	2260002820	S.SW	LS9J2M-2D/D-T	T	28/57.2
S18	2260002820	S.SW	LS9J2M-2D/D-T	T	28/47.7
S19	2260002820	S.SW	LS9J2M-2D/D-T	T	45.5/76.2
S20	2260002820	S.SW	LS9J2M-2D/D-T	T	45.5/66.7
S21	2260002820	S.SW	LS9J2M-2D/D-T	T	45.5/57.2
S22	2260002820	S.SW	LS9J2M-2D/D-T	T	45.5/47.7
S23	2260002740	S.SW	LS8J2M-T	T	45.5/16
S24	2260002740	S.SW	LS8J2M-T	T	45.5/7.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PBT1 BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R1	7210003180	VAR	RV-319 (RK0972210)		
R2	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	13.5/6.5
R3	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	13.5/10
C1	4030006880	S.CER	C1608 JB 1H 472K-T	T	15.6/10
C2	4030006880	S.CER	C1608 JB 1H 472K-T	T	15.6/6.5
J1	6510019971	S.CNR	52808-1071	T	24.5/7
S1	2250000410	ECR	TP90D96E20-30F-2178-1		

[PBT2 BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R1	7210003180	VAR	RV-319 (RK0972210)		
R2	7210003170	VAR	RV-318 (RK09L1120CON)		
R3	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	47.4/8.5
R4	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	47.4/9.8
R5	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	16.2/12.3
C1	4030006880	S.CER	C1608 JB 1H 472K-T	T	52.5/10.2
C2	4030006880	S.CER	C1608 JB 1H 472K-T	T	50.6/10.2
C3	4030006880	S.CER	C1608 JB 1H 472K-T	T	16.2/11
J1	6510019971	S.CNR	52808-1071	T	59.1/5.1
S1	2250000410	ECR	TP90D96E20-30F-2178-1		

[LED BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R1	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	9.1/14.9
R2	7030003420	S.RES	ERJ3GEYJ 681 V (680)	T	21/14.9
R3	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	32.1/14.9
R4	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	80.2/14.9
R5	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	126/14.9
R6	7030003420	S.RES	ERJ3GEYJ 681 V (680)	T	139/14.9
R7	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	149.8/14.9
J1	6510020711	S.CNR	52793-1070 (1090)	T	111.3/2.6
DS1	5040003000	S.LED	SML-A12UT-T86	T	5.6/15.9
DS2	5040002961	S.LED	SML-A12MT T86J	T	17.6/15.9
DS3	5040003010	S.LED	SML-A12WT	T	29.6/15.9
DS4	5040002970	S.LED	CL-270WB-D-TS	T	76.6/15.9
DS5	5040003000	S.LED	SML-A12UT-T86	T	123.6/15.9
DS6	5040002961	S.LED	SML-A12MT T86J	T	135.6/15.9
DS7	5040003010	S.LED	SML-A12WT	T	147.6/15.9

[CF BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R1	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	8.8/8.7
J1	6510024151	S.CNR	50FY-BMT-TB (LF) (SN)	T	34.5/4.4
J2	6510025670	S.CNR	31-5620-050-719-871	T	34.5/13.6
J3	6510021601	S.CNR	S2B-PH-SM4-TB (LF) (SN)	T	13.7/3.7
DS1	5040002990	S.LED	SML-512UWT86	T	61.2/40.5
EP2	6910015640	E.OTH	30-5610-000-002-000		

[DISPLAY BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1130009640	S.IC	BU4051BCFV-E2	T	121.9/76.4
IC2	1130009640	S.IC	BU4051BCFV-E2	T	110.5/10.9
IC3	1130009640	S.IC	BU4051BCFV-E2	T	76.7/20
IC4	1130009640	S.IC	BU4051BCFV-E2	T	24/61.2
IC5	1130009640	S.IC	BU4051BCFV-E2	T	106.8/77.4
IC6	1140011820	S.IC	M30620FCMGP D5	T	48.1/27.7
IC7	1130011510	S.IC	BU2099FV-E2	T	124/59.8
IC201	1130009301	S.IC	TC7SET08FU (T5L,JF)	T	71.1/51.8
IC202	1130009301	S.IC	TC7SET08FU (T5L,JF)	T	107.2/58.5
IC601	1130011551	S.IC	RX-4581NB-F	T	39/45.9
IC651	1110005821	S.IC	R3112N281A-TR-F	T	47.9/91.1
Q200	1590000430	S.TR	DTC144EUA T106	T	40.8/89.7
Q201	1530003301	S.TR	2SC3647S-TD-E	T	91.1/47.1
Q202	1530003301	S.TR	2SC3647S-TD-E	T	91.1/26.5
Q203	1530002060	S.TR	2SC4081 T106 R	T	73.9/61.5
Q204	1520000651	S.TR	2SB1201S-TL-E	T	79.5/65.1
Q205	1590000680	S.TR	DTC114EUA T106	T	70.8/57.1
Q206	1590000680	S.TR	DTC114EUA T106	T	113/19.4
Q208	1590001330	S.TR	DTA114EUA T106	T	120/68.5
Q209	1520000651	S.TR	2SB1201S-TL-E	T	113.9/59.9
Q210	1530002060	S.TR	2SC4081 T106 R	T	107.3/55.3
Q211	1590001330	S.TR	DTA114EUA T106	T	122.5/65.4
Q212	1590000680	S.TR	DTC114EUA T106	T	72.5/54.3
Q501	1590000680	S.TR	DTC114EUA T106	T	86/88.8
Q502	1590000680	S.TR	DTC114EUA T106	T	86/92.5
Q503	1590000680	S.TR	DTC114EUA T106	T	82.8/90.8
Q504	1590001330	S.TR	DTA114EUA T106	T	89.2/88.8
Q505	1590000680	S.TR	DTC114EUA T106	T	125/66.6
Q601	1510000501	S.TR	2SA1162-GR (TE85R,F)	T	41.4/85.2
D7	1750000520	S.DIO	DAN222TL	T	122.4/18.7
D8	1160000140	S.DIO	DAP222 TL	T	122.4/15.3
D9	1730002340	S.ZEN	MA8047-M (TX)	T	74.3/59.3
D10	1730002590	S.ZEN	MA8033-H (TX)	T	109.5/56.9
D11	1790001670	S.DIO	RB706F-40T106	T	121.3/10.6
D12	1790001670	S.DIO	RB706F-40T106	T	60/31
D601	1790001250	S.DIO	MA2S111-(TX)	T	42.2/82.8
D602	1790001250	S.DIO	MA2S111-(TX)	T	39/85.9
D603	1790001250	S.DIO	MA2S111-(TX)	T	39/83.4
X1	6050009870	S.XTL	CR-567 (9.8304 MHz)	T	49.7/44.5
L201	6200001831	S.COL	NLV32T-100J	T	112/85.8
L203	6200003950	S.COL	HF50ACC 322513-T	T	115.2/85.6
L204	6200001831	S.COL	NLV32T-100J	T	126.9/91.6
L205	6200003950	S.COL	HF50ACC 322513-T	T	61.2/36.6
L207	6200003950	S.COL	HF50ACC 322513-T	T	117.4/17.1
L208	6200003950	S.COL	HF50ACC 322513-T	T	118.4/85.6
L209	6200003950	S.COL	HF50ACC 322513-T	T	9.9/64
L210	6190001191	S.COL	D10F-#A814AY-101K	T	86.6/79.7
L211	6190001191	S.COL	D10F-#A814AY-101K	T	81.2/38.2
L601	6200001831	S.COL	NLV32T-100J	T	34.7/83.8
R200	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	73.1/51.7
R201	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	96.6/43.6
R202	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	96.6/32.9
R203	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	T	49.7/41.2
R208	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	75/57
R209	7030003860	S.RES	ERJ3GE JPW V	T	14.6/25
R210	7030003860	S.RES	ERJ3GE JPW V	T	22/24.4
R212	7030003660	S.RES	ERJ3GEYJ 683 V (68 k)	T	67.8/57.6
R213	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	T	70.3/54.7
R214	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	40.7/13.4
R215	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	39.4/13.4
R216	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	38.1/13.4
R217	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	36.8/13.4
R218	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	35.5/13.4
R219	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	34.2/13.4
R220	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	31.6/13.6
R221	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	32.9/13.4
R222	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	30.6/16.1
R223	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	29.8/13.5
R224	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	29.1/16.1
R225	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	28.3/13.4
R226	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	27.6/16.1
R227	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	26.8/13.4
R228	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	25.5/13.4
R229	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	22.9/13.4
R230	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	24.2/13.4
R232	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	74.1/13.4
R233	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	76.9/13.4
R234	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	75.4/13.4
R235	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	78.2/13.4
R236	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	79.5/13.4
R237	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	80.8/13.4
R238	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	82.1/13.4
R239	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	107.3/86.7
R240	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	105.9/86.7
R241	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	108.6/86.6
R242	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	104.5/86.7
R246	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	59.5/13.3
R247	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	58.2/13.3
R248	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	56.9/13.3
R249	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	55.6/13.3
R250	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	54.3/13.3
R251	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	52.8/13.3
R252	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	51.5/13.3
R253	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	50.2/13.3

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DISPLAY BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R254	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	48.4/13.3
R255	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	12.6/14.1
R256	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	16.5/14.1
R257	7030003670	S.RES ERJ3GEYJ 823 V (82 k)	T	13.9/14.1
R258	7030003670	S.RES ERJ3GEYJ 823 V (82 k)	T	15.2/14.1
R259	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	12.8/90.1
R260	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	19.4/87.2
R261	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	10.1/88.5
R262	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/79.8
R263	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	18/81.9
R264	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/78.5
R265	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	18/80.6
R266	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/77.2
R267	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	18/79.3
R268	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/75.9
R269	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	18/78
R270	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/74.6
R271	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	18/76.7
R272	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/73.3
R273	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/72
R274	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	18/75.4
R275	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/70.7
R276	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	18/74.1
R278	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/42.7
R279	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/43.9
R280	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/44
R281	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/45.2
R282	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/45.3
R283	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/46.5
R284	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	13.4/46.6
R285	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/47.8
R286	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/47.9
R287	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/49.1
R288	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/49.2
R289	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/50.5
R290	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/51.7
R291	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/51.8
R292	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/53
R293	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/54.4
R294	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/55.6
R295	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/58.2
R296	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/58.3
R297	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/60.8
R298	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/59.6
R299	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/50.4
R300	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/63.4
R301	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/62.2
R302	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	13.4/60.9
R303	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	4/62.1
R304	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	13.4/57
R305	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	4/59.5
R306	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	4/56.9
R307	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	13.4/55.7
R308	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	4/54.3
R309	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	13.4/53.1
R310	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	24.2/32
R311	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	22.9/32
R312	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	104.9/9.4
R313	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	104.9/10.7
R314	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	104.1/12.2
R315	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	104.9/6.8
R316	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	116.1/13.7
R317	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	116.7/8.3
R318	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	116.1/11.7
R319	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	116.6/9.6
R320	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	135.2/23.4
R321	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	127.7/20.8
R322	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	126.4/20.8
R323	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114.9/18.7
R325	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	106.9/69.6
R326	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	109.8/54.4
R327	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	T	105.4/55.1
R328	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	T	105.1/61.2
R329	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	38/33.3
R330	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	128.8/54.1
R331	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	18/84.5
R332	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	9.1/84.8
R333	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	18/83.2
R334	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	9.1/83.5
R335	7030003670	S.RES ERJ3GEYJ 823 V (82 k)	T	21.4/84.5
R336	7030003670	S.RES ERJ3GEYJ 823 V (82 k)	T	8.4/86.9
R337	7030003670	S.RES ERJ3GEYJ 823 V (82 k)	T	20.7/83.2
R338	7030003670	S.RES ERJ3GEYJ 823 V (82 k)	T	8.1/81.1
R339	7070000261	RES ERG2SJ 220 (22)		
R340	7070000261	RES ERG2SJ 220 (22)		
R342	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	35.4/38.4
R343	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	105.1/57.7
R351	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	123.2/70.3
R352	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	101.2/80.6
R353	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	102.3/75
R354	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	100.2/78
R355	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	101/75.2
R356	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	128.4/78.7
R357	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	126.7/72.1
R358	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	114.8/75.7
R359	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	116.1/75.4
R360	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	130.1/77.2
R361	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	129.4/74
R362	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	116.4/79.3
R363	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	117.4/75.5
R364	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	61.2/29
R365	7030004730	S.RES ERJ3GEYF 222 V (2.2 k)	T	61.9/33
R366	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	128.4/64.2
R369	7030003860	S.RES ERJ3GE JPW V	T	55.7/37.4

[DISPLAY BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R501	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	68.5/16.9
R502	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	67.2/16.9
R503	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	36.1/32.5
R504	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	135.3/62.2
R505	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	89.2/86.9
R601	7030003860	S.RES ERJ3GE JPW V	T	44.1/89.8
R602	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	41.6/87.6
R603	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	32.4/45.4
R604	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	32.4/46.9
R651	7030003650	S.RES ERJ3GEYJ 563 V (56 k)	T	114.8/95
R652	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	118.6/95
R653	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	44.1/86.1
C8	4030011600	S.CER C1608 JB 1E 104K-T	T	134.5/74.9
C201	4310001170	MLR ECQE1A 124JBB		
C202	4030016880	S.CER C4520 CH 3F 150KT-A	T	125.1/37.2
C203	4030007020	S.CER C1608 CH 1H 120J-T	T	50.5/39.9
C204	4030007020	S.CER C1608 CH 1H 120J-T	T	47.9/40
C205	4030011600	S.CER C1608 JB 1E 104K-T	T	27.7/64.4
C206	4030011600	S.CER C1608 JB 1E 104K-T	T	109/80.8
C207	4030011600	S.CER C1608 JB 1E 104K-T	T	73.2/22.2
C208	4030011600	S.CER C1608 JB 1E 104K-T	T	109.5/6.1
C209	4030011600	S.CER C1608 JB 1E 104K-T	T	124.1/79.9
C210	4030011600	S.CER C1608 JB 1E 104K-T	T	67.8/56.3
C211	4030011600	S.CER C1608 JB 1E 104K-T	T	107.7/61.2
C212	4510008800	S.ELE EEE1EA100SR	T	68.8/61.3
C213	4510009150	S.ELE EEE1EA470WP	T	77.8/52
C214	4510008800	S.ELE EEE1EA100SR	T	72.2/67.1
C215	4030011600	S.CER C1608 JB 1E 104K-T	T	120.9/85.8
C216	4030011600	S.CER C1608 JB 1E 104K-T	T	58.7/5.2
C217	4030011600	S.CER C1608 JB 1E 104K-T	T	108.3/83.3
C218	4510009150	S.ELE EEE1EA470WP	T	99.6/84.8
C219	4030006860	S.CER C1608 JB 1H 102K-T	T	109.8/83.3
C220	4030011600	S.CER C1608 JB 1E 104K-T	T	126.2/88.8
C221	4030011600	S.CER C1608 JB 1E 104K-T	T	103.2/55.1
C222	4030011600	S.CER C1608 JB 1E 104K-T	T	127.7/15.4
C223	4030011600	S.CER C1608 JB 1E 104K-T	T	134.7/27.7
C224	4030011600	S.CER C1608 JB 1E 104K-T	T	48.1/38.2
C225	4030011600	S.CER C1608 JB 1E 104K-T	T	119.8/61.5
C226	4030011600	S.CER C1608 JB 1E 104K-T	T	17.2/87.2
C227	4030011600	S.CER C1608 JB 1E 104K-T	T	120.9/82.9
C228	4510008800	S.ELE EEE1EA100SR	T	125.5/83.6
C229	4030011600	S.CER C1608 JB 1E 104K-T	T	7.3/65.1
C230	4030006880	S.CER C1608 JB 1H 472K-T	T	58.6/29
C231	4030011600	S.CER C1608 JB 1E 104K-T	T	47.6/17.4
C232	4030011600	S.CER C1608 JB 1E 104K-T	T	58/31.2
C241	4030011600	S.CER C1608 JB 1E 104K-T	T	118.9/80.3
C242	4030011600	S.CER C1608 JB 1E 104K-T	T	116.4/81.2
C243	4030011600	S.CER C1608 JB 1E 104K-T	T	120.2/80.3
C244	4030011600	S.CER C1608 JB 1E 104K-T	T	121.1/73
C245	4030011600	S.CER C1608 JB 1E 104K-T	T	128.4/80
C246	4030011600	S.CER C1608 JB 1E 104K-T	T	131.3/74.6
C247	4030011600	S.CER C1608 JB 1E 104K-T	T	130.1/75.9
C248	4030011600	S.CER C1608 JB 1E 104K-T	T	124.8/73
C249	4030011600	S.CER C1608 JB 1E 104K-T	T	112.1/6.1
C250	4030011600	S.CER C1608 JB 1E 104K-T	T	113.5/14.3
C251	4030011600	S.CER C1608 JB 1E 104K-T	T	112.1/7.4
C252	4030011600	S.CER C1608 JB 1E 104K-T	T	115.9/6.9
C253	4030011600	S.CER C1608 JB 1E 104K-T	T	104.1/13.5
C254	4030011600	S.CER C1608 JB 1E 104K-T	T	109.5/7.4
C255	4030011600	S.CER C1608 JB 1E 104K-T	T	104.9/8.1
C256	4030011600	S.CER C1608 JB 1E 104K-T	T	104.9/5.5
C257	4030011600	S.CER C1608 JB 1E 104K-T	T	72.8/13.4
C258	4030011600	S.CER C1608 JB 1E 104K-T	T	72.7/16.2
C259	4030011600	S.CER C1608 JB 1E 104K-T	T	80.2/19
C260	4030011600	S.CER C1608 JB 1E 104K-T	T	72.4/19.4
C261	4030011600	S.CER C1608 JB 1E 104K-T	T	76.4/28.1
C262	4030011600	S.CER C1608 JB 1E 104K-T	T	75.1/28.1
C263	4030011600	S.CER C1608 JB 1E 104K-T	T	73.3/27.3
C264	4030011600	S.CER C1608 JB 1E 104K-T	T	72.5/25.5
C265	4030011600	S.CER C1608 JB 1E 104K-T	T	20.9/52.3
C266	4030011600	S.CER C1608 JB 1E 104K-T	T	28.4/62.5
C267	4030011600	S.CER C1608 JB 1E 104K-T	T	21.6/55.8
C268	4030011600	S.CER C1608 JB 1E 104K-T	T	21.6/57.1
C601	4510008800	S.ELE EEE1EA100SR	T	29.4/86.2
C602	4030011600	S.CER C1608 JB 1E 104K-T	T	39.2/41.8
C651	4030008890	S.CER C1608 JB 1H 273K-T	T	47.9/93.5
C652	4030011600	S.CER C1608 JB 1E 104K-T	T	50.3/91.9
J1	6510021721	S.CNR 30FLT-SM2-TB (LF) (SN)	T	13.2/80.7
J2	6510021721	S.CNR 30FLT-SM2-TB (LF) (SN)	T	8.7/52.4
J3	6510022471	S.CNR 40FLT-SM2-TB (LF) (SN)	T	131.5/62.7
J4	6510020531	S.CNR 52808-1871	T	30.8/8.8
J5	6510019971	S.CNR 52808-1071	T	77.7/8.8
J6	6510021721	S.CNR 30FLT-SM2-TB (LF) (SN)	T	130.9/21.4
J7	6510019971	S.CNR 52808-1071	T	55.4/8.8
J201	6510022471	S.CNR 40FLT-SM2-TB (LF) (SN)	T	6.2/28.7
J202	6510022471	S.CNR 40FLT-SM2-TB (LF) (SN)	T	18.1/28.7
J203	6510020081	S.CNR 52808-2071 (2090)	T	113.5/91.2
J205	6510003401	CNR B04B-EH-S (LF) (SN)		
J301	6510021181	S.CNR SM2 (8.0) B-BHS1TB(LF)(SN)	T	131.7/38.9
J302	6510022191	S.CNR B3B-PH-SM4-TB (LF) (SN)	T	94.2/7.5
J601	6510021861	CNR BH-800.4GG <LTC>		
T201	5910000981	TSM 3319-T088-LF		
BT601	3020000110	LTM CR2032		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
IC1	1130011530	S.IC CD74HC4094M96	T	11.9/24.1
IC2	1130009691	S.IC TC74HCT7007AF (F)	T	22.8/23.3
IC51	1180001251	S.IC TA7808F (TE16L,Q)	T	77/16.7
IC61	1180000421	S.IC TA78L05F (TE12R,F)	B	56.5/16
IC101	1140007881	S.IC TC190G08EFG0046JDZ/SC1246A	T	31.3/89.7
IC102	1130003831	S.IC TC7S04F (TE85R,F)	T	33.1/74.7
IC104	1130003831	S.IC TC7S04F (TE85R,F)	T	31.7/101.1
IC201	1130009230	S.IC LMX2306TMX/NOPB	T	27.9/38.8
IC501	1140007881	S.IC TC190G08EFG0046JDZ/SC1246A	T	31.3/142.5
IC502	1130003831	S.IC TC7S04F (TE85R,F)	T	24.8/127.4
IC503	1130003831	S.IC TC7S04F (TE85R,F)	T	31.7/154.1
IC651	1140004550	S.IC M65343FP/SC1287	T	22.6/169.2
IC652	1130003831	S.IC TC7S04F (TE85R,F)	T	13.7/163.1
IC1051	1190002010	S.IC SD5400CY <TOMO>	T	176.9/99.9
IC1081	1110006180	S.IC UPG2009TB-E3	B	151.6/85.1
IC1402	1190002110	S.IC NJG1519KC1-TE3	T	117.3/69.5
IC1403	1190002110	S.IC NJG1519KC1-TE3	T	113.4/106.3
IC1501	1110006121	S.IC DBM9A41-G-TR	T	121.2/124.5
IC1502	1110006121	S.IC DBM9A41-G-TR	T	121.2/133
IC1503	1110006100	S.IC NJM5534MD-TE1	T	138.4/151.7
IC1504	1110006100	S.IC NJM5534MD-TE1	T	119.2/151.7
IC1505	1110006190	S.IC NJM074M-TE1	T	128.8/166.9
IC1506	1110006100	S.IC NJM5534MD-TE1	T	128.8/175.6
IC1651	1130011921	S.IC TC74LCX00F (EL,F)	T	110/126.2
IC1652	1110005420	S.IC BA15532F-E2	T	139.8/175.6
IC1653	1110005100	S.IC NJM072BM-TE1	B	140/172
IC1701	1130011530	S.IC CD74HC4094M96	T	158/166.7
IC1702	1130011530	S.IC CD74HC4094M96	T	148.9/166.7
IC1703	1160000131	S.IC TD62783AFG (S,EL)	T	157.3/154.8
IC1704	1180000790	S.IC AN78L10M (E1)	B	183.2/159.8
Q1	1590001050	S.TR DTC114TUA T106	B	30.3/22.6
Q30	1530002060	S.TR 2SC4081 T106 R	T	22.3/110.9
Q41	1590000680	S.TR DTC114EUA T106	T	12.8/34.2
Q150	1560000331	S.FET 2SK210-GR (TE85R,F)	T	26.9/53
Q151	1530002280	S.TR 2SC4081 T106 S	B	33.6/57.2
Q152	1530002280	S.TR 2SC4081 T106 S	B	30.8/78.2
Q201	1590001330	S.TR DTA114EUA T106	T	29.6/34.1
Q220	1560000331	S.FET 2SK210-GR (TE85R,F)	T	72.5/33.9
Q230	1560000331	S.FET 2SK210-GR (TE85R,F)	T	72.5/46.4
Q240	1560000331	S.FET 2SK210-GR (TE85R,F)	T	72.5/58.9
Q250	1560000331	S.FET 2SK210-GR (TE85R,F)	T	72.5/71.4
Q260	1560000331	S.FET 2SK210-GR (TE85R,F)	T	72.5/83.9
Q270	1560000331	S.FET 2SK210-GR (TE85R,F)	T	72.5/95.8
Q280	1590000680	S.TR DTC114EUA T106	T	82.3/34.4
Q281	1590000680	S.TR DTC114EUA T106	T	82.3/46.9
Q282	1590000680	S.TR DTC114EUA T106	T	82.3/59.4
Q283	1590000680	S.TR DTC114EUA T106	T	82.3/71.9
Q284	1590000680	S.TR DTC114EUA T106	T	82.3/84.4
Q285	1590000680	S.TR DTC114EUA T106	T	82.3/96.4
Q301	1530003432	S.TR 2SC5226A-4-TL-E	T	92.1/30.1
Q302	1530003432	S.TR 2SC5226A-4-TL-E	B	89.1/42.5
Q303	1530003432	S.TR 2SC5226A-4-TL-E	B	91.3/25.1
Q341	1590000680	S.TR DTC114EUA T106	T	86.3/36.7
Q351	1580000751	S.FET 3SK294 (TE85L,F)	T	92.1/56.9
Q352	1530003432	S.TR 2SC5226A-4-TL-E	B	89.2/64.5
Q363	1590000680	S.TR DTC114EUA T106	T	86.8/54.3
Q364	1590001330	S.TR DTA114EUA T106	T	86.8/57.4
Q441	1590000680	S.TR DTC114EUA T106	T	86.5/73.7
Q502	1590000680	S.TR DTC114EUA T106	T	41.9/128.8
Q540	1530002060	S.TR 2SC4081 T106 R	B	58.7/141.2
Q541	1560000331	S.FET 2SK210-GR (TE85R,F)	T	68.9/142.8
Q561	1530003432	S.TR 2SC5226A-4-TL-E	T	70.6/153.8
Q580	1530003432	S.TR 2SC5226A-4-TL-E	T	41.7/147.4
Q591	1530003151	S.TR 2SC4673D-TD-E	T	61.7/166.5
Q592	1520000561	S.TR 2SB1123 T-TD-E	B	52/165.3
Q593	1590000680	S.TR DTC114EUA T106	B	54.8/171.2
Q680	1530002060	S.TR 2SC4081 T106 R	T	37.5/163.2
Q702	1530002601	S.TR 2SC4215-O (TE85R,F)	T	31.4/110.9
Q1001	1530003851	S.TR 2SC5551F-TD-E	B	174/9
Q1004	1590001960	S.TR XP4311 (TX)	T	150/18.8
Q1005	1590001960	S.TR XP4311 (TX)	T	145.9/18.8
Q1006	1530003851	S.TR 2SC5551F-TD-E	B	150/37.6
Q1007	1530003851	S.TR 2SC5551F-TD-E	B	176.5/42.5
Q1008	1530003851	S.TR 2SC5551F-TD-E	B	160.5/42.5
Q1101	1530003860	TR 2SC3950D		
Q1102	1590000680	S.TR DTC114EUA T106	T	165.5/133.8
Q1103	1520000561	S.TR 2SB1123 T-TD-E	B	168.6/127.8
Q1104	1530003860	TR 2SC3950D		
Q1105	1530003842	S.TR 2SC5501A-4-TR-E	T	166.5/142.1
Q1205	1590001960	S.TR XP4311 (TX)	T	158.8/55.6
Q1209	1530003851	S.TR 2SC5551F-TD-E	B	121/34.9
Q1210	1530003851	S.TR 2SC5551F-TD-E	B	111.5/34.9
Q1211	1560001311	S.FET MMBFU310LT1G	T	159.5/96.4
Q1212	1560001311	S.FET MMBFU310LT1G	T	153.5/96.4
Q1213	1590000680	S.TR DTC114EUA T106	B	156.9/123.7
Q1214	1520000561	S.TR 2SB1123 T-TD-E	B	155.4/113.5
Q1301	1530003151	S.TR 2SC4673D-TD-E	T	157.8/120
Q1352	1530003851	S.TR 2SC5551F-TD-E	B	140/66.7
Q1401	1530003842	S.TR 2SC5501A-4-TR-E	T	131.9/105.8
Q1402	1530003021	S.TR 2SC4402-3-TL-E	T	123.4/111.8
Q1403	1530003021	S.TR 2SC4402-3-TL-E	T	123.4/114.3
Q1501	1530003450	S.TR 2SC4835-R (TX)	T	133.5/143.5
Q1502	1530003450	S.TR 2SC4835-R (TX)	T	120.4/143.5
Q1651	1530002601	S.TR 2SC4215-O (TE85R,F)	B	105.6/140.3
Q1701	1590001960	S.TR XP4311 (TX)	T	106.6/43.9
Q1702	1590001960	S.TR XP4311 (TX)	T	148.9/147.2
Q1703	1590001960	S.TR XP4311 (TX)	T	146.4/147.2
D101	1750000520	S.DIO DAN222TL	T	41.8/86.2
D152	1720000590	S.VCP MA357 (TX)	T	17.6/59.9
D153	1790000491	S.DIO HSM88ASTR-E	T	27.2/60.4

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
D154	1790000491	S.DIO HSM88ASTR-E	T	27.2/63.8
D201	1750000520	S.DIO DAN222TL	T	32.4/34.1
D220	1720000590	S.VCP MA357 (TX)	T	50.8/31.8
D221	1720000590	S.VCP MA357 (TX)	T	52.9/31.8
D222	1790000620	S.DIO MA77 (TX)	T	82.6/29.8
D230	1720000590	S.VCP MA357 (TX)	T	50.8/44.2
D231	1720000590	S.VCP MA357 (TX)	T	52.9/44.2
D232	1790000620	S.DIO MA77 (TX)	T	82.6/42.3
D240	1720000590	S.VCP MA357 (TX)	T	50.8/56.7
D241	1720000590	S.VCP MA357 (TX)	T	52.9/56.7
D242	1790000620	S.DIO MA77 (TX)	T	82.6/54.8
D250	1720000590	S.VCP MA357 (TX)	T	50.8/69.2
D252	1790000620	S.DIO MA77 (TX)	T	82.6/67.3
D261	1720000590	S.VCP MA357 (TX)	T	52.9/81.7
D262	1790000620	S.DIO MA77 (TX)	T	82.6/79.8
D270	1720000590	S.VCP MA357 (TX)	T	50.8/94.2
D271	1720000590	S.VCP MA357 (TX)	T	52.4/96.7
D272	1790000620	S.DIO MA77 (TX)	T	82.5/92
D341	1790000620	S.DIO MA77 (TX)	T	90/37.2
D342	1160000070	S.DIO DAN202K T146	B	81.1/47.7
D362	1790000620	S.DIO MA77 (TX)	T	88.3/65.5
D363	1790000620	S.DIO MA77 (TX)	T	88.3/62
D421	1790000620	S.DIO MA77 (TX)	T	91.9/85
D441	1790000620	S.DIO MA77 (TX)	T	89.6/74.4
D501	1750000520	S.DIO DAN222TL	T	42/132
D542	1720000590	S.VCP MA357 (TX)	T	62.5/139.6
D1101	1790000620	S.DIO MA77 (TX)	T	177.6/146.6
D1102	1790000620	S.DIO MA77 (TX)	T	177.6/148.4
D1351	1750000581	S.DIO 1SV307 (TPH3,F)	T	140.8/71.1
D1653	1750000550	S.DIO 1SS355 TE-17	T	138.9/167.2
D1654	1750000550	S.DIO 1SS355 TE-17	T	142.5/167.2
D1701	1790001670	S.DIO RB706F-40T106	T	170.5/160.8
L1	6200003261	S.COL NLV32T-101J	T	10.8/15.4
L2	6200003261	S.COL NLV32T-101J	T	29/19.9
L10	6200003950	S.COL HF50ACC 322513-T	T	38.6/14.7
L11	6200003950	S.COL HF50ACC 322513-T	T	13.8/15.4
L12	6200003950	S.COL HF50ACC 322513-T	T	16.8/15.4
L13	6200003950	S.COL HF50ACC 322513-T	T	29/15.4
L20	6200003321	S.COL NLV32T-3R3J	T	85.9/123.8
L30	6200005491	S.COL NLV32T-331J	T	20.6/120
L101	6200001831	S.COL NLV32T-100J	T	38.3/72.8
L151	6130002970	COL LB-343		
L152	6200001831	S.COL NLV32T-100J	T	30/54.5
L201	6200005011	S.COL NLV25T-100J	T	22.2/45
L211	6200003661	S.COL NLV25T-R68J	B	45.4/35.3
L220	6200010790	S.COL C2520C-3R9G-A	T	51.9/37.5
L221	6190001421	COL #E526GN-110502		
L222	6200010790	S.COL C2520C-3R9G-A	T	76.2/37.7
L230	6200010830	S.COL C2520C-3R3G-A	T	51.9/50
L231	6190001421	COL #E526GN-110502		
L232	6200010830	S.COL C2520C-3R3G-A	T	76.2/50.2
L240	6200010830	S.COL C2520C-3R3G-A	T	51.9/62.4
L241	6190001421	COL #E526GN-110502		
L242	6200010830	S.COL C2520C-3R3G-A	T	76.2/62.7
L250	6200010820	S.COL C2520C-2R7G-A	T	51.9/74.9
L251	6190001421	COL #E526GN-110502		
L252	6200010820	S.COL C2520C-2R7G-A	T	76.2/75.2
L260	6200010820	S.COL C2520C-2R7G-A	T	51.9/87.4
L261	6190001411	COL #E526GN-110501		
L262	6200010820	S.COL C2520C-2R7G-A	T	76.2/87.7
L270	6200010810	S.COL C2520C-2R2G-A	T	51.9/99.8
L271	6190001411	COL #E526GN-110501		
L272	6200010810	S.COL C2520C-2R2G-A	T	76/100.2
L280	6200005011	S.COL NLV25T-100J	T	67.4/25.5
L302	6200001831	S.COL NLV32T-100J	T	89.3/42.6
L331	6200002641	S.COL NLV25T-R15J	T	95.1/34.1
L332	6200002411	S.COL NLV25T-056J	B	93.2/36
L341	6200003261	S.COL NLV32T-101J	T	87/39.6
L351	6200001831	S.COL NLV32T-100J	T	91.3/62
L421	6200008641	S.COL NLV32T-391J	T	87/81
L441	6200002601	S.COL NLV25T-047J	T	91.9/72.3
L442	6200010730	S.COL C2520C-68NG-A	T	90.5/78.2
L451	6200002641	S.COL NLV25T-R15J	T	95/81
L452	6200003261	S.COL NLV32T-101J	T	87/78
L501	6200001831	S.COL NLV32T-100J	T	31/125.8
L530	6200003171	S.COL NLV32T-330J	T	14.6/134.9
L531	6200003171	S.COL NLV32T-330J	T	14.6/130.8
L532	6200003171	S.COL NLV32T-330J	T	15.5/127.1
L541	6200010790	S.COL C2520C-3R9G-A	T	56.3/139.6
L542	6190001421	COL #E526GN-110502		
L543	6200010790	S.COL C2520C-3R9G-A	T	68.4/147.9
L544	6200003261	S.COL NLV32T-101J	B	65.9/142.1
L545	6200003261	S.COL NLV32T-101J	B	51.3/139.6
L561	6200003261	S.COL NLV32T-101J	B	64/156
L562	6200001831	S.COL NLV32T-100J	B	74.6/151.8
L565	6150004250	COL LS-471A (C-14922)		
L566	6150004250	COL LS-471A (C-14922)		
L591	6200007790	S.COL LQW2BHNR15J03L	T	60.5/171.5
L651	6200001831	S.COL NLV32T-100J	T	15.5/176.2
L681	6200002981	T 37.4/176.2		
L682	6200003041	T 37.8/172.6		
L683	6200003051	T 40.2/166.2		
L701	6200003261	S.COL NLV32T-101J	T	23.6/120
L702	6150004971	S.COL LS-522-LF	T	37.6/108.6
L703	6150004971	S.COL LS-522-LF	T	37.5/118.5
L1001	6190001650	COL ELC06D102E		
L1002	6140004400	COL LR-499		
L1004	6140003890	COL LR-488		
L1005	6180001000	COL LAL 04NA 102K		
L1006	6140003900	COL LR-489		
L1007	6140003800	COL LR-439		
L1008	6190001650	COL ELC06D102E		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
L1009	6190001650	COL	ELC06D102E		
L1010	6140003880	COL	LR-486		
L1011	6140003880	COL	LR-486		
L1012	6140003800	COL	LR-439		
L1013	6200010680	S.COL	C2520C-R22G-A (0.22U)	T	155/55.2
L1014	6200010680	S.COL	C2520C-R22G-A (0.22U)	T	157.9/12.4
L1015	6200007790	S.COL	LQW2BHNR15J03L	B	163.5/27.5
L1052	6200010740	S.COL	C2520C-R27G-A	T	177.8/74.6
L1053	6200010740	S.COL	C2520C-R27G-A	T	173.8/73.5
L1054	6200010740	S.COL	C2520C-R27G-A	T	169.4/72.6
L1055	6140003960	COL	LR-495		
L1056	6200010730	S.COL	C2520C-68NG-A	T	171/83.8
L1058	6190001631	COL	#E544EN-100021		
L1060	6200010730	S.COL	C2520C-68NG-A	T	149.1/76.4
L1062	6200011450	S.COL	C2520C-R39G-A	T	145.1/81.4
L1063	6200010650	S.COL	C2520C-R12G-A (0.12U)	T	140.9/82.5
L1071	6200007780	S.COL	LQW2BHNR12J03L	B	164.9/79.2
L1072	6200007780	S.COL	LQW2BHNR12J03L	B	168/76.1
L1091	6200003950	S.COL	HF50ACC 322513-T	B	171/149
L1092	6200003950	S.COL	HF50ACC 322513-T	T	149.7/136.5
L1093	6200003950	S.COL	HF50ACC 322513-T	T	157/135.2
L1101	6140003920	COL	LR-491		
L1102	6200010650	S.COL	C2520C-R12G-A (0.12U)	T	176.9/117.9
L1103	6180001250	COL	LAL 04NA 3R3K		
L1104	6200010870	S.COL	C2520C-R33G-A (0.33U)	T	178.3/135.9
L1105	6140003910	COL	LR-490		
L1151	6140004640	COL	LR-519		
L1201	6200007780	S.COL	LQW2BHNR12J03L	B	119.3/17.4
L1208	6140003800	COL	LR-439		
L1209	6200001831	S.COL	NLV32T-100J	T	121.1/20.8
L1210	6140004440	COL	LR-503		
L1211	6200009690	S.COL	LQH43CN101K03L	T	115.7/34.6
L1212	6200001831	S.COL	NLV32T-100J	T	106.8/20.8
L1213	6140004440	COL	LR-503		
L1214	6200009690	S.COL	LQH43CN101K03L	T	105.9/34.8
L1216	6140003800	COL	LR-439		
L1217	6200007750	S.COL	LQW2BHN56NJ03L	T	147.9/63.7
L1218	6200007770	S.COL	LQW2BHNR10J03L	T	153.3/65.1
L1219	6200007790	S.COL	LQW2BHNR15J03L	T	153.2/68.4
L1220	6140000930	COL	LR-116		
L1221	6200003261	S.COL	NLV32T-101J	B	149.5/110.9
L1222	6150001770	COL	LS-198		
L1223	6200007750	S.COL	LQW2BHN56NJ03L	B	151.3/100.7
L1228	6200010870	S.COL	C2520C-R33G-A (0.33U)	T	158.7/71.3
L1229	6200003950	S.COL	HF50ACC 322513-T	B	164.7/115
L1301	6200008090	S.COL	LQW2BHN68NJ03L	T	157.1/111.9
L1302	6200008090	S.COL	LQW2BHN68NJ03L	T	156.4/115.5
L1303	6200008090	S.COL	LQW2BHN68NJ03L	T	153.4/117.5
L1304	6200010870	S.COL	C2520C-R33G-A (0.33U)	T	153.8/123
L1305	6200003001	S.COL	NLV32T-R22J	T	159.2/124.5
L1306	6200001831	S.COL	NLV32T-100J	B	152.7/118.6
L1307	6200003001	S.COL	NLV32T-R22J	T	153.3/112
L1351	6200001831	S.COL	NLV32T-100J	T	143/76.4
L1353	6200010740	S.COL	C2520C-R27G-A	T	141.6/67.5
L1354	6200001831	S.COL	NLV32T-100J	T	136.4/68
L1401	6150004280	COL	LS-484B (C-14927)		
L1402	6150004280	COL	LS-484B (C-14927)		
L1403	6150004280	COL	LS-484B (C-14927)		
L1404	6150004280	COL	LS-484B (C-14927)		
L1405	6200007770	S.COL	LQW2BHNR10J03L	B	112.5/111.4
L1406	6200007750	S.COL	LQW2BHN56NJ03L	B	116.6/111.4
L1407	6140003930	COL	LR-492		
L1408	6190001621	COL	#E544EN-100028		
L1409	6200003191	S.COL	NLV32T-470J	B	135.8/125.4
L1410	6150004280	COL	LS-484B (C-14927)		
L1411	6150004280	COL	LS-484B (C-14927)		
L1501	6200003520	S.COL	ELJFB 102K-F	T	142.1/145.1
L1652	6200002520	S.COL	ELJNC R18K-F	T	112.9/133.1
L1653	6200001831	S.COL	NLV32T-100J	B	105.4/124.6
L1654	6200001831	S.COL	NLV32T-100J	B	112.4/141.9
L1655	6200001831	S.COL	NLV32T-100J	B	124.7/139.8
L1701	6200001831	S.COL	NLV32T-100J	T	167/160
L1702	6200003950	S.COL	HF50ACC 322513-T	T	175.6/169.8
L1703	6200003950	S.COL	HF50ACC 322513-T	T	172.6/169.8
L1704	6200003950	S.COL	HF50ACC 322513-T	T	169.6/169.8
L1705	6200003950	S.COL	HF50ACC 322513-T	T	165.5/169.8
L1803	6200003950	S.COL	HF50ACC 322513-T	B	132/54.8
L1804	6200003950	S.COL	HF50ACC 322513-T	B	118/154.8
L1805	6200003950	S.COL	HF50ACC 322513-T	B	155.2/132
L1807	6200003950	S.COL	HF50ACC 322513-T	B	118/151.3
L1808	6200003950	S.COL	HF50ACC 322513-T	B	141.3/162
L1809	6200003950	S.COL	HF50ACC 322513-T	B	149.5/115.6
R1	7030005871	S.RES	ERA3YKD 104V (100 k)	T	32.5/19.2
R2	7030005321	S.RES	ERA3YED 103V (10 k)	T	31.2/19.2
R3	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	16.9/23.5
R4	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	16.9/24.8
R5	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	13.3/31.3
R6	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	13.3/30
R7	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	B	26.7/12.9
R8	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	B	28.2/14.6
R9	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	B	27.5/10.6
R10	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	19/16
R11	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	20.3/16
R12	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	22.4/16
R13	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	23.7/16
R14	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	25/16
R15	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	26.4/16.2
R16	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	32.5/15.4
R17	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	33.8/15.4
R30	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	21.7/113.7
R31	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	T	20.4/111.1
R32	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	23/113.7

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R33	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	19.1/115
R51	7030011030	S.RES	ERJ1TYJ 270U (27)	T	66.3/13.9
R61	7030011030	S.RES	ERJ1TYJ 270U (27)	T	45.1/13.9
R101	7030003740	S.RES	330K ERJ3GE	T	34.1/101.5
R103	7030007230	S.RES	ERA3YED 102V (1 k)	T	25.1/100.3
R104	7030007230	S.RES	ERA3YED 102V (1 k)	T	26.4/100.3
R105	7030007230	S.RES	ERA3YED 102V (1 k)	T	27.8/100.3
R106	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	29.1/100.3
R107	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	38/101.5
R108	7030007230	S.RES	ERA3YED 102V (1 k)	T	28.9/79
R109	7030007230	S.RES	ERA3YED 102V (1 k)	T	41.9/84.5
R110	7030007220	S.RES	ERA3YED 202V (2 k)	T	14.6/100.5
R111	7030007220	S.RES	ERA3YED 202V (2 k)	T	17.2/100.5
R112	7030007220	S.RES	ERA3YED 202V (2 k)	T	17.2/99.2
R113	7030007220	S.RES	ERA3YED 202V (2 k)	T	17.2/97.9
R114	7030007220	S.RES	ERA3YED 202V (2 k)	T	17.2/96.6
R115	7030007220	S.RES	ERA3YED 202V (2 k)	T	17.2/95.2
R116	7030007220	S.RES	ERA3YED 202V (2 k)	T	17.2/93.9
R117	7030007220	S.RES	ERA3YED 202V (2 k)	T	17.2/92.6
R118	7030007200	S.RES	ERA3YEB 202V (2 k)	T	17.2/91.3
R119	7030007200	S.RES	ERA3YEB 202V (2 k)	T	17.2/89.6
R120	7030007200	S.RES	ERA3YEB 202V (2 k)	T	17.2/87
R121	7030007200	S.RES	ERA3YEB 202V (2 k)	T	17.2/84.4
R122	7030007200	S.RES	ERA3YEB 202V (2 k)	T	17.2/81.8
R123	7030007230	S.RES	ERA3YED 102V (1 k)	T	14.6/99.2
R124	7030007230	S.RES	ERA3YED 102V (1 k)	T	14.6/97.9
R125	7030007230	S.RES	ERA3YED 102V (1 k)	T	14.6/96.6
R126	7030007230	S.RES	ERA3YED 102V (1 k)	T	14.6/95.2
R127	7030007230	S.RES	ERA3YED 102V (1 k)	T	14.6/93.9
R128	7030007230	S.RES	ERA3YED 102V (1 k)	T	14.6/92.6
R129	7030007210	S.RES	ERA3YEB 102V (1 k)	T	14.6/91.3
R130	7030007210	S.RES	ERA3YEB 102V (1 k)	T	14.6/89.6
R131	7030007210	S.RES	ERA3YEB 102V (1 k)	T	14.6/88.3
R132	7030007210	S.RES	ERA3YEB 102V (1 k)	T	14.6/87
R133	7030007210	S.RES	ERA3YEB 102V (1 k)	T	14.6/85.7
R134	7030009861	S.RES	ERA3YED 471V (470)	T	14.6/84.4
R135	7030003860	S.RES	ERJ3GE JPW V	T	30.4/75.8
R136	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	T	33/77.1
R137	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	35.5/75.8
R138	7030003860	S.RES	ERJ3GE JPW V	T	16.8/78.6
R139	7030003860	S.RES	ERJ3GE JPW V	T	17.6/75.8
R150	7030003330	S.RES	ERJ3GEYJ 121 V (120)	B	37.8/86.2
R151	7030003220	S.RES	ERJ3GEYJ 150 V (15)	B	38.6/88.1
R152	7030005871	S.RES	ERA3YKD 104V (100 k)	B	36.2/82.5
R153	7030005321	S.RES	ERA3YED 103V (10 k)	T	19.2/62.7
R154	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	26.3/54.1
R155	7030003350	S.RES	ERJ3GEYJ 181 V (180)	B	23/54.1
R156	7030005871	S.RES	ERA3YKD 104V (100 k)	T	24.6/53.1
R157	7030005871	S.RES	ERA3YKD 104V (100 k)	T	26.9/58
R158	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	30/57.3
R159	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	33.6/61.4
R160	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	33.6/59.6
R161	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	33.6/54.8
R163	7030003220	S.RES	ERJ3GEYJ 150 V (15)	B	30.2/56.6
R164	7030003310	S.RES	ERJ3GEYJ 820 V (82)	B	34.1/70.4
R165	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	30.8/70.4
R166	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	30.8/72.2
R167	7030003240	S.RES	ERJ3GEYJ 220 V (22)	B	37.4/75.8
R168	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	34.1/75.8
R169	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	30.8/75.8
R202	7030007230	S.RES	ERA3YED 102V (1 k)	T	22.2/39.7
R203	7030007230	S.RES	ERA3YED 102V (1 k)	T	22.2/38.4
R204	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	22.2/37.1
R205	7030005321	S.RES	ERA3YED 103V (10 k)	T	27.4/34
R206	7030003220	S.RES	ERJ3GEYJ 150 V (15)	T	31.1/45.7
R210	7030005351	S.RES	ERA3YED 182V (1.8 k)	T	35.6/37.5
R217	7030009651	S.RES	ERA3YHD 820V (82)	B	40.4/42.8
R219	7030009691	S.RES	ERA3YED 101V (100)	B	40/35.7
R220	7030005871	S.RES	ERA3YKD 104V (100 k)	T	73.2/37.6
R221	7030005871	S.RES	ERA3YKD 104V (100 k)	T	72.3/30.9
R222	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	81.4/38.3
R223	7030007230	S.RES	ERA3YED 102V (1 k)	T	81.9/31.9
R224	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/40.2
R230	7030005871	S.RES	ERA3YKD 104V (100 k)	T	73.2/50.1
R231	7030005871	S.RES	ERA3YKD 104V (100 k)	T	72.3/43.3
R232	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	81.4/50.8
R233	7030007230	S.RES	ERA3YED 102V (1 k)	T	81.9/44.4
R234	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/52.7
R240	7030005871	S.RES	ERA3YKD 104V (100 k)	T	73.2/62.6
R241	7030005871	S.RES	ERA3YKD 104V (100 k)	T	72.3/55.8
R242	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	81.4/63.3
R243	7030007230	S.RES	ERA3YED 102V (1 k)	T	81.9/56.9
R244	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/65.2
R250	7030005871	S.RES	ERA3YKD 104V (100 k)	T	73.2/75.1
R251	7030005871	S.RES	ERA3YKD 104V (100 k)	T	72.3/68.4
R252	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	81.4/75.8
R253	7030007230	S.RES	ERA3YED 102V (1 k)	T	81.9/69.4
R254	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/77.7
R260	7030005871	S.RES	ERA3YKD 104V (100 k)	T	73.2/87.6
R261	7030005871	S.RES	ERA3YKD 104V (100 k)	T	72.3/80.9
R262	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	81.4/88.3
R263	7030007230	S.RES	ERA3YED 102V (1 k)	T	81.9/81.9
R264	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/90.2
R270	7030005871	S.RES	ERA3YKD 104V (100 k)	T	73.2/99.5
R271	7030005871	S.RES	ERA3YKD 104V (100 k)	T	72.3/92.8
R272	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	81.4/100.8
R273	7030007230	S.RES	ERA3YED 102V (1 k)	T	81.9/93.9
R274	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/102.1
R301	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	86.5/30.6
R302	7030007230	S.RES	ERA3YED 102V (1 k)	T	86.5/29.3
R303	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	92.1/28
R304	7030003490	S.RES	ERJ3GEYJ 272 V (2.7 k)	T	94/30.1
R305	7030003510	S.RES	ERJ3GEYJ 392 V (3.9 k)	T	95.3/30.1
R306	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	94.7/32.2

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R307	7030009841	S.RES ERA3YHD 330V (33)	T	92.1/32.2
R308	7030009851	S.RES ERA3YED 271V (270)	B	92.6/43.4
R309	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	B	89.1/47
R310	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	B	92.6/47
R311	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	89.1/45.2
R312	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	92.4/27.8
R313	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	B	91.1/23.1
R314	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	B	88.3/23.1
R315	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	87.5/25.1
R316	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	78.3/26.1
R317	7030006220	S.RES ERJ12YJ470U (47)	B	90/31.4
R318	7030009841	S.RES ERA3YHD 330V (33)	B	92.6/41.6
R341	7030007230	S.RES ERA3YED 102V (1 k)	T	92.1/40.1
R342	7030005321	S.RES ERA3YED 103V (10 k)	T	86.5/32.2
R343	7030007230	S.RES ERA3YED 102V (1 k)	T	89.3/34.8
R351	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	89.1/52.4
R352	7030010980	S.RES ERA3YHD 470V (47)	T	89.3/55.8
R353	7030009591	S.RES ERA3YED 472V (4.7 k)	T	89.3/54.5
R354	7030009591	S.RES ERA3YED 472V (4.7 k)	T	89.3/50.4
R355	7030009591	S.RES ERA3YED 472V (4.7 k)	T	89.3/53.2
R356	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	89.3/57.1
R357	7310005580	S.TRI TMC3ADCS3X 4.7K	T	93.6/52.7
R358	7030010980	S.RES ERA3YHD 470V (47)	T	94.9/56.4
R359	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	94.9/59
R360	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	92.6/63.9
R361	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	B	89.2/62.1
R362	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	B	92.6/60.3
R363	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	92.6/65.7
R364	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	94.9/82.9
R365	7030007860	S.RES ERJ3GEYJ 8R2V (8.2)	T	92/83.4
R366	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	94.9/84.2
R368	7030005321	S.RES ERA3YED 103V (10 k)	T	86.1/59.6
R369	7030008240	S.RES ERJ12Y0R00U	B	95.3/57.1
R421	7030007230	S.RES ERA3YED 102V (1 k)	T	92.1/87.8
R425	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	90.1/81.6
R427	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	86.8/87.3
R428	7030009861	S.RES ERA3YED 471V (470)	B	92.1/88
R441	7030007230	S.RES ERA3YED 102V (1 k)	T	92.1/75.5
R442	7030005321	S.RES ERA3YED 103V (10 k)	T	88.9/70.9
R443	7030007230	S.RES ERA3YED 102V (1 k)	T	88.9/72.2
R501	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	29.2/153.1
R502	7030007230	S.RES ERA3YED 102V (1 k)	T	27.9/153.1
R503	7030007230	S.RES ERA3YED 102V (1 k)	T	26.5/153.1
R504	7030007230	S.RES ERA3YED 102V (1 k)	T	25.2/153.1
R506	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	34/154.5
R509	7030007230	S.RES ERA3YED 102V (1 k)	T	42.5/136
R510	7030007220	S.RES ERA3YED 202V (2 k)	T	14.6/153.6
R511	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/153.6
R512	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/152.3
R513	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/151
R514	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/149.7
R515	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/148.3
R516	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/147
R517	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/145.7
R518	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/144.4
R519	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/142.7
R520	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/141.4
R521	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/140.1
R522	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/138.8
R523	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/152.3
R524	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/151
R525	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/149.7
R526	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/148.3
R527	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/147
R528	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/145.7
R529	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/144.4
R530	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/142.7
R531	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/141.4
R532	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/140.1
R533	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/138.8
R534	7030003860	S.RES ERJ3GE JPW V	T	22.2/127.6
R535	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	24.8/129.8
R536	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	28/128.3
R537	7030007230	S.RES ERA3YED 102V (1 k)	T	30.3/131.9
R538	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	34.8/146.5
R540	7030007230	S.RES ERA3YED 102V (1 k)	B	52.3/142.8
R544	7030005871	S.RES ERA3YKD 104V (100 k)	T	69.4/140.4
R545	7030005871	S.RES ERA3YKD 104V (100 k)	T	69.4/139.1
R546	7030009861	S.RES ERA3YED 471V (470)	T	67.4/150.7
R548	7030009591	S.RES ERA3YED 472V (4.7 k)	B	43.4/136.5
R550	7030009691	S.RES ERA3YED 101V (100)	B	43.4/134.7
R554	7030009891	S.RES ERA3YED 151V (150)	B	47.2/133.9
R555	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	61.9/142.1
R556	7030005981	S.RES ERA3YED 333V (33 k)	B	44.2/128.2
R561	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	71.3/148.5
R562	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	65.7/155.5
R563	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	T	70.4/151.9
R564	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	T	70.4/150.6
R565	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	67/155.5
R570	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	63.1/155.5
R571	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	58.5/155
R572	7030003290	S.RES ERJ3GEYJ 560 V (56)	B	57.2/156.3
R580	7030009861	S.RES ERA3YED 471V (470)	T	41.9/153.7
R581	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	41.9/145.5
R582	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	41.9/149.5
R591	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	58.2/169.9
R592	7030005321	S.RES ERA3YED 103V (10 k)	T	58.5/167.9
R593	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	58.5/165.1
R594	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	61.9/168.1
R595	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	55.9/165.3
R596	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	B	54.7/168.9
R651	7030007230	S.RES ERA3YED 102V (1 k)	B	23.5/177.1
R652	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	13.5/170.8
R653	7030007230	S.RES ERA3YED 102V (1 k)	T	13.5/169.5

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R654	7030007230	S.RES ERA3YED 102V (1 k)	T	13.5/168.2
R656	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	13.4/165.6
R657	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	20.2/161.4
R661	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/162.8
R662	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/164.1
R663	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/165.4
R664	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/166.7
R665	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/168
R666	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/169.3
R667	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/170.6
R668	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/171.9
R669	7030007200	S.RES ERA3YEB 202V (2 k)	T	31.7/173.2
R670	7030007200	S.RES ERA3YEB 202V (2 k)	T	31.7/174.5
R671	7030007200	S.RES ERA3YEB 202V (2 k)	T	31.7/175.8
R673	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/165.4
R674	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/166.7
R675	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/168
R676	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/169.3
R677	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/170.6
R678	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/171.9
R679	7030007210	S.RES ERA3YEB 102V (1 k)	T	34.3/173.2
R680	7030007210	S.RES ERA3YEB 102V (1 k)	T	34.3/174.5
R681	7030007210	S.RES ERA3YEB 102V (1 k)	T	34.3/175.8
R685	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	T	38.4/169.7
R686	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	40.3/163.4
R687	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	37.4/165.1
R688	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	34.3/162.8
R689	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	33.6/161.5
R690	7030009851	S.RES ERA3YED 271V (270)	T	46.4/165.3
R691	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	48.4/164.8
R692	7030009851	S.RES ERA3YED 271V (270)	T	46.4/166.6
R704	7030009841	S.RES ERA3YHD 330V (33)	T	30.8/113.7
R705	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	29.5/113.7
R706	7030005321	S.RES ERA3YED 103V (10 k)	T	28.2/113.7
R707	7030009861	S.RES ERA3YED 471V (470)	T	30.8/108.1
R708	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	43.3/118.8
R709	7030007860	S.RES ERJ3GEYJ 8R2V (8.2)	T	43.3/116
R710	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	43.8/121.1
R711	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	37.9/154.5
R1000	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	177.1/11.2
R1003	7030010980	S.RES ERA3YHD 470V (47)	T	162/13.4
R1004	7030007230	S.RES ERA3YED 102V (1 k)	B	166.4/12.9
R1005	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	T	144/26.1
R1006	7030007230	S.RES ERA3YED 102V (1 k)	T	145.3/26.1
R1007	7030004030	S.RES ERJ3GEYJ 5R6 V (5.6)	B	153.7/33.6
R1008	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	144/36.4
R1009	7030010980	S.RES ERA3YHD 470V (47)	T	182.4/29.3
R1010	7030010980	S.RES ERA3YHD 470V (47)	T	154.5/33.2
R1013	7030007230	S.RES ERA3YED 102V (1 k)	B	172.7/40.8
R1014	7030007230	S.RES ERA3YED 102V (1 k)	B	156.7/40.8
R1015	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	B	172.7/45.4
R1016	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	B	156.7/45.4
R1017	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	B	169.7/12.9
R1020	7030003390	S.RES ERJ3GEYJ 391 V (390)	T	179.6/18.3
R1021	7030003220	S.RES ERJ3GEYJ 150 V (15)	T	177/19.4
R1022	7030003390	S.RES ERJ3GEYJ 391 V (390)	T	180.9/19.4
R1023	7030010980	S.RES ERA3YHD 470V (47)	B	149.3/33.5
R1024	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	150.1/31.4
R1025	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	178.3/19.4
R1026	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	171.2/14.2
R1027	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	176.5/38.3
R1028	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	160.5/38.3
R1029	7030010980	S.RES ERA3YHD 470V (47)	B	178.2/46.1
R1030	7030010980	S.RES ERA3YHD 470V (47)	B	162.2/46.1
R1051	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	178.6/93.1
R1054	7030011500	S.RES ERA3YHD 270V (27)	T	149.1/83.2
R1055	7030000010	S.RES MCR10EZHJ JPW (000)	T	162.1/76.6
R1056	7030000010	S.RES MCR10EZHJ JPW (000)	T	177.5/71.1
R1071	7030010980	S.RES ERA3YHD 470V (47)	B	165.9/76.4
R1072	7030000010	S.RES MCR10EZHJ JPW (000)	T	133.9/84.1
R1073	7030000010	S.RES MCR10EZHJ JPW (000)	T	135.5/85.7
R1101	7310004860	S.TRI EVM-3YSX50 B53 (502)	T	180.1/90.2
R1102	7030005871	S.RES ERA3YKD 104V (100 k)	B	180.2/100.6
R1103	7030007680	S.RES ERJ8ENF 47R0V (47)	T	181.7/104.7
R1104	7030007680	S.RES ERJ8ENF 47R0V (47)	T	173.6/107.2
R1105	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	T	176.7/87.7
R1106	7030009620	S.RES ERJ12YJ120U (12)	B	179.6/117.9
R1107	7030010980	S.RES ERA3YHD 470V (47)	T	175.6/120.3
R1109	7030007180	S.RES ERJ12YJ150U (15)	B	176.5/125.7
R1110	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	168.5/131.6
R1111	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	166.2/130.4
R1113	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	166.2/131.7
R1114	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	179.2/125.3
R1115	7030006240	S.RES ERJ12YJ181U (180)	B	176.5/129.9
R1116	7030007230	S.RES ERA3YED 102V (1 k)	T	175.7/135.3
R1117	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	175.7/134
R1118	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	175.4/132
R1119	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	178/132
R1120	7030006070	S.RES ERJ12YJ101U (100)	B	177.3/141
R1121	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	178.6/139.6
R1122	7030010980	S.RES ERA3YHD 470V (47)	T	171.9/131.1
R1123	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	165.7/137.4
R1124	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	T	165.7/140
R1125	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	171/142.2
R1126	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	168.4/142.2
R1127	7030010980	S.RES ERA3YHD 470V (47)	T	174.6/142.9
R1128	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	174.6/146.6
R1129	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	174.6/148.4
R1130	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	180.6/146.4
R1131	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	177.4/90.7
R1132	7310004860	S.TRI EVM-3YSX50 B53 (502)	T	179.4/84.3
R1133	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	T	175.5/82.5
R1134	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	175.5/83.8
R1135	7030005871	S.RES ERA3YKD 104V (100 k)	T	182.2/97.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R1151	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	134.8/63.9
R1152	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	117.2/56.3
R1203	7030000010	S.RES MCR10EZHJ JPW (000)	T	157.5/74.9
R1211	7030003860	S.RES ERJ3GE JPW V	T	117.6/7.8
R1212	7030003860	S.RES ERJ3GE JPW V	T	124.8/51.1
R1213	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	118.8/25
R1214	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	109/25
R1216	7030010980	S.RES ERA3YHD 470V (47)	B	120.7/31.6
R1217	7030010980	S.RES ERA3YHD 470V (47)	B	111.2/31.6
R1220	7030010980	S.RES ERA3YHD 470V (47)	T	118.7/17.3
R1221	7030007230	S.RES ERA3YED 102V (1 k)	T	116.4/39.9
R1222	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	T	116.4/38.6
R1223	7030010980	S.RES ERA3YHD 470V (47)	T	109.3/17.1
R1224	7030007230	S.RES ERA3YED 102V (1 k)	T	106.6/39.9
R1225	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	T	106.6/38.6
R1226	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	158.9/92.9
R1227	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	154/92.9
R1228	7310004860	S.TRI EVM-3YSX50 B53 (502)	T	156.4/92.9
R1229	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	156.1/117.4
R1230	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	156.1/119.2
R1231	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	156.1/121
R1232	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	156.3/97.5
R1233	7030010980	S.RES ERA3YHD 470V (47)	B	152.5/109.4
R1301	7030010980	S.RES ERA3YHD 470V (47)	B	155.7/97.5
R1302	7030003860	S.RES ERJ3GE JPW V	T	159.3/116.8
R1304	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	156.5/123.2
R1306	7030006230	S.RES ERJ12YJ151U (150)	B	153.8/124.8
R1307	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	156.5/128.4
R1311	7030000010	S.RES MCR10EZHJ JPW (000)	T	140.3/98.8
R1312	7030000010	S.RES MCR10EZHJ JPW (000)	T	143.2/104.1
R1313	7030000010	S.RES MCR10EZHJ JPW (000)	T	143.2/101.5
R1357	7030007230	S.RES ERA3YED 102V (1 k)	B	140.7/70.4
R1358	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	B	142.8/70.4
R1359	7030010980	S.RES ERA3YHD 470V (47)	T	139.4/64.7
R1360	7030007230	S.RES ERA3YED 102V (1 k)	B	146.4/67.1
R1361	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	139.3/68.8
R1362	7030005871	S.RES ERA3YKD 104V (100 k)	B	144.6/70.4
R1401	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	131.5/103.3
R1402	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	126.4/111
R1403	7030007230	S.RES ERA3YED 102V (1 k)	T	132/107.7
R1404	7030009861	S.RES ERA3YED 471V (470)	T	134.6/104.3
R1405	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	137.2/104.3
R1406	7030009591	S.RES ERA3YED 472V (4.7 k)	T	135.2/106.2
R1407	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	B	135.4/104.3
R1408	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	120.9/109
R1409	7030009591	S.RES ERA3YED 472V (4.7 k)	T	120.5/114.9
R1410	7030006091	S.RES ERA3YED 822V (8.2 k)	B	124.2/114.4
R1411	7030005871	S.RES ERA3YKD 104V (100 k)	T	123.2/116.2
R1412	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	126.4/112.3
R1413	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	126.4/113.6
R1414	7030005871	S.RES ERA3YKD 104V (100 k)	B	120.9/114.4
R1415	7030010980	S.RES ERA3YHD 470V (47)	T	127/114.9
R1416	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	139.7/122.9
R1417	7030000010	S.RES MCR10EZHJ JPW (000)	B	130.1/124.5
R1418	7030000010	S.RES MCR10EZHJ JPW (000)	B	130.1/122.5
R1419	7030003860	S.RES ERJ3GE JPW V	B	129.4/114.9
R1501	7030010980	S.RES ERA3YHD 470V (47)	T	126.5/125.2
R1502	7030009841	S.RES ERA3YHD 330V (33)	T	133/131
R1503	7030009851	S.RES ERA3YED 271V (270)	T	130/146.3
R1504	7030011050	S.RES ERA3YHD 100V (10)	T	131.3/143.5
R1505	7030006091	S.RES ERA3YED 822V (8.2 k)	B	137.7/140.3
R1506	7030007230	S.RES ERA3YED 102V (1 k)	B	137.7/147
R1507	7030007230	S.RES ERA3YED 102V (1 k)	T	132.6/146.3
R1508	7030007230	S.RES ERA3YED 102V (1 k)	T	133.9/146.3
R1509	7030007230	S.RES ERA3YED 102V (1 k)	T	139.1/158.9
R1510	7030005321	S.RES ERA3YED 103V (10 k)	T	139.1/157.6
R1511	7030009861	S.RES ERA3YED 471V (470)	T	136.5/157.6
R1512	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	129.6/151.6
R1513	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	129.6/155.5
R1514	7030005321	S.RES ERA3YED 103V (10 k)	T	129.6/160.8
R1515	7030005321	S.RES ERA3YED 103V (10 k)	T	133.5/160.8
R1516	7310005610	S.TRI TMC3ADC13X 1K	T	119.2/157.7
R1517	7030005321	S.RES ERA3YED 103V (10 k)	T	115.3/158
R1518	7030005321	S.RES ERA3YED 103V (10 k)	T	134.8/160.8
R1519	7030005321	S.RES ERA3YED 103V (10 k)	T	131.7/171.7
R1520	7030005321	S.RES ERA3YED 103V (10 k)	T	136.1/160.8
R1521	7030010980	S.RES ERA3YHD 470V (47)	T	126.5/133
R1522	7030009841	S.RES ERA3YHD 330V (33)	T	126/141.1
R1523	7030009851	S.RES ERA3YED 271V (270)	T	123.7/146.3
R1524	7030011050	S.RES ERA3YHD 100V (10)	T	122.4/143.5
R1525	7030007230	S.RES ERA3YED 102V (1 k)	B	128.8/147
R1526	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	B	137.7/142.1
R1527	7030007230	S.RES ERA3YED 102V (1 k)	T	119.8/146.3
R1528	7030007230	S.RES ERA3YED 102V (1 k)	T	121.1/146.3
R1529	7030007230	S.RES ERA3YED 102V (1 k)	T	115.3/152.3
R1530	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	128/151.6
R1531	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	128/155.5
R1532	7030005321	S.RES ERA3YED 103V (10 k)	T	124.1/160.8
R1533	7030005321	S.RES ERA3YED 103V (10 k)	T	128/160.8
R1534	7030005321	S.RES ERA3YED 103V (10 k)	T	122.8/160.8
R1535	7030005321	S.RES ERA3YED 103V (10 k)	T	121.5/160.8
R1536	7030005321	S.RES ERA3YED 103V (10 k)	T	129/171.7
R1537	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	115.5/164.5
R1538	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	107.1/170.1
R1539	7030008061	S.RES ERA3YED 222V (2.2 k)	B	131.8/176.4
R1540	7030010390	S.RES ERA3YED 821V (820)	B	128.7/177.1
R1541	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	107.1/178.8
R1542	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	115.5/173.2
R1543	7030009691	S.RES ERA3YED 101V (100)	B	130.6/179
R1651	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	100.9/144.8
R1652	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	102.7/144.8
R1653	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	101.9/142.9
R1654	7030010980	S.RES ERA3YHD 470V (47)	B	105.5/142.2
R1655	7030009861	S.RES ERA3YED 471V (470)	B	108.8/140

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R1656	7030003630	S.RES ERJ3GEYJ 393 V (39 k)	B	108.3/142.2
R1657	7030005871	S.RES ERA3YKD 104V (100 k)	T	108/133.1
R1658	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	110.6/133.1
R1659	7030009691	S.RES ERA3YED 101V (100)	T	115.8/124.9
R1660	7030009691	S.RES ERA3YED 101V (100)	T	115.8/128.7
R1661	7030005321	S.RES ERA3YED 103V (10 k)	T	135.1/175.4
R1662	7030005321	S.RES ERA3YED 103V (10 k)	T	135.2/172.8
R1663	7030005321	S.RES ERA3YED 103V (10 k)	T	144.3/175.4
R1664	7030005321	S.RES ERA3YED 103V (10 k)	T	139.9/172.1
R1665	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	109.3/133.1
R1667	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	139.2/170.2
R1668	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	141.8/170.2
R1670	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	140.2/164.1
R1673	7030007230	S.RES ERA3YED 102V (1 k)	B	146/174.5
R1674	7030009851	S.RES ERA3YED 271V (270)	B	145.1/177.1
R1675	7030009591	S.RES ERA3YED 472V (4.7 k)	T	136.6/170.2
R1677	7030009591	S.RES ERA3YED 472V (4.7 k)	T	143.1/170.2
R1701	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	162.4/147.4
R1703	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	159.8/147.4
R1704	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	158.5/147.4
R1706	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	155.9/147.4
R1707	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	154.6/147.4
R1708	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	153.3/147.4
R1709	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	149.7/159.3
R1710	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	148.4/159.3
R1711	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	147.1/159.3
R1712	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	145.8/159.3
R1713	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	T	145.8/157.2
R1714	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	T	145.8/155.9
R1715	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	143.9/164.8
R1716	7030007230	S.RES ERA3YED 102V (1 k)	T	164.2/164.8
R1717	7030007230	S.RES ERA3YED 102V (1 k)	T	164.2/163.5
R1718	7030007230	S.RES ERA3YED 102V (1 k)	T	164.2/162.2
R1719	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	T	144.3/166.8
C1	4030011600	S.CER C1608 JB 1E 104K-T	T	10.8/18.2
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	25.7/29.5
C14	4030006880	S.CER C1608 JB 1H 472K-T	T	37.7/12.5
C15	4030006880	S.CER C1608 JB 1H 472K-T	T	31.2/15.4
C16	4030006880	S.CER C1608 JB 1H 472K-T	T	35.1/15.4
C17	4030006880	S.CER C1608 JB 1H 472K-T	T	13.8/12.6
C18	4030006880	S.CER C1608 JB 1H 472K-T	T	16.8/12.6
C19	4030006880	S.CER C1608 JB 1H 472K-T	T	29.5/12.6
C20	4030006880	S.CER C1608 JB 1H 472K-T	T	87.4/127.8
C21	4030006880	S.CER C1608 JB 1H 472K-T	T	88.7/127.8
C22	4030006880	S.CER C1608 JB 1H 472K-T	T	90/127.8
C30	4030011600	S.CER C1608 JB 1E 104K-T	T	19.1/112.4
C31	4030011600	S.CER C1608 JB 1E 104K-T	T	20.4/113.7
C32	4030011600	S.CER C1608 JB 1E 104K-T	T	24.3/111.1
C51	4510008520	S.ELE EEE1CA470SP	T	84/20.3
C52	4030011600	S.CER C1608 JB 1E 104K-T	T	78.9/23.7
C53	4030011600	S.CER C1608 JB 1E 104K-T	T	75.1/23.7
C54	4510008500	S.ELE EEE1CA101WP	T	70/20.3
C61	4510008520	S.ELE EEE1CA470SP	T	62.9/20.3
C62	4030011600	S.CER C1608 JB 1E 104K-T	B	58.2/19.9
C63	4030011600	S.CER C1608 JB 1E 104K-T	B	54.8/19.9
C64	4510008500	S.ELE EEE1CA101WP	T	50.1/20.3
C101	4030006880	S.CER C1608 JB 1H 472K-T	T	39.7/80.7
C102	4030011600	S.CER C1608 JB 1E 104K-T	T	41.8/79.9
C103	4510008540	S.ELE EEE1CA100SR	T	40.2/76.8
C104	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/100.2
C105	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/88.2
C106	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/84.4
C107	4030011600	S.CER C1608 JB 1E 104K-T	T	24.4/79.8
C108	4030011600	S.CER C1608 JB 1E 104K-T	T	27/79.8
C109	4030011600	S.CER C1608 JB 1E 104K-T	T	30.8/79.8
C110	4030011600	S.CER C1608 JB 1E 104K-T	T	36.8/79.8
C111	4030011600	S.CER C1608 JB 1E 104K-T	T	41.2/88.5
C112	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/82.6
C114	4030011600	S.CER C1608 JB 1E 104K-T	T	39.5/98.4
C115	4030011600	S.CER C1608 JB 1E 104K-T	T	38.1/98.4
C116	4030011600	S.CER C1608 JB 1E 104K-T	T	35.3/99.6
C117	4030011600	S.CER C1608 JB 1E 104K-T	T	23.3/98.8
C118	4030011600	S.CER C1608 JB 1E 104K-T	T	42.6/82.6
C120	4030006880	S.CER C1608 JB 1H 472K-T	T	36.7/101.5
C121	4030011600	S.CER C1608 JB 1E 104K-T	T	39.5/101.5
C125	4030011600	S.CER C1608 JB 1E 104K-T	T	14.6/83.1
C129	4030011600	S.CER C1608 JB 1E 104K-T	T	33.4/79.8
C130	4030017810	S.CER C1608 CH 1H 102J-T	B	47.6/106.6
C131	4030011600	S.CER C1608 JB 1E 104K-T	T	30.4/73.2
C132	4030011600	S.CER C1608 JB 1E 104K-T	T	35.5/73.2
C133	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/98.6
C134	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/96.8
C135	4030006880	S.CER C1608 JB 1H 472K-T	T	46/95.5
C136	4030006880	S.CER C1608 JB 1H 472K-T	T	46/94.2
C137	4030006880	S.CER C1608 JB 1H 472K-T	T	46/90.3
C138	4030006880	S.CER C1608 JB 1H 472K-T	T	46.1/87.7
C139	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/100.4
C141	4030004740	S.CER C2012 JB 1H 472K-T	B	34.3/85.1
C142	4550007470	S.TAN F931A107MNMBMA	B	19.4/87.4
C150	4340000050	S.MLR ECH-U 1C472JB5	T	16.3/64.6
C151	4550007520	S.TAN F931A106MAABMA	B	38.6/92.1
C152	4030007070	S.CER C1608 CH 1H 330J-T	T	19.2/59.9
C153	4030009910	S.CER C1608 CH 1H 040B-T	T	21.3/55.4
C154	4610001850	S.TRI TZB4R200AB10R00	T	17.6/55.1
C155	4030016550	S.CER CM105 CH 151G 50AT	T	24.1/55.4
C156	4030016550	S.CER CM105 CH 151G 50AT	T	26.9/55.4
C157	4030016550	S.CER CM105 CH 151G 50AT	T	26.9/56.7
C158	4030006880	S.CER C1608 JB 1H 472K-T	T	23.3/53.1
C159	4030006880	S.CER C1608 JB 1H 472K-T	B	23/51.9
C161	4510008540	S.ELE EEE1CA100SR	T	31.3/61
C162	4030009920	S.CER C1608 CH 1H 050B-T	B	33.6/53
C163	4030011600	S.CER C1608 JB 1E 104K-T	B	36.9/59.6
C164	4030006880	S.CER C1608 JB 1H 472K-T	B	30.3/54.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C165	4030006880	S.CER C1608 JB 1H 472K-T	B	30.8/74
C166	4030011600	S.CER C1608 JB 1E 104K-T	B	34.9/78.2
C167	4030006880	S.CER C1608 JB 1H 472K-T	B	37.4/74
C201	4030011340	S.CER C1608 CH 1H 471J-T	T	33.8/40.4
C202	4510009280	S.ELE EEE1EA4R7SR	T	26.5/44
C203	4030006900	S.CER C1608 JB 1H 103K-T	T	32.5/38.3
C204	4030006880	S.CER C1608 JB 1H 472K-T	T	25.4/35.3
C205	4030006880	S.CER C1608 JB 1H 472K-T	T	25.4/34
C206	4030006880	S.CER C1608 JB 1H 472K-T	T	31.1/43
C207	4030007030	S.CER C1608 CH 1H 150J-T	B	46.8/32.4
C208	4030007030	S.CER C1608 CH 1H 150J-T	T	32.5/41
C209	4030011340	S.CER C1608 CH 1H 471J-T	T	44.1/26.1
C210	4550007620	S.TAN F931V224MAABMA	T	46.2/26.7
C211	4550007300	S.TAN F931A335MAABMA	B	46.1/41.6
C219	4030006880	S.CER C1608 JB 1H 472K-T	T	33.8/37.8
C220	4030007130	S.CER C1608 CH 1H 101J-T	T	54.7/37.6
C221	4030009520	S.CER C1608 CH 1H 020B-T	T	54.7/32
C222	4610001860	S.TRI TZB4Z060AB10R00	T	68.1/32.6
C223	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/36.3
C224	4030007010	S.CER C1608 CH 1H 100D-T	T	73.2/38.9
C225	4030007050	S.CER C1608 CH 1H 220J-T	T	73.6/30.9
C226	4030006880	S.CER C1608 JB 1H 472K-T	T	71/30.9
C227	4030009920	S.CER C1608 CH 1H 050B-T	T	75.1/32.6
C228	4510008540	S.ELE EEE1CA100SR	T	68.8/37.8
C229	4030009530	S.CER C1608 CH 1H 030B-T	T	77.8/32.6
C230	4030007100	S.CER C1608 CH 1H 560J-T	T	54.7/50
C231	4030009510	S.CER C1608 CH 1H 010B-T	T	54.7/44.6
C232	4610001860	S.TRI TZB4Z060AB10R00	T	68.1/45.1
C233	4030007070	S.CER C1608 CH 1H 330J-T	T	73.2/48.8
C234	4030009920	S.CER C1608 CH 1H 050B-T	T	73.2/51.4
C235	4030007020	S.CER C1608 CH 1H 120J-T	T	73.6/43.3
C236	4030006880	S.CER C1608 JB 1H 472K-T	T	71/43.3
C237	4030009910	S.CER C1608 CH 1H 040B-T	T	75.1/45
C238	4510008540	S.ELE EEE1CA100SR	T	68.8/50.3
C239	4030009910	S.CER C1608 CH 1H 040B-T	T	77.8/45
C240	4030007080	S.CER C1608 CH 1H 390J-T	T	54.7/62.5
C241	4030009510	S.CER C1608 CH 1H 010B-T	T	54.7/57.1
C242	4610001860	S.TRI TZB4Z060AB10R00	T	68.1/57.6
C243	4030007060	S.CER C1608 CH 1H 270J-T	T	73.2/61.3
C244	4030009910	S.CER C1608 CH 1H 040B-T	T	73.2/63.9
C245	4030009920	S.CER C1608 CH 1H 050B-T	T	73.6/55.8
C246	4030006880	S.CER C1608 JB 1H 472K-T	T	71/55.9
C247	4030009530	S.CER C1608 CH 1H 030B-T	T	75.1/57.5
C248	4510008540	S.ELE EEE1CA100SR	T	68.8/62.9
C250	4030007100	S.CER C1608 CH 1H 560J-T	T	54.7/75
C251	4030009540	S.CER C1608 CH 1H 1R5B-T	T	54.7/69.6
C252	4610001810	S.TRI TZB4Z030AB10R00	T	68.1/70.1
C253	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/73.8
C254	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/76.4
C255	4030006990	S.CER C1608 CH 1H 080D-T	T	73.6/68.4
C256	4030006880	S.CER C1608 JB 1H 472K-T	T	71/68.4
C257	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/70
C258	4510008540	S.ELE EEE1CA100SR	T	68.8/75.4
C260	4030007110	S.CER C1608 CH 1H 680J-T	T	54.7/87.5
C262	4610001810	S.TRI TZB4Z030AB10R00	T	68.1/82.6
C263	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/86.3
C264	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/88.9
C265	4030011770	S.CER C1608 CH 1H 060B-T	T	73.6/80.9
C266	4030006880	S.CER C1608 JB 1H 472K-T	T	71/80.9
C267	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/82.5
C268	4510008540	S.ELE EEE1CA100SR	T	68.8/87.9
C272	4610001860	S.TRI TZB4Z060AB10R00	T	68.1/95.1
C273	4030007050	S.CER C1608 CH 1H 220J-T	T	73.2/98.2
C274	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/100.8
C275	4030009920	S.CER C1608 CH 1H 050B-T	T	73.6/92.8
C276	4030006880	S.CER C1608 JB 1H 472K-T	T	71/92.8
C277	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/95
C278	4510008540	S.ELE EEE1CA100SR	T	68.8/100.4
C283	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/36.3
C284	4030006880	S.CER C1608 JB 1H 472K-T	T	84.5/34.3
C285	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/48.8
C286	4030006880	S.CER C1608 JB 1H 472K-T	T	84.5/46.9
C287	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/61.3
C288	4030006880	S.CER C1608 JB 1H 472K-T	T	83.9/57.5
C289	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/73.8
C290	4030006880	S.CER C1608 JB 1H 472K-T	T	84.3/70.4
C291	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/86.3
C292	4030006880	S.CER C1608 JB 1H 472K-T	T	84.4/84.4
C293	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/98.7
C294	4030006880	S.CER C1608 JB 1H 472K-T	T	83.2/93.9
C297	4030009920	S.CER C1608 CH 1H 050B-T	T	52.6/59.4
C299	4030007050	S.CER C1608 CH 1H 220J-T	T	52.6/84.4
C301	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/30.6
C302	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/28
C303	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/39.8
C304	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/45.2
C305	4030006880	S.CER C1608 JB 1H 472K-T	B	89.1/48.8
C306	4030006880	S.CER C1608 JB 1H 472K-T	B	89.1/50.6
C309	4030017810	S.CER C1608 CH 1H 102J-T	T	94.9/42.7
C310	4030011600	S.CER C1608 JB 1E 104K-T	T	92.8/42.1
C311	4510008520	S.ELE EEE1CA470SP	T	93.4/47.4
C312	4030006880	S.CER C1608 JB 1H 472K-T	B	89/27.4
C313	4030006880	S.CER C1608 JB 1H 472K-T	B	93.7/23.1
C331	4030007110	S.CER C1608 CH 1H 680J-T	T	89.3/32.2
C332	4030007160	S.CER C1608 CH 1H 181J-T	T	92.1/33.5
C333	4030007110	S.CER C1608 CH 1H 680J-T	T	89.3/33.5
C334	4030007050	S.CER C1608 CH 1H 220J-T	T	94.9/36
C335	4030006980	S.CER C1608 CH 1H 070D-T	T	94.9/37.4
C336	4030007030	S.CER C1608 CH 1H 150J-T	T	92.1/38.8
C337	4030007050	S.CER C1608 CH 1H 220J-T	T	94.9/38.8
C341	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/40.1
C342	4030006880	S.CER C1608 JB 1H 472K-T	T	86.5/33.5
C344	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/41.4
C351	4030017810	S.CER C1608 CH 1H 102J-T	T	94.9/61.6

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C352	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/62.9
C353	4510008520	S.ELE EEE1CA470SP	T	93.4/67.1
C354	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/51.7
C355	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/55.1
C356	4030006880	S.CER C1608 JB 1H 472K-T	T	89.2/58.4
C357	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/57.7
C358	4030006880	S.CER C1608 JB 1H 472K-T	B	89.2/60.3
C359	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/62.1
C360	4030006880	S.CER C1608 JB 1H 472K-T	B	89.9/66.9
C361	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/83.4
C363	4030006880	S.CER C1608 JB 1H 472K-T	T	86.1/60.9
C364	4030017810	S.CER C1608 CH 1H 102J-T	T	86.7/52.3
C365	4030006880	S.CER C1608 JB 1H 472K-T	T	90.3/59.9
C421	4030006880	S.CER C1608 JB 1H 472K-T	T	94.1/88.5
C423	4030006880	S.CER C1608 JB 1H 472K-T	T	94.1/93.3
C426	4030006880	S.CER C1608 JB 1H 472K-T	B	94.6/87.3
C427	4030006880	S.CER C1608 JB 1H 472K-T	T	92.1/86.5
C441	4030007040	S.CER C1608 CH 1H 180J-T	T	94.9/71.3
C442	4030007040	S.CER C1608 CH 1H 180J-T	T	94.9/72.6
C443	4030007020	S.CER C1608 CH 1H 120J-T	T	92.1/74.2
C444	4030007080	S.CER C1608 CH 1H 390J-T	T	94.9/73.9
C445	4030011770	S.CER C1608 CH 1H 060B-T	T	94.9/75.2
C446	4030007060	S.CER C1608 CH 1H 270J-T	T	94.9/79.1
C447	4030007110	S.CER C1608 CH 1H 680J-T	T	92.8/78.9
C448	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/76.5
C449	4030006880	S.CER C1608 JB 1H 472K-T	T	88.1/69.1
C451	4030007110	S.CER C1608 CH 1H 680J-T	T	92/82.1
C452	4030007160	S.CER C1608 CH 1H 181J-T	T	92/80.8
C453	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/77.8
C501	4030006880	S.CER C1608 JB 1H 472K-T	T	38.9/131.2
C502	4030011600	S.CER C1608 JB 1E 104K-T	T	38.9/129.9
C503	4510008540	S.ELE EEE1CA100SR	T	36.6/126.7
C504	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/153.1
C505	4550007470	S.TAN F931A107MNMBMA	B	19.2/140.3
C506	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/141
C507	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/137.1
C509	4030011600	S.CER C1608 JB 1E 104K-T	T	25.8/132.6
C510	4030011600	S.CER C1608 JB 1E 104K-T	T	28.4/132.6
C511	4030011600	S.CER C1608 JB 1E 104K-T	T	32.2/132.6
C512	4030011600	S.CER C1608 JB 1E 104K-T	T	34.8/132.6
C513	4030011600	S.CER C1608 JB 1E 104K-T	T	37.4/132.6
C514	4030011600	S.CER C1608 JB 1E 104K-T	T	41.2/136
C515	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/139.7
C516	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/142.3
C517	4030011600	S.CER C1608 JB 1E 104K-T	T	37.6/151.8
C518	4030011600	S.CER C1608 JB 1E 104K-T	T	34.8/151.8
C519	4030011600	S.CER C1608 JB 1E 104K-T	T	31.2/151.8
C520	4030011600	S.CER C1608 JB 1E 104K-T	T	23.3/151.9
C521	4030011600	S.CER C1608 JB 1E 104K-T	T	41.6/134
C522	4550007220	S.TAN F931A476MCMBMA	B	40.7/145
C525	4030006880	S.CER C1608 JB 1H 472K-T	T	35.3/154.5
C526	4030011600	S.CER C1608 JB 1E 104K-T	T	36.6/154.5
C531	4030006880	S.CER C1608 JB 1H 472K-T	T	14.6/137.5
C532	4030007070	S.CER C1608 CH 1H 330J-T	T	17.2/137.5
C533	4030007110	S.CER C1608 CH 1H 680J-T	T	17.3/133.4
C534	4030007110	S.CER C1608 CH 1H 680J-T	T	16.8/130.1
C535	4030007070	S.CER C1608 CH 1H 330J-T	T	18.1/127
C536	4030006880	S.CER C1608 JB 1H 472K-T	T	20.9/127.6
C537	4030006880	S.CER C1608 JB 1H 472K-T	T	27.2/126.4
C540	4030006880	S.CER C1608 JB 1H 472K-T	B	56.3/142.8
C541	4510008540	S.ELE EEE1CA100SR	T	51/139.3
C542	4340000260	S.MLR ECPU1C104MA5	B	47.8/128.7
C543	4030007060	S.CER C1608 CH 1H 270J-T	T	62.2/136.4
C545	4030007060	S.CER 27P C1608 CH	T	70/137.1
C546	4610001830	S.TRI TZB4S100AB10R00	T	65.8/138.7
C547	4030007130	S.CER C1608 CH 1H 101J-T	T	71.3/137.1
C548	4030007010	S.CER C1608 CH 1H 100D-T	T	71.3/139.9
C549	4030007050	S.CER C1608 CH 1H 220J-T	T	68.9/145.1
C550	4030006880	S.CER C1608 JB 1H 472K-T	T	66.3/143
C551	4030009520	S.CER C1608 CH 1H 020B-T	T	71.3/142.8
C552	4030017810	S.CER C1608 CH 1H 102J-T	B	54.6/139.5
C553	4030006880	S.CER C1608 JB 1H 472K-T	B	56.3/139.5
C554	4510008500	S.ELE EEE1CA101WP	T	50.9/146.6
C555	4030006880	S.CER C1608 JB 1H 472K-T	B	47.7/149.5
C556	4550007220	S.TAN F931A476MCMBMA	B	76.4/136.1
C558	4550007520	S.TAN F931A106MAABMA	B	43.4/132.5
C559	4550007400	S.TAN F931A225MAABMA	B	43.4/129.9
C561	4550007520	S.TAN F931A106MAABMA	T	70/157.5
C562	4030006880	S.CER C1608 JB 1H 472K-T	T	68.3/155.5
C563	4030017810	S.CER C1608 CH 1H 102J-T	B	60.1/158
C564	4030006880	S.CER C1608 JB 1H 472K-T	B	58.8/158
C565	4510008520	S.ELE EEE1CA470SP	T	50.9/155.6
C566	4030006880	S.CER C1608 JB 1H 472K-T	T	64.4/155.5
C571	4030006880	S.CER C1608 JB 1H 472K-T	B	58.5/161.3
C573	4030007040	S.CER C1608 CH 1H 180J-T	B	72.5/166.8
C574	4030009510	S.CER C1608 CH 1H 010B-T	T	72.6/169.1
C575	4030007040	S.CER C1608 CH 1H 180J-T	T	72.6/171.9
C580	4030006880	S.CER C1608 JB 1H 472K-T	T	41.9/152.4
C581	4030006880	S.CER C1608 JB 1H 472K-T	T	41.9/144.2
C591	4030006880	S.CER C1608 JB 1H 472K-T	T	63.5/171.2
C592	4030007060	S.CER C1608 CH 1H 270J-T	T	62.8/163.1
C593	4510008540	S.ELE EEE1CA100SR	T	54.4/170.7
C594	4030006880	S.CER C1608 JB 1H 472K-T	T	57.4/171.9
C596	4030006880	S.CER C1608 JB 1H 472K-T	B	63.7/168.1
C597	4030007050	S.CER C1608 CH 1H 220J-T	T	62.2/171.2
C651	4030006880	S.CER C1608 JB 1H 472K-T	T	13.5/174
C652	4030011600	S.CER C1608 JB 1E 104K-T	T	12.9/176.3
C653	4510008540	S.ELE EEE1CA100SR	T	6.8/172.6
C654	4030011600	S.CER C1608 JB 1E 104K-T	T	22.8/161.4
C655	4030011600	S.CER C1608 JB 1E 104K-T	T	25.9/161.4
C656	4030011600	S.CER C1608 JB 1E 104K-T	T	25.8/177.1
C657	4030011600	S.CER C1608 JB 1E 104K-T	T	22.7/177.1
C658	4030011600	S.CER C1608 JB 1E 104K-T	T	13.5/172.7
C659	4030011600	S.CER C1608 JB 1E 104K-T	T	16.5/163.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C660	4030006880	S.CER C1608 JB 1H 472K-T	T	17.6/161.4
C661	4030011600	S.CER C1608 JB 1E 104K-T	T	13.5/166.9
C662	4550007220	S.TAN F931A476MCMBMA	B	30.5/169.4
C680	4030006880	S.CER C1608 JB 1H 472K-T	T	34.3/177.1
C689	4030011600	S.CER C1608 JB 1E 104K-T	T	37.4/166.4
C690	4030011600	S.CER C1608 JB 1E 104K-T	T	37.4/161.3
C691	4030011600	S.CER C1608 JB 1E 104K-T	T	46.4/164
C692	4030006880	S.CER C1608 JB 1H 472K-T	T	40.3/162.1
C693	4030006880	S.CER C1608 JB 1H 472K-T	B	58.4/169.6
C694	4030006880	S.CER C1608 JB 1H 472K-T	B	58.4/164.2
C703	4030017810	S.CER C1608 CH 1H 102J-T	T	24.3/116.6
C704	4030006880	S.CER C1608 JB 1H 472K-T	T	23/116.6
C705	4510008500	S.ELE EEE1CA101WP	T	29.4/118.7
C707	4030011600	S.CER C1608 JB 1E 104K-T	T	32.1/113.7
C708	4030011600	S.CER C1608 JB 1E 104K-T	T	32.1/108.1
C709	4030007070	S.CER C1608 CH 1H 330J-T	T	38.8/112.9
C710	4030006880	S.CER C1608 JB 1H 472K-T	T	36.2/112.9
C711	4030009540	S.CER C1608 CH 1H 1R5B-T	B	39.3/113.6
C712	4030007070	S.CER C1608 CH 1H 330J-T	T	36.2/114.2
C713	4030006880	S.CER C1608 JB 1H 472K-T	T	42/118.8
C1000	4030007050	S.CER C1608 CH 1H 220J-T	B	177.1/13.8
C1002	4030006880	S.CER C1608 JB 1H 472K-T	B	153.1/16.2
C1003	4030012600	S.CER C2012 JB 1A 105M-T	T	157.4/8.2
C1004	4030011600	S.CER C1608 JB 1E 104K-T	B	169.6/8.7
C1005	4030011600	S.CER C1608 JB 1E 104K-T	T	162.8/17.2
C1006	4030010210	S.CER C3216 JB 1C 105M-T	T	173.8/18.6
C1007	4030006880	S.CER C1608 JB 1H 472K-T	T	172.4/23.9
C1008	4030006880	S.CER C1608 JB 1H 472K-T	T	160/24
C1009	4030006880	S.CER C1608 JB 1H 472K-T	T	147.6/23.8
C1010	4030012600	S.CER C2012 JB 1A 105M-T	T	154.5/28.9
C1011	4030012600	S.CER C2012 JB 1A 105M-T	T	144.2/29.3
C1012	4030010210	S.CER C3216 JB 1C 105M-T	T	144.8/40.2
C1013	4030012600	S.CER C2012 JB 1A 105M-T	T	144.2/33.2
C1014	4030018810	S.CER C3216 CH 1H 333J-T	B	151.6/48.3
C1015	4030012600	S.CER C2012 JB 1A 105M-T	T	163.6/13.8
C1016	4030012600	S.CER C2012 JB 1A 105M-T	T	173.6/33.2
C1017	4030012600	S.CER C2012 JB 1A 105M-T	T	163.3/33.2
C1020	4030012600	S.CER C2012 JB 1A 105M-T	B	170/38.6
C1021	4030012600	S.CER C2012 JB 1A 105M-T	B	154/38.6
C1024	4030010210	S.CER C3216 JB 1C 105M-T	B	170.5/45.5
C1025	4030010210	S.CER C3216 JB 1C 105M-T	B	154.7/45.5
C1026	4030010210	S.CER C3216 JB 1C 105M-T	T	171.4/52.7
C1027	4030010210	S.CER C3216 JB 1C 105M-T	T	165.6/52.7
C1028	4030006880	S.CER C1608 JB 1H 472K-T	B	156.4/65.4
C1029	4030006880	S.CER C1608 JB 1H 472K-T	T	168.5/65.4
C1030	4030010210	S.CER C3216 JB 1C 105M-T	T	164.5/18
C1031	4030012600	S.CER C2012 JB 1A 105M-T	B	169.2/10.8
C1033	4550006470	S.TAN TEESVB2 1D 106M8R	B	146.5/47.7
C1034	4550006470	S.TAN TEESVB2 1D 106M8R	B	174/52.1
C1035	4550006470	S.TAN TEESVB2 1D 106M8R	B	164.6/15.8
C1036	4030007120	S.CER C1608 CH 1H 820J-T	T	160.2/12.7
C1037	4030007090	S.CER C1608 CH 1H 470J-T	B	149.3/49.3
C1038	4030017810	S.CER C1608 CH 1H 102J-T	T	146.6/26.2
C1039	4030017810	S.CER C1608 CH 1H 102J-T	T	146.5/41
C1040	4030017810	S.CER C1608 CH 1H 102J-T	T	145.3/36.4
C1041	4030006990	S.CER C1608 CH 1H 080D-T	B	153.4/31
C1046	4030007010	S.CER C1608 CH 1H 100D-T	B	168.4/53.7
C1048	4030006880	S.CER C1608 JB 1H 472K-T	B	170.6/41.6
C1049	4030006880	S.CER C1608 JB 1H 472K-T	B	154.6/41.6
C1050	4030017810	S.CER C1608 CH 1H 102J-T	B	170.5/49.5
C1051	4030017810	S.CER C1608 CH 1H 102J-T	B	154.7/49.4
C1052	4030007060	S.CER C1608 CH 1H 270J-T	B	164.1/29.6
C1053	4030007110	S.CER C1608 CH 1H 680J-T	T	175.2/77.3
C1054	4030007010	S.CER C1608 CH 1H 100D-T	B	175.7/72.4
C1055	4030007140	S.CER C1608 CH 1H 121J-T	B	175.7/74.2
C1056	4030007050	S.CER C1608 CH 1H 220J-T	T	175.2/76
C1057	4030007130	S.CER C1608 CH 1H 101J-T	T	172.1/77.1
C1058	4030009920	S.CER C1608 CH 1H 050B-T	B	173.2/12.7
C1060	4030017810	S.CER C1608 CH 1H 102J-T	T	178.6/94.4
C1061	4030007090	S.CER C1608 CH 1H 470J-T	B	147.7/91.8
C1062	4030007170	S.CER C1608 CH 1H 221J-T	B	149.5/91.8
C1064	4030007090	S.CER C1608 CH 1H 470J-T	T	148.7/80.1
C1066	4030007010	S.CER C1608 CH 1H 100D-T	T	138.6/81.9
C1067	4030007010	S.CER C1608 CH 1H 100D-T	T	173.4/77.1
C1070	4030006980	S.CER C1608 CH 1H 070D-T	T	137.2/81.9
C1071	4030007100	S.CER C1608 CH 1H 560J-T	B	162.2/75.3
C1072	4030007170	S.CER C1608 CH 1H 221J-T	B	162/78.7
C1073	4030007080	S.CER C1608 CH 1H 390J-T	B	164.1/76.4
C1074	4030007060	S.CER C1608 CH 1H 270J-T	T	148.7/78.6
C1081	4030006900	S.CER C1608 JB 1H 103K-T	B	156.1/86
C1082	4030006900	S.CER C1608 JB 1H 103K-T	B	151.3/91.8
C1083	4030006900	S.CER C1608 JB 1H 103K-T	B	151.2/81.6
C1084	4030006880	S.CER C1608 JB 1H 472K-T	B	149.4/81.6
C1085	4030006880	S.CER C1608 JB 1H 472K-T	B	153/81.6
C1091	4030006880	S.CER C1608 JB 1H 472K-T	T	149.3/149.4
C1092	4030006880	S.CER C1608 JB 1H 472K-T	T	147/138.5
C1093	4030006880	S.CER C1608 JB 1H 472K-T	T	161.3/135.8
C1101	4030006900	S.CER C1608 JB 1H 103K-T	T	177/90.9
C1102	4030006900	S.CER C1608 JB 1H 103K-T	T	175.4/115.5
C1103	4030011600	S.CER C1608 JB 1E 104K-T	T	179.6/116.4
C1104	4030011600	S.CER C1608 JB 1E 104K-T	T	175.4/87.7
C1106	4030011600	S.CER C1608 JB 1E 104K-T	T	179.3/128.8
C1107	4030011600	S.CER C1608 JB 1E 104K-T	B	172.3/124.2
C1109	4030007090	S.CER C1608 CH 1H 470J-T	T	175.7/137.9
C1110	4030006900	S.CER C1608 JB 1H 103K-T	T	175.7/136.6
C1111	4030011600	S.CER C1608 JB 1E 104K-T	T	176.7/132
C1112	4030006900	S.CER C1608 JB 1H 103K-T	T	179.3/132
C1113	4030007090	S.CER C1608 CH 1H 470J-T	T	178.6/140.9
C1114	4030006900	S.CER C1608 JB 1H 103K-T	B	178.4/138
C1115	4030011600	S.CER C1608 JB 1E 104K-T	T	175.7/140
C1116	4030006900	S.CER C1608 JB 1H 103K-T	T	165.7/138.7
C1117	4030007010	S.CER C1608 CH 1H 100D-T	T	169.7/142.2
C1118	4030011600	S.CER C1608 JB 1E 104K-T	T	171/142.2
C1119	4030006880	S.CER C1608 JB 1H 472K-T	T	171.9/146.6

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C1120	4030006880	S.CER C1608 JB 1H 472K-T	T	171.9/148.4
C1121	4030011600	S.CER C1608 JB 1E 104K-T	T	180.6/147.7
C1122	4030009530	S.CER C1608 CH 1H 030B-T	T	178.2/120.3
C1123	4030006900	S.CER C1608 JB 1H 103K-T	T	182.1/100.9
C1124	4030006900	S.CER C1608 JB 1H 103K-T	T	175.3/105.9
C1125	4030006900	S.CER C1608 JB 1H 103K-T	T	175.5/85.1
C1126	4030011600	S.CER C1608 JB 1E 104K-T	T	173.4/131.1
C1151	4030007110	S.CER C1608 CH 1H 680J-T	B	123.1/64
C1152	4030007110	S.CER C1608 CH 1H 680J-T	B	123.1/57
C1153	4030017810	S.CER C1608 CH 1H 102J-T	T	131.5/63.9
C1201	4030007110	S.CER C1608 CH 1H 680J-T	B	120.2/21.8
C1202	4030007110	S.CER C1608 CH 1H 680J-T	B	118.4/21.8
C1207	4030006880	S.CER C1608 JB 1H 472K-T	B	123/11.8
C1226	4030009500	S.CER C1608 CH 1H 0R5B-T	B	124.9/35.6
C1227	4030009500	S.CER C1608 CH 1H 0R5B-T	B	115.4/35.6
C1228	4030009920	S.CER C1608 CH 1H 050B-T	B	113.9/41.8
C1231	4030006900	S.CER C1608 JB 1H 103K-T	T	118.9/21.5
C1232	4030006900	S.CER C1608 JB 1H 103K-T	T	109/21.5
C1234	4030006900	S.CER C1608 JB 1H 103K-T	B	123.5/38.3
C1235	4030006880	S.CER C1608 JB 1H 472K-T	B	116.6/32.1
C1236	4030006900	S.CER C1608 JB 1H 103K-T	T	119.8/40
C1238	4030006900	S.CER C1608 JB 1H 103K-T	B	114/38.3
C1239	4030006880	S.CER C1608 JB 1H 472K-T	B	106.8/32.3
C1240	4030006900	S.CER C1608 JB 1H 103K-T	T	111.7/40.5
C1241	4030006900	S.CER C1608 JB 1H 103K-T	T	113.6/38.6
C1243	4030006880	S.CER C1608 JB 1H 472K-T	B	129.6/46.7
C1244	4030007080	S.CER C1608 CH 1H 390J-T	T	149.6/67
C1245	4030007130	S.CER C1608 CH 1H 101J-T	T	151/64.4
C1246	4030007120	S.CER C1608 CH 1H 820J-T	T	150.9/67
C1247	4030007090	S.CER C1608 CH 1H 470J-T	T	153.4/63.5
C1248	4030007130	S.CER C1608 CH 1H 101J-T	T	153.4/66.8
C1249	4030007020	S.CER C1608 CH 1H 120J-T	T	153.1/70.3
C1250	4030007100	S.CER C1608 CH 1H 560J-T	B	152.4/74.3
C1251	4030006900	S.CER C1608 JB 1H 103K-T	T	160.2/92.9
C1252	4030006900	S.CER C1608 JB 1H 103K-T	T	152.7/92.9
C1253	4030006900	S.CER C1608 JB 1H 103K-T	B	152.5/111.2
C1255	4030017810	S.CER C1608 CH 1H 102J-T	B	155.7/99.3
C1256	4030007010	S.CER C1608 CH 1H 100D-T	T	156.3/98.8
C1257	4030011600	S.CER C1608 JB 1E 104K-T	B	155.7/103
C1258	4030007080	S.CER C1608 CH 1H 390J-T	B	152/97.5
C1264	4030007110	S.CER C1608 CH 1H 680J-T	T	122/51.1
C1265	4610001830	S.TRI TZB4S100AB10R00	T	163.8/70.8
C1266	4030007020	S.CER C1608 CH 1H 120J-T	T	160.1/74.5
C1267	4030006880	S.CER C1608 JB 1H 472K-T	B	157/126.4
C1268	4030006980	S.CER C1608 CH 1H 070D-T	T	149.6/64.4
C1302	4030007060	S.CER C1608 CH 1H 270J-T	T	159.3/111
C1303	4030006980	S.CER C1608 CH 1H 070D-T	T	159.3/112.9
C1304	4030007070	S.CER C1608 CH 1H 330J-T	T	159.3/114.2
C1305	4030007010	S.CER C1608 CH 1H 100D-T	T	153.5/114.6
C1306	4030009650	S.CER C1608 CH 1H 240J-T	T	159.3/115.5
C1307	4030007030	S.CER C1608 CH 1H 150J-T	T	153.5/120.2
C1308	4030006900	S.CER C1608 JB 1H 103K-T	T	155.1/127.1
C1309	4030007080	S.CER C1608 CH 1H 390J-T	T	156.5/125.8
C1310	4030007080	S.CER C1608 CH 1H 390J-T	T	159.1/128.4
C1311	4030006900	S.CER C1608 JB 1H 103K-T	B	149/118.9
C1312	4030007060	S.CER C1608 CH 1H 270J-T	T	155.5/111.7
C1313	4030007060	S.CER C1608 CH 1H 270J-T	T	159.1/127.1
C1355	4030006880	S.CER C1608 JB 1H 472K-T	T	144.7/70
C1357	4030007000	S.CER C1608 CH 1H 090D-T	B	144.6/67.1
C1358	4030011600	S.CER C1608 JB 1E 104K-T	B	139.1/70.4
C1360	4030011600	S.CER C1608 JB 1E 104K-T	B	146.4/70.4
C1361	4030007020	S.CER C1608 CH 1H 120J-T	B	137.7/69.5
C1362	4030011600	S.CER C1608 JB 1E 104K-T	T	137.5/65.6
C1403	4030017810	S.CER C1608 CH 1H 102J-T	T	114.7/70.3
C1404	4030017810	S.CER C1608 CH 1H 102J-T	T	116.3/104.8
C1405	4030006900	S.CER C1608 JB 1H 103K-T	B	115.9/63.9
C1406	4030017810	S.CER C1608 CH 1H 102J-T	T	114.2/66.2
C1407	4030017810	S.CER C1608 CH 1H 102J-T	T	119.9/70.3
C1408	4030006900	S.CER C1608 JB 1H 103K-T	T	116.3/73
C1409	4030006900	S.CER C1608 JB 1H 103K-T	T	114.4/68.1
C1410	4030007030	S.CER C1608 CH 1H 150J-T	T	116.3/83.3
C1411	4030006990	S.CER C1608 CH 1H 080D-T	T	112.2/87.8
C1412	4030007030	S.CER C1608 CH 1H 150J-T	T	116.3/93.7
C1413	4030007020	S.CER C1608 CH 1H 120J-T	T	107/83.3
C1414	4030006990	S.CER C1608 CH 1H 080D-T	T	103.6/86.6
C1415	4030007020	S.CER C1608 CH 1H 120J-T	T	107/93.7
C1416	4030006900	S.CER C1608 JB 1H 103K-T	T	113.2/103.4
C1417	4030006900	S.CER C1608 JB 1H 103K-T	T	110.5/107.6
C1418	4030017810	S.CER C1608 CH 1H 102J-T	T	110.4/105.8
C1419	4030017810	S.CER C1608 CH 1H 102J-T	T	111/108.9
C1420	4030007120	S.CER C1608 CH 1H 820J-T	B	113.2/114.2
C1421	4030007150	S.CER C1608 CH 1H 151J-T	B	115/114.2
C1423	4030010750	S.CER C1608 CH 1H 201J-T	B	120.3/111.1
C1424	4030007010	S.CER C1608 CH 1H 100D-T	T	132.8/103.3
C1425	4030011600	S.CER C1608 JB 1E 104K-T	T	136.5/106.2
C1426	4030011600	S.CER C1608 JB 1E 104K-T	T	137.8/106.2
C1427	4030006900	S.CER C1608 JB 1H 103K-T	T	133.9/106.2
C1428	4030006980	S.CER C1608 CH 1H 070D-T	T	119.5/109
C1429	4030006900	S.CER C1608 JB 1H 103K-T	T	120.5/113.6
C1430	4030007040	S.CER C1608 CH 1H 180J-T	B	131.9/115.3
C1431	4030017810	S.CER C1608 CH 1H 102J-T	T	127/116.2
C1432	4030009980	S.CER C1608 JB 1H 152K-T	T	129.1/114.1
C1433	4030011600	S.CER C1608 JB 1E 104K-T	T	130.4/114.1
C1434	4030009920	S.CER C1608 CH 1H 050B-T	B	124.7/134.4
C1435	4030009920	S.CER C1608 CH 1H 050B-T	B	124.7/131.6
C1436	4030011600	S.CER C1608 JB 1E 104K-T	B	137.2/122.2
C1437	4030009920	S.CER C1608 CH 1H 050B-T	T	104/83.3
C1438	4030009920	S.CER C1608 CH 1H 050B-T	T	102.3/86.6
C1439	4030009920	S.CER C1608 CH 1H 050B-T	T	110/93.7
C1441	4030006880	S.CER C1608 JB 1H 472K-T	T	120.5/116.2
C1451	4030007020	S.CER C1608 CH 1H 120J-T	T	125.5/80.1
C1453	4030007030	S.CER C1608 CH 1H 150J-T	T	122.1/85.1
C1454	4030007030	S.CER C1608 CH 1H 150J-T	T	120.8/85.1
C1456	4030007020	S.CER C1608 CH 1H 120J-T	T	125.5/90.9

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
C1457	4030006900	S.CER	C1608 JB 1H 103K-T	T	118.3/72.9
C1458	4030006900	S.CER	C1608 JB 1H 103K-T	T	116.6/103.5
C1501	4030018530	S.CER	C3216 CH 1H 103J-T	T	131.2/124.5
C1502	4550003220	S.TAN	TEESVA 1E 105M8R	T	132.1/139.2
C1503	4030006900	S.CER	C1608 JB 1H 103K-T	T	137/142.1
C1504	4030012610	S.CER	C2012 JB 1C 474K-T	T	136.7/140.5
C1505	4030007010	S.CER	C1608 CH 1H 100D-T	T	130/143.5
C1506	4030010760	S.CER	C1608 CH 1H 331J-T	T	131.3/146.3
C1507	4510008540	S.ELE	EEE1CA100SR	T	142.6/140.8
C1508	4030011600	S.CER	C1608 JB 1E 104K-T	B	128.8/148.8
C1509	4030018800	S.CER	C3216 CH 1H 223J-T	T	135.8/145.1
C1510	4030007110	S.CER	C1608 CH 1H 680J-T	T	136.5/158.9
C1511	4510008540	S.ELE	EEE1CA100SR	T	132.7/150.6
C1512	4030011600	S.CER	C1608 JB 1E 104K-T	T	129.6/149
C1513	4030011600	S.CER	C1608 JB 1E 104K-T	T	129.6/158.1
C1514	4510008540	S.ELE	EEE1CA100SR	T	132.7/156.5
C1515	4030007160	S.CER	C1608 CH 1H 181J-T	T	132.2/160.8
C1516	4030009350	S.CER	C1608 CH 1H 3R5B-T	T	130.9/160.8
C1517	4030007110	S.CER	C1608 CH 1H 680J-T	T	115.3/155
C1518	4030018530	S.CER	C3216 CH 1H 103J-T	T	131.2/132.8
C1519	4550003220	S.TAN	TEESVA 1E 105M8R	T	122.9/140.9
C1520	4030006900	S.CER	C1608 JB 1H 103K-T	T	119.8/140.7
C1521	4030012610	S.CER	C2012 JB 1C 474K-T	T	116.2/142.1
C1522	4030007010	S.CER	C1608 CH 1H 100D-T	T	123.7/143.5
C1523	4030010760	S.CER	C1608 CH 1H 331J-T	T	122.4/146.3
C1524	4030018800	S.CER	C3216 CH 1H 223J-T	T	117.9/145.2
C1525	4510008540	S.ELE	EEE1CA100SR	T	124.9/150.6
C1526	4030011600	S.CER	C1608 JB 1E 104K-T	T	128/149
C1527	4030011600	S.CER	C1608 JB 1E 104K-T	T	128/158.1
C1528	4510008540	S.ELE	EEE1CA100SR	T	124.9/156.5
C1529	4030017870	S.CER	C1608 CH 1H 681J-T	T	125.4/160.8
C1530	4030011330	S.CER	C1608 CH 1H 391J-T	T	126.7/160.8
C1531	4510008500	S.ELE	EEE1CA101WP	T	111.3/167.3
C1532	4030011600	S.CER	C1608 JB 1E 104K-T	T	107.1/167.3
C1533	4030011600	S.CER	C1608 JB 1E 104K-T	T	115.5/167.3
C1534	4510008500	S.ELE	EEE1CA101WP	T	119.7/167.3
C1535	4030011600	S.CER	C1608 JB 1E 104K-T	T	133.7/172.6
C1536	4030017870	S.CER	C1608 CH 1H 681J-T	T	126.2/179.5
C1537	4510008500	S.ELE	EEE1CA101WP	T	111.3/176
C1538	4030011600	S.CER	C1608 JB 1E 104K-T	T	107.1/176
C1539	4030011600	S.CER	C1608 JB 1E 104K-T	T	115.5/176
C1540	4510008500	S.ELE	EEE1CA101WP	T	119.7/176
C1541	4030007050	S.CER	C1608 CH 1H 220J-T	T	124/175
C1651	4030006880	S.CER	C1608 JB 1H 472K-T	B	105.5/144
C1653	4030006880	S.CER	C1608 JB 1H 472K-T	B	109/137.2
C1654	4030017810	S.CER	C1608 CH 1H 102J-T	B	106.9/137.2
C1655	4030009530	S.CER	C1608 CH 1H 030B-T	T	107.6/136.8
C1656	4610001970	S.TRI	TZC3P200A110R00	T	110.9/136.2
C1657	4030010220	S.CER	C2012 CH 1H 102J-T	T	116.4/122.7
C1658	4030010220	S.CER	C2012 CH 1H 102J-T	T	116.4/130.9
C1659	4030011600	S.CER	C1608 JB 1E 104K-T	T	107.8/120
C1660	4030011600	S.CER	C1608 JB 1E 104K-T	B	134/174
C1661	4030011600	S.CER	C1608 JB 1E 104K-T	B	145.2/171.3
C1662	4030011600	S.CER	C1608 JB 1E 104K-T	T	144.3/178
C1663	4030011600	S.CER	C1608 JB 1E 104K-T	T	135.1/170.2
C1665	4030006900	S.CER	C1608 JB 1H 103K-T	T	138.9/164.1
C1666	4030006880	S.CER	C1608 JB 1H 472K-T	B	113.3/144
C1701	4030011600	S.CER	C1608 JB 1E 104K-T	T	153.4/163
C1702	4030011600	S.CER	C1608 JB 1E 104K-T	T	144.4/163
C1703	4510004601	ELE	16 ME 1000 HC		
C1704	4030011600	S.CER	C1608 JB 1E 104K-T	B	180.1/160.2
C1705	4030011600	S.CER	C1608 JB 1E 104K-T	B	186.4/160.2
C1706	4510008520	S.ELE	EEE1CA470SP	T	172.7/154.8
C1707	4030011600	S.CER	C1608 JB 1E 104K-T	T	149.7/154.8
C1708	4030006880	S.CER	C1608 JB 1H 472K-T	T	175.7/166.8
C1709	4030006880	S.CER	C1608 JB 1H 472K-T	T	172.6/166.8
C1710	4030006880	S.CER	C1608 JB 1H 472K-T	T	169.6/166.8
C1711	4030011340	S.CER	C1608 CH 1H 471J-T	T	171.4/163.5
C1712	4030011340	S.CER	C1608 CH 1H 471J-T	T	167.5/163.5
C1713	4030006880	S.CER	C1608 JB 1H 472K-T	B	165.5/168.8
C1714	4030006880	S.CER	C1608 JB 1H 472K-T	B	153.8/141.8
C1716	4030006880	S.CER	C1608 JB 1H 472K-T	B	154.7/145.1
C1717	4030006880	S.CER	C1608 JB 1H 472K-T	B	152.9/145.1
C1719	4030006880	S.CER	C1608 JB 1H 472K-T	B	151.1/145.1
C1720	4030006880	S.CER	C1608 JB 1H 472K-T	B	155.6/141.8
C1721	4030006880	S.CER	C1608 JB 1H 472K-T	B	157.4/141.8
RL1001	6330001750	RLY	FTR-B4CA012Z		
RL1002	6330001750	RLY	FTR-B4CA012Z		
RL1003	6330001750	RLY	FTR-B4CA012Z		
RL1004	6330001750	RLY	FTR-B4CA012Z		
RL1005	6330001750	RLY	FTR-B4CA012Z		
RL1006	6330001750	RLY	FTR-B4CA012Z		
RL1203	6330001750	RLY	FTR-B4CA012Z		
RL1206	6330001750	RLY	FTR-B4CA012Z		
J2	6510019991	S.CNR	52808-2271 (2291)	T	25/9
J10	6510007020	CNR	TMP-J01X-V6		
J351	6510007020	CNR	TMP-J01X-V6		
J561	6510007020	CNR	TMP-J01X-V6		
J601	6510007020	CNR	TMP-J01X-V6		
J681	6510007020	CNR	TMP-J01X-V6		
J831	6510007020	CNR	TMP-J01X-V6		
J1002	6510007020	CNR	TMP-J01X-V6		
J1101	6510007020	CNR	TMP-J01X-V6		
J1201	6510007020	CNR	TMP-J01X-V6		
J1301	6510007020	CNR	TMP-J01X-V6		
J1501	6510018961	S.CNR	B2B-PH-SM4-TB (LF) (SN)	T	149.6/177.5
J1701	6510019981	S.CNR	52808-1671 (1690)	T	168/177.2
W1052	9016201006	WIR	73/98/025/X98/X98		
W1401	9029495075	JMP	73/98/020/X98/X98		
W1411	7120000480	S.JMP	MJP-0.4-T	T	125.1/111.6

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1130011530	S.IC	CD74HC4094M96	T	11.9/24.1
IC2	1130009691	S.IC	TC74HCT7007AF (F)	T	22.8/23.3
IC51	1180001251	S.IC	TA7808F (TE16L,Q)	T	77/16.7
IC61	1180000421	S.IC	TA78L05F (TE12R,F)	B	56.5/16
IC101	1140007881	S.IC	TC190G08EFG0046JDZ/SC1246A	T	31.3/89.7
IC102	1130003831	S.IC	TC7S04F (TE85R,F)	T	33.1/74.7
IC104	1130003831	S.IC	TC7S04F (TE85R,F)	T	31.7/101.1
IC201	1130009230	S.IC	LMX2306TMX/NOPB	T	27.9/38.8
IC501	1140007881	S.IC	TC190G08EFG0046JDZ/SC1246A	T	31.3/142.5
IC502	1130003831	S.IC	TC7S04F (TE85R,F)	T	24.8/127.4
IC503	1130003831	S.IC	TC7S04F (TE85R,F)	T	31.7/154.1
IC651	1140004550	S.IC	M65343FP/SC1287	T	22.6/169.2
IC652	1130003831	S.IC	TC7S04F (TE85R,F)	T	13.7/163.1
IC1051	1190002010	S.IC	SD5400CY <TOMO>	T	176.9/99.9
IC1081	1110006180	S.IC	UPG2009TB-E3	B	151.6/85.1
IC1402	1190002110	S.IC	NJG1519KC1-TE3	T	117.3/69.5
IC1403	1190002110	S.IC	NJG1519KC1-TE3	T	113.4/106.3
IC1501	1110006121	S.IC	DBM9A41-G-TR	T	121.2/124.5
IC1502	1110006121	S.IC	DBM9A41-G-TR	T	121.2/133
IC1503	1110006100	S.IC	NJM5534MD-TE1	T	138.4/151.7
IC1504	1110006100	S.IC	NJM5534MD-TE1	T	119.2/151.7
IC1505	1110006190	S.IC	NJM074M-TE1	T	128.8/166.9
IC1506	1110006100	S.IC	NJM5534MD-TE1	T	128.8/175.6
IC1651	1130011921	S.IC	TC74LCX00F (EL,F)	T	110/126.2
IC1652	1110005420	S.IC	BA15532F-E2	T	139.8/175.6
IC1653	1110005100	S.IC	NJM072BM-TE1	B	140/172
IC1701	1130011530	S.IC	CD74HC4094M96	T	158/166.7
IC1702	1130011530	S.IC	CD74HC4094M96	T	148.9/166.7
IC1703	1160000131	S.IC	TD62783AFG (S,EL)	T	157.3/154.8
IC1704	1180000790	S.IC	AN78L10M (E1)	B	183.2/159.8
Q1	1590001050	S.TR	DTC114TUA T106	B	30.3/22.6
Q30	1530002060	S.TR	2SC4081 T106 R	T	22.3/110.9
Q41	1590000680	S.TR	DTC114EUA T106	T	12.8/34.2
Q150	1560000331	S.FET	2SK210-GR (TE85R,F)	T	26.9/53
Q151	1530002280	S.TR	2SC4081 T106 S	B	33.6/57.2
Q152	1530002280	S.TR	2SC4081 T106 S	B	30.8/78.2
Q201	1590001330	S.TR	DTA114EUA T106	T	29.6/34.1
Q220	1560000331	S.FET	2SK210-GR (TE85R,F)	T	72.5/33.9
Q230	1560000331	S.FET	2SK210-GR (TE85R,F)	T	72.5/46.4
Q240	1560000331	S.FET	2SK210-GR (TE85R,F)	T	72.5/58.9
Q250	1560000331	S.FET	2SK210-GR (TE85R,F)	T	72.5/71.4
Q260	1560000331	S.FET	2SK210-GR (TE85R,F)	T	72.5/83.9
Q270	1560000331	S.FET	2SK210-GR (TE85R,F)	T	72.5/95.8
Q280	1590000680	S.TR	DTC114EUA T106	T	82.3/34.4
Q281	1590000680	S.TR	DTC114EUA T106	T	82.3/46.9
Q282	1590000680	S.TR	DTC114EUA T106	T	82.3/59.4
Q283	1590000680	S.TR	DTC114EUA T106	T	82.3/71.9
Q284	1590000680	S.TR	DTC114EUA T106	T	82.3/84.4
Q285	1590000680	S.TR	DTC114EUA T106	T	82.3/96.4
Q301	1530003432	S.TR	2SC5226A-4-TL-E	T	92.1/30.1
Q302	1530003432	S.TR	2SC5226A-4-TL-E	B	89.1/42.5
Q303	1530003432	S.TR	2SC5226A-4-TL-E	B	91.3/25.1
Q341	1590000680	S.TR	DTC114EUA T106	T	86.3/36.7
Q351	1580000751	S.FET	3SK294 (TE85L,F)	T	92.1/56.9
Q352	1530003432	S.TR	2SC5226A-4-TL-E	B	89.2/64.5
Q363	1590000680	S.TR	DTC114EUA T106	T	86.8/54.3
Q364	1590001330	S.TR	DTA114EUA T106	T	86.8/57.4
Q441	1590000680	S.TR	DTC114EUA T106	T	86.5/73.7
Q502	1590000680	S.TR	DTC114EUA T106	T	41.9/128.8
Q540	1530002060	S.TR	2SC4081 T106 R	B	58.7/141.2
Q541	1560000331	S.FET	2SK210-GR (TE85R,F)	T	68.9/142.8
Q561	1530003432	S.TR	2SC5226A-4-TL-E	T	70.6/153.8
Q580	1530003432	S.TR	2SC5226A-4-TL-E	T	41.7/147.4
Q591	1530003151	S.TR	2SC4673D-TD-E	T	61.7/166.5
Q592	1520000561	S.TR	2SB1123 T-TD-E	B	52/165.3
Q593	1590000680	S.TR	DTC114EUA T106	B	54.8/171.2
Q601	1530002601	S.TR	2SC4215-O (TE85R,F)	T	49.5/118.2
Q680	1530002060	S.TR	2SC4081 T106 R	T	37.5/163.2
Q702	1530002601	S.TR	2SC4215-O (TE85R,F)	T	31.4/110.9
Q1001	1530003851	S.TR	2SC5551F-TD-E	B	174/9
Q1004	1590001960	S.TR	XP4311 (TX)	T	150/18.8
Q1005	1590001960	S.TR	XP4311 (TX)	T	145.9/18.8
Q1006	1530003851	S.TR	2SC5551F-TD-E	B	150/37.6
Q1007	1530003851	S.TR	2SC5551F-TD-E	B	176.5/42.5
Q1008	1530003851	S.TR	2SC5551F-TD-E	B	160.5/42.5
Q1101	1530003860	TR	2SC3950D		
Q1102	1590000680	S.TR	DTC114EUA T106	T	165.5/133.8
Q1103	1520000561	S.TR	2SB1123 T-TD-E	B	168.6/127.8
Q1104	1530003860	TR	2SC3950D		
Q1105	1530003842	S.TR	2SC5501A-4-TR-E	T	166.5/142.1
Q1205	1590001960	S.TR	XP4311 (TX)	T	158.8/55.6
Q1209	1530003851	S.TR	2SC5551F-TD-E	B	121/34.9
Q1210	1530003851	S.TR	2SC5551F-TD-E	B	111.5/34.9
Q1211	1560001311	S.FET	MMBFU310LT1G	T	159.5/96.4
Q1212	1560001311	S.FET	MMBFU310LT1G	T	153.5/96.4
Q1213	1590000680	S.TR	DTC114EUA T106	B	156.9/123.7
Q1214	1520000561	S.TR	2SB1123 T-TD-E	B	155.4/113.5
Q1301	1530003151	S.TR	2SC4673D-TD-E	T	157.8/120
Q1352	1530003851	S.TR	2SC5551F-TD-E	B	140/66.7
Q1401	1530003842	S.TR	2SC5501A-4-TR-E	T	131.9/105.8
Q1402	1530003021	S.TR	2SC4402-3-TL-E	T	123.4/111.8
Q1403	1530003021	S.TR	2SC4402-3-TL-E	T	123.4/114.3
Q1501	1530003450	S.TR	2SC4835-R (TX)	T	133.5/143.5
Q1502	1530003450	S.TR	2SC4835-R (TX)	T	120.4/143.5
Q1651	1530002601	S.TR	2SC4215-O (TE85R,F)	B	105.6/140.3
Q1701	1590001960	S.TR	XP4311 (TX)	T	106.6/43.9
Q1702	1590001960	S.TR	XP4311 (TX)	T	148.9/147.2
Q1703	1590001960	S.TR	XP4311 (TX)	T	146.4/147.2
D101	1750000520	S.DIO	DAN222TL	T	41.8/86.2
D152	1720000590	S.VCP	MA357 (TX)	T	17.6/59.9

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
D153	1790000491	S.DIO	HSM88ASTR-E	T	27.2/60.4
D154	1790000491	S.DIO	HSM88ASTR-E	T	27.2/63.8
D201	1750000520	S.DIO	DAN222TL	T	32.4/34.1
D220	1720000590	S.VCP	MA357 (TX)	T	50.8/31.8
D221	1720000590	S.VCP	MA357 (TX)	T	52.9/31.8
D222	1790000620	S.DIO	MA77 (TX)	T	82.6/29.8
D230	1720000590	S.VCP	MA357 (TX)	T	50.8/44.2
D231	1720000590	S.VCP	MA357 (TX)	T	52.9/44.2
D232	1790000620	S.DIO	MA77 (TX)	T	82.6/42.3
D240	1720000590	S.VCP	MA357 (TX)	T	50.8/56.7
D241	1720000590	S.VCP	MA357 (TX)	T	52.9/56.7
D242	1790000620	S.DIO	MA77 (TX)	T	82.6/54.8
D250	1720000590	S.VCP	MA357 (TX)	T	50.8/69.2
D252	1790000620	S.DIO	MA77 (TX)	T	82.6/67.3
D261	1720000590	S.VCP	MA357 (TX)	T	52.9/81.7
D262	1790000620	S.DIO	MA77 (TX)	T	82.6/79.8
D270	1720000590	S.VCP	MA357 (TX)	T	50.8/94.2
D271	1720000590	S.VCP	MA357 (TX)	T	52.4/96.7
D272	1790000620	S.DIO	MA77 (TX)	T	82.5/92
D341	1790000620	S.DIO	MA77 (TX)	T	90/37.2
D342	1160000070	S.DIO	DAN202K T146	B	81.1/47.7
D362	1790000620	S.DIO	MA77 (TX)	T	88.3/65.5
D363	1790000620	S.DIO	MA77 (TX)	T	88.3/62
D421	1790000620	S.DIO	MA77 (TX)	T	91.9/85
D441	1790000620	S.DIO	MA77 (TX)	T	89.6/74.4
D501	1750000520	S.DIO	DAN222TL	T	42/132
D542	1720000590	S.VCP	MA357 (TX)	T	62.5/139.6
D1101	1790000620	S.DIO	MA77 (TX)	T	177.6/146.6
D1102	1790000620	S.DIO	MA77 (TX)	T	177.6/148.4
D1351	1750000581	S.DIO	1SV307 (TPH3,F)	T	140.8/71.1
D1653	1750000550	S.DIO	1SS355 TE-17	T	138.9/167.2
D1654	1750000550	S.DIO	1SS355 TE-17	T	142.5/167.2
D1701	1790001670	S.DIO	RB706F-40T106	T	170.5/160.8
FI101	2020002090	S.CER	SFECV10M7FD00-R0	T	26/73.9
FI1401	2030000321	S.MLH	FL-359A (64.555 MHz)	T	116.3/88.5
FI1402	2030000311	S.MLH	FL-360A (64.555 MHz)	T	107/88.5
FI1403	2030000520	S.MLH	DSF753SDF 64.555 (FL-397)	T	126/85.5
L1	6200003261	S.COL	NLV32T-101J	T	10.8/15.4
L2	6200003261	S.COL	NLV32T-101J	T	29/19.9
L10	6200003950	S.COL	HF50ACC 322513-T	T	38.6/14.7
L11	6200003950	S.COL	HF50ACC 322513-T	T	13.8/15.4
L12	6200003950	S.COL	HF50ACC 322513-T	T	16.8/15.4
L13	6200003950	S.COL	HF50ACC 322513-T	T	29/15.4
L20	6200003321	S.COL	NLV32T-3R3J	T	85.9/123.8
L30	6200005491	S.COL	NLV32T-331J	T	20.6/120
L101	6200001831	S.COL	NLV32T-100J	T	38.3/72.8
L151	6130002970	COL	LB-343		
L152	6200001831	S.COL	NLV32T-100J	T	30/54.5
L201	6200005011	S.COL	NLV25T-100J	T	22.2/45
L211	6200003661	S.COL	NLV25T-R68J	B	45.4/35.3
L220	6200010790	S.COL	C2520C-3R9G-A	T	51.9/37.5
L221	6190001421	COL	#E526GN-110502		
L222	6200010790	S.COL	C2520C-3R9G-A	T	76.2/37.7
L230	6200010830	S.COL	C2520C-3R3G-A	T	51.9/50
L231	6190001421	COL	#E526GN-110502		
L232	6200010830	S.COL	C2520C-3R3G-A	T	76.2/50.2
L240	6200010830	S.COL	C2520C-3R3G-A	T	51.9/62.4
L241	6190001421	COL	#E526GN-110502		
L242	6200010830	S.COL	C2520C-3R3G-A	T	76.2/62.7
L250	6200010820	S.COL	C2520C-2R7G-A	T	51.9/74.9
L251	6190001421	COL	#E526GN-110502		
L252	6200010820	S.COL	C2520C-2R7G-A	T	76.2/75.2
L260	6200010820	S.COL	C2520C-2R7G-A	T	51.9/87.4
L261	6190001411	COL	#E526GN-110501		
L262	6200010820	S.COL	C2520C-2R7G-A	T	76.2/87.7
L270	6200010810	S.COL	C2520C-2R2G-A	T	51.9/99.8
L271	6190001411	COL	#E526GN-110501		
L272	6200010810	S.COL	C2520C-2R2G-A	T	76/100.2
L280	6200005011	S.COL	NLV25T-100J	T	67.4/25.5
L302	6200001831	S.COL	NLV32T-100J	T	89.3/42.6
L331	6200002641	S.COL	NLV25T-R15J	T	95.1/34.1
L332	6200002411	S.COL	NLV25T-056J	B	93.2/36
L341	6200003261	S.COL	NLV32T-101J	T	87/39.6
L351	6200001831	S.COL	NLV32T-100J	T	91.3/62
L421	6200008641	S.COL	NLV32T-391J	T	87/81
L441	6200002601	S.COL	NLV25T-047J	T	91.9/72.3
L442	6200010730	S.COL	C2520C-68NG-A	T	90.5/78.2
L451	6200002641	S.COL	NLV25T-R15J	T	95/81
L452	6200003261	S.COL	NLV32T-101J	T	87/78
L501	6200001831	S.COL	NLV32T-100J	T	31/125.8
L530	6200003171	S.COL	NLV32T-330J	T	14.6/134.9
L531	6200003171	S.COL	NLV32T-330J	T	14.6/130.8
L532	6200003171	S.COL	NLV32T-330J	T	15.5/127.1
L541	6200010790	S.COL	C2520C-3R9G-A	T	56.3/139.6
L542	6190001421	COL	#E526GN-110502		
L543	6200010790	S.COL	C2520C-3R9G-A	T	68.4/147.9
L544	6200003261	S.COL	NLV32T-101J	B	65.9/142.1
L545	6200003261	S.COL	NLV32T-101J	B	51.3/139.6
L561	6200003261	S.COL	NLV32T-101J	B	64/156
L562	6200001831	S.COL	NLV32T-100J	B	74.6/151.8
L565	6150004250	COL	LS-471A (C-14922)		
L566	6150004250	COL	LS-471A (C-14922)		
L591	6200007790	S.COL	LQW2BHNR15J03L	T	60.5/171.5
L601	6200001831	S.COL	NLV32T-100J	T	49.5/123.6
L602	6200002641	S.COL	NLV25T-R15J	T	54.1/118
L603	6200002841	S.COL	NLV25T-R22J	T	57.1/117.2
L651	6200001831	S.COL	NLV32T-100J	T	15.5/176.2
L681	6200002981	S.COL	NLV32T-R56J	T	37.4/176.2
L682	6200003041	S.COL	NLV32T-R68J	T	37.8/172.6
L683	6200003051	S.COL	NLV32T-R82J	T	40.2/166.2

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
L701	6200003261	S.COL	NLV32T-101J	T	23.6/120
L702	6150004971	S.COL	LS-522-LF	T	37.6/108.6
L703	6150004971	S.COL	LS-522-LF	T	37.5/118.5
L1001	6190001650	COL	ELC06D102E		
L1002	6140004400	COL	LR-499		
L1004	6140003890	COL	LR-488		
L1005	6180001000	COL	LAL 04NA 102K		
L1006	6140003900	COL	LR-489		
L1007	6140003800	COL	LR-439		
L1008	6190001650	COL	ELC06D102E		
L1009	6190001650	COL	ELC06D102E		
L1010	6140003880	COL	LR-486		
L1011	6140003880	COL	LR-486		
L1012	6140003800	COL	LR-439		
L1013	6200010680	S.COL	C2520C-R22G-A (0.22U)	T	155/55.2
L1014	6200010680	S.COL	C2520C-R22G-A (0.22U)	T	157.9/12.4
L1015	6200007790	S.COL	LQW2BHNR15J03L	B	163.5/27.5
L1052	6200010740	S.COL	C2520C-R27G-A	T	177.8/74.6
L1053	6200010740	S.COL	C2520C-R27G-A	T	173.8/73.5
L1054	6200010740	S.COL	C2520C-R27G-A	T	169.4/72.6
L1055	6140003960	COL	LR-495		
L1056	6200010730	S.COL	C2520C-68NG-A	T	171/83.8
L1058	6190001631	COL	#E544EN-100021		
L1060	6200010730	S.COL	C2520C-68NG-A	T	149.1/76.4
L1062	6200011450	S.COL	C2520C-R39G-A	T	145.1/81.4
L1063	6200010650	S.COL	C2520C-R12G-A (0.12U)	T	140.9/82.5
L1071	6200007780	S.COL	LQW2BHNR12J03L	B	164.9/79.2
L1072	6200007780	S.COL	LQW2BHNR12J03L	B	168/76.1
L1091	6200003950	S.COL	HF50ACC 322513-T	B	171/149
L1092	6200003950	S.COL	HF50ACC 322513-T	T	149.7/136.5
L1093	6200003950	S.COL	HF50ACC 322513-T	T	157/135.2
L1101	6140003920	COL	LR-491		
L1102	6200010650	S.COL	C2520C-R12G-A (0.12U)	T	176.9/117.9
L1103	6180001250	COL	LAL 04NA 3R3K		
L1104	6200010870	S.COL	C2520C-R33G-A (0.33U)	T	178.3/135.9
L1105	6140003910	COL	LR-490		
L1151	6140004640	COL	LR-519		
L1201	6200007780	S.COL	LQW2BHNR12J03L	B	119.3/17.4
L1208	6140003800	COL	LR-439		
L1209	6200001831	S.COL	NLV32T-100J	T	121.1/20.8
L1210	6140004440	COL	LR-503		
L1211	6200009690	S.COL	LQH43CN101K03L	T	115.7/34.6
L1212	6200001831	S.COL	NLV32T-100J	T	106.8/20.8
L1213	6140004440	COL	LR-503		
L1214	6200009690	S.COL	LQH43CN101K03L	T	105.9/34.8
L1216	6140003800	COL	LR-439		
L1217	6200007750	S.COL	LQW2BHN56NJ03L	T	147.9/63.7
L1218	6200007770	S.COL	LQW2BHNR10J03L	T	153.3/65.1
L1219	6200007790	S.COL	LQW2BHNR15J03L	T	153.2/68.4
L1220	6140000930	COL	LR-116		
L1221	6200003261	S.COL	NLV32T-101J	B	149.5/110.9
L1222	6150001770	COL	LS-198		
L1223	6200007750	S.COL	LQW2BHN56NJ03L	B	151.3/100.7
L1228	6200010870	S.COL	C2520C-R33G-A (0.33U)	T	158.7/71.3
L1229	6200003950	S.COL	HF50ACC 322513-T	B	164.7/115
L1301	6200008090	S.COL	LQW2BHN68NJ03L	T	157.1/111.9
L1302	6200008090	S.COL	LQW2BHN68NJ03L	T	156.4/115.5
L1303	6200008090	S.COL	LQW2BHN68NJ03L	T	153.4/117.5
L1304	6200010870	S.COL	C2520C-R33G-A (0.33U)	T	153.8/123
L1305	6200003001	S.COL	NLV32T-R22J	T	159.2/124.5
L1306	6200001831	S.COL	NLV32T-100J	B	152.7/118.6
L1307	6200003001	S.COL	NLV32T-R22J	T	153.3/112
L1351	6200001831	S.COL	NLV32T-100J	T	143/76.4
L1353	6200010740	S.COL	C2520C-R27G-A	T	141.6/67.5
L1354	6200001831	S.COL	NLV32T-100J	T	136.4/68
L1401	6150004280	COL	LS-484B (C-14927)		
L1402	6150004280	COL	LS-484B (C-14927)		
L1403	6150004280	COL	LS-484B (C-14927)		
L1404	6150004280	COL	LS-484B (C-14927)		
L1405	6200007770	S.COL	LQW2BHNR10J03L	B	112.5/111.4
L1406	6200007750	S.COL	LQW2BHN56NJ03L	B	116.6/111.4
L1407	6140003930	COL	LR-492		
L1408	6190001621	COL	#E544EN-100028		
L1409	6200003191	S.COL	NLV32T-470J	B	135.8/125.4
L1410	6150004280	COL	LS-484B (C-14927)		
L1411	6150004280	COL	LS-484B (C-14927)		
L1501	6200003520	S.COL	ELJFB 102K-F	T	142.1/145.1
L1652	6200002520	S.COL	ELJNC R18K-F	T	112.9/133.1
L1653	6200001831	S.COL	NLV32T-100J	B	105.4/124.6
L1654	6200001831	S.COL	NLV32T-100J	B	112.4/141.9
L1655	6200001831	S.COL	NLV32T-100J	B	124.7/139.8
L1701	6200001831	S.COL	NLV32T-100J	T	167/160
L1702	6200003950	S.COL	HF50ACC 322513-T	T	175.6/169.8
L1703	6200003950	S.COL	HF50ACC 322513-T	T	172.6/169.8
L1704	6200003950	S.COL	HF50ACC 322513-T	T	169.6/169.8
L1705	6200003950	S.COL	HF50ACC 322513-T	T	165.5/169.8
L1803	6200003950	S.COL	HF50ACC 322513-T	B	132/54.8
L1804	6200003950	S.COL	HF50ACC 322513-T	B	118/154.8
L1805	6200003950	S.COL	HF50ACC 322513-T	B	155.2/132
L1807	6200003950	S.COL	HF50ACC 322513-T	B	118/151.3
L1808	6200003950	S.COL	HF50ACC 322513-T	B	141.3/162
L1809	6200003950	S.COL	HF50ACC 322513-T	B	149.5/115.6
R1	7030005871	S.RES	ERA3YKD 104V (100 k)	T	32.5/19.2
R2	7030005321	S.RES	ERA3YED 103V (10 k)	T	31.2/19.2
R3	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	16.9/23.5
R4	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	16.9/24.8
R5	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	13.3/31.3
R6	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	13.3/30
R7	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	B	26.7/12.9
R8	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	B	28.2/14.6
R9	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	B	27.5/10.6
R10	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	19/16

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R11	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	20.3/16
R12	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	22.4/16
R13	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	23.7/16
R14	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	25/16
R15	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	26.4/16.2
R16	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	32.5/15.4
R17	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	33.8/15.4
R30	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	21.7/113.7
R31	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	20.4/111.1
R32	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	23/113.7
R33	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	19.1/115
R51	7030011030	S.RES ERJ1TYJ 270U (27)	T	66.3/13.9
R61	7030011030	S.RES ERJ1TYJ 270U (27)	T	45.1/13.9
R101	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	34.1/101.5
R102	7030003860	S.RES ERJ3GE JPW V	B	35.6/88.6
R103	7030007230	S.RES ERA3YED 102V (1 k)	T	25.1/100.3
R104	7030007230	S.RES ERA3YED 102V (1 k)	T	26.4/100.3
R105	7030007230	S.RES ERA3YED 102V (1 k)	T	27.8/100.3
R106	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	29.1/100.3
R107	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	38/101.5
R108	7030007230	S.RES ERA3YED 102V (1 k)	T	28.9/79
R109	7030007230	S.RES ERA3YED 102V (1 k)	T	41.9/84.5
R110	7030007220	S.RES ERA3YED 202V (2 k)	T	14.6/100.5
R111	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/100.5
R112	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/99.2
R113	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/97.9
R114	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/96.6
R115	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/95.2
R116	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/93.9
R117	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/92.6
R118	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/91.3
R119	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/89.6
R120	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/87
R121	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/84.4
R122	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/81.8
R123	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/99.2
R124	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/97.9
R125	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/96.6
R126	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/95.2
R127	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/93.9
R128	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/92.6
R129	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/91.3
R130	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/89.6
R131	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/88.3
R132	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/87
R133	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/85.7
R134	7030009861	S.RES ERA3YED 471V (470)	T	14.6/84.4
R135	7030003860	S.RES ERJ3GE JPW V	T	30.4/75.8
R136	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	33/77.1
R137	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	35.5/75.8
R138	7030003860	S.RES ERJ3GE JPW V	T	16.8/78.6
R139	7030003860	S.RES ERJ3GE JPW V	T	17.6/75.8
R150	7030003330	S.RES ERJ3GEYJ 121 V (120)	B	37.8/86.2
R151	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	38.6/88.1
R152	7030005871	S.RES ERA3YKD 104V (100 k)	B	36.2/82.5
R153	7030005321	S.RES ERA3YED 103V (10 k)	T	19.2/62.7
R154	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	26.3/54.1
R155	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	23/54.1
R156	7030005871	S.RES ERA3YKD 104V (100 k)	T	24.6/53.1
R157	7030005871	S.RES ERA3YKD 104V (100 k)	T	26.9/58
R158	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	30/57.3
R159	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	33.6/61.4
R160	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	33.6/59.6
R161	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	33.6/54.8
R163	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	30.2/56.6
R164	7030003310	S.RES ERJ3GEYJ 820 V (82)	B	34.1/70.4
R165	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	30.8/70.4
R166	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	30.8/72.2
R167	7030003240	S.RES ERJ3GEYJ 220 V (22)	B	37.4/75.8
R168	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	34.1/75.8
R169	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	30.8/75.8
R202	7030007230	S.RES ERA3YED 102V (1 k)	T	22.2/39.7
R203	7030007230	S.RES ERA3YED 102V (1 k)	T	22.2/38.4
R204	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	22.2/37.1
R205	7030005321	S.RES ERA3YED 103V (10 k)	T	27.4/34
R206	7030003220	S.RES ERJ3GEYJ 150 V (15)	T	31.1/45.7
R210	7030005351	S.RES ERA3YED 182V (1.8 k)	T	35.6/37.5
R217	7030009651	S.RES ERA3YHD 820V (82)	B	40.4/42.8
R219	7030009691	S.RES ERA3YED 101V (100)	B	40/35.7
R220	7030005871	S.RES ERA3YKD 104V (100 k)	T	73.2/37.6
R221	7030005871	S.RES ERA3YKD 104V (100 k)	T	72.3/30.9
R222	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	81.4/38.3
R223	7030007230	S.RES ERA3YED 102V (1 k)	T	81.9/31.9
R224	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/40.2
R230	7030005871	S.RES ERA3YKD 104V (100 k)	T	73.2/50.1
R231	7030005871	S.RES ERA3YKD 104V (100 k)	T	72.3/43.3
R232	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	81.4/50.8
R233	7030007230	S.RES ERA3YED 102V (1 k)	T	81.9/44.4
R234	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/52.7
R240	7030005871	S.RES ERA3YKD 104V (100 k)	T	73.2/62.6
R241	7030005871	S.RES ERA3YKD 104V (100 k)	T	72.3/55.8
R242	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	81.4/63.3
R243	7030007230	S.RES ERA3YED 102V (1 k)	T	81.9/56.9
R244	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/65.2
R250	7030005871	S.RES ERA3YKD 104V (100 k)	T	73.2/75.1
R251	7030005871	S.RES ERA3YKD 104V (100 k)	T	72.3/68.4
R252	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	81.4/75.8
R253	7030007230	S.RES ERA3YED 102V (1 k)	T	81.9/69.4
R254	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/77.7
R260	7030005871	S.RES ERA3YKD 104V (100 k)	T	73.2/87.6
R261	7030005871	S.RES ERA3YKD 104V (100 k)	T	72.3/80.9
R262	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	81.4/88.3
R263	7030007230	S.RES ERA3YED 102V (1 k)	T	81.9/81.9
R264	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/90.2

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R270	7030005871	S.RES ERA3YKD 104V (100 k)	T	73.2/99.5
R271	7030005871	S.RES ERA3YKD 104V (100 k)	T	72.3/92.8
R272	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	81.4/100.8
R273	7030007230	S.RES ERA3YED 102V (1 k)	T	81.9/93.9
R274	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/102.1
R301	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	86.5/30.6
R302	7030007230	S.RES ERA3YED 102V (1 k)	T	86.5/29.3
R303	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	92.1/28
R304	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	T	94/30.1
R305	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	T	95.3/30.1
R306	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	94.7/32.2
R307	7030009841	S.RES ERA3YHD 330V (33)	T	92.1/32.2
R308	7030009851	S.RES ERA3YED 271V (270)	B	92.6/43.4
R309	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	B	89.1/47
R310	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	B	92.6/47
R311	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	89.1/45.2
R312	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	92.4/27.8
R313	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	B	91.1/23.1
R314	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	B	88.3/23.1
R315	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	87.5/25.1
R316	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	78.3/26.1
R317	7030006220	S.RES ERJ12YJ470U (47)	B	90/31.4
R318	7030009841	S.RES ERA3YHD 330V (33)	B	92.6/41.6
R341	7030007230	S.RES ERA3YED 102V (1 k)	T	92.1/40.1
R342	7030005321	S.RES ERA3YED 103V (10 k)	T	86.5/32.2
R343	7030007230	S.RES ERA3YED 102V (1 k)	T	89.3/34.8
R351	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	89.1/52.4
R352	7030010980	S.RES ERA3YHD 470V (47)	T	89.3/55.8
R353	7030009591	S.RES ERA3YED 472V (4.7 k)	T	89.3/54.5
R354	7030009591	S.RES ERA3YED 472V (4.7 k)	T	89.3/50.4
R355	7030009591	S.RES ERA3YED 472V (4.7 k)	T	89.3/53.2
R356	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	89.3/57.1
R357	7310005580	S.TRI TMC3ADCS3X 4.7K	T	93.6/52.7
R358	7030010980	S.RES ERA3YHD 470V (47)	T	94.9/56.4
R359	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	94.9/59
R360	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	92.6/63.9
R361	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	B	89.2/62.1
R362	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	B	92.6/60.3
R363	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	92.6/65.7
R364	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	94.9/82.9
R365	7030007860	S.RES ERJ3GEYJ 8R2V (8.2)	T	92/83.4
R366	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	94.9/84.2
R368	7030005321	S.RES ERA3YED 103V (10 k)	T	86.1/59.6
R369	7030008240	S.RES ERJ12Y0R00U	B	95.3/57.1
R421	7030007230	S.RES ERA3YED 102V (1 k)	T	92.1/87.8
R425	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	90.1/81.6
R427	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	86.8/87.3
R428	7030009861	S.RES ERA3YED 471V (470)	B	92.1/88
R441	7030007230	S.RES ERA3YED 102V (1 k)	T	92.1/75.5
R442	7030005321	S.RES ERA3YED 103V (10 k)	T	88.9/70.9
R443	7030007230	S.RES ERA3YED 102V (1 k)	T	88.9/72.2
R501	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	29.2/153.1
R502	7030007230	S.RES ERA3YED 102V (1 k)	T	27.9/153.1
R503	7030007230	S.RES ERA3YED 102V (1 k)	T	26.5/153.1
R504	7030007230	S.RES ERA3YED 102V (1 k)	T	25.2/153.1
R506	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	34/154.5
R509	7030007230	S.RES ERA3YED 102V (1 k)	T	42.5/136
R510	7030007220	S.RES ERA3YED 202V (2 k)	T	14.6/153.6
R511	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/153.6
R512	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/152.3
R513	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/151
R514	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/149.7
R515	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/148.3
R516	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/147
R517	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/145.7
R518	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/144.4
R519	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/142.7
R520	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/141.4
R521	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/140.1
R522	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/138.8
R523	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/152.3
R524	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/151
R525	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/149.7
R526	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/148.3
R527	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/147
R528	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/145.7
R529	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/144.4
R530	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/142.7
R531	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/141.4
R532	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/140.1
R533	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/138.8
R534	7030003860	S.RES ERJ3GE JPW V	T	22.2/127.6
R535	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	24.8/129.8
R536	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	28/128.3
R537	7030007230	S.RES ERA3YED 102V (1 k)	T	30.3/131.9
R538	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	34.8/146.5
R540	7030007230	S.RES ERA3YED 102V (1 k)	B	52.3/142.8
R544	7030005871	S.RES ERA3YKD 104V (100 k)	T	69.4/140.4
R545	7030005871	S.RES ERA3YKD 104V (100 k)	T	69.4/139.1
R546	7030009861	S.RES ERA3YED 471V (470)	T	67.4/150.7
R548	7030009591	S.RES ERA3YED 472V (4.7 k)	B	43.4/136.5
R550	7030009691	S.RES ERA3YED 101V (100)	B	43.4/134.7
R554	7030009891	S.RES ERA3YED 151V (150)	B	47.2/133.9
R555	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	61.9/142.1
R556	7030005981	S.RES ERA3YED 333V (33 k)	B	44.2/128.2
R561	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	71.3/148.5
R562	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	65.7/155.5
R563	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	T	70.4/151.9
R564	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	T	70.4/150.6
R565	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	67/155.5
R570	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	63.1/155.5
R571	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	58.5/155
R572	7030003290	S.RES ERJ3GEYJ 560 V (56)	B	57.2/156.3
R573	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	61.8/155.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R574	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	60.5/155.5
R575	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	58.5/156.3
R580	7030009861	S.RES ERA3YED 471V (470)	T	41.9/153.7
R581	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	41.9/145.5
R582	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	41.9/149.5
R587	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	55.7/157.6
R588	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	58.5/158.9
R589	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	55.7/158.9
R591	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	58.2/169.9
R592	7030005321	S.RES ERA3YED 103V (10 k)	T	58.5/167.9
R593	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	58.5/165.1
R594	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	61.9/168.1
R595	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	55.9/165.3
R596	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	B	54.7/168.9
R601	7030009851	S.RES ERA3YED 271V (270)	T	51.7/118.2
R602	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	49.5/120.1
R606	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	45.3/115.6
R607	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	48.6/115.4
R608	7030007230	S.RES ERA3YED 102V (1 k)	T	49.9/115.4
R651	7030007230	S.RES ERA3YED 102V (1 k)	B	23.5/177.1
R652	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	13.5/170.8
R653	7030007230	S.RES ERA3YED 102V (1 k)	T	13.5/169.5
R654	7030007230	S.RES ERA3YED 102V (1 k)	T	13.5/168.2
R656	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	13.4/165.6
R657	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	20.2/161.4
R661	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/162.8
R662	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/164.1
R663	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/165.4
R664	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/166.7
R665	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/168
R666	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/169.3
R667	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/170.6
R668	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/171.9
R669	7030007200	S.RES ERA3YEB 202V (2 k)	T	31.7/173.2
R670	7030007200	S.RES ERA3YEB 202V (2 k)	T	31.7/174.5
R671	7030007200	S.RES ERA3YEB 202V (2 k)	T	31.7/175.8
R673	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/165.4
R674	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/166.7
R675	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/168
R676	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/169.3
R677	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/170.6
R678	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/171.9
R679	7030007210	S.RES ERA3YEB 102V (1 k)	T	34.3/173.2
R680	7030007210	S.RES ERA3YEB 102V (1 k)	T	34.3/174.5
R681	7030007210	S.RES ERA3YEB 102V (1 k)	T	34.3/175.8
R683	7030003860	S.RES ERJ3GE JPW V	B	58.4/167.8
R685	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	T	38.4/169.7
R686	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	40.3/163.4
R687	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	37.4/165.1
R688	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	34.3/162.8
R689	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	33.6/161.5
R690	7030009851	S.RES ERA3YED 271V (270)	T	46.4/165.3
R691	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	48.4/164.8
R692	7030009851	S.RES ERA3YED 271V (270)	T	46.4/166.6
R693	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	37.1/169.7
R704	7030009841	S.RES ERA3YHD 330V (33)	T	30.8/113.7
R705	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	29.5/113.7
R706	7030005321	S.RES ERA3YED 103V (10 k)	T	28.2/113.7
R707	7030009861	S.RES ERA3YED 471V (470)	T	30.8/108.1
R708	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	43.3/118.8
R709	7030007860	S.RES ERJ3GEYJ 8R2V (8.2)	T	43.3/116
R710	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	43.8/121.1
R711	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	37.9/154.5
R1000	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	177.1/11.2
R1003	7030010980	S.RES ERA3YHD 470V (47)	T	162/13.4
R1004	7030007230	S.RES ERA3YED 102V (1 k)	B	166.4/12.9
R1005	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	T	144/26.1
R1006	7030007230	S.RES ERA3YED 102V (1 k)	T	145.3/26.1
R1007	7030004030	S.RES ERJ3GEYJ 5R6 V (5.6)	B	153.7/33.6
R1008	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	144/36.4
R1009	7030010980	S.RES ERA3YHD 470V (47)	T	182.4/29.3
R1010	7030010980	S.RES ERA3YHD 470V (47)	T	154.5/33.2
R1013	7030007230	S.RES ERA3YED 102V (1 k)	B	172.7/40.8
R1014	7030007230	S.RES ERA3YED 102V (1 k)	B	156.7/40.8
R1015	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	B	172.7/45.4
R1016	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	B	156.7/45.4
R1017	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	B	169.7/12.9
R1020	7030003390	S.RES ERJ3GEYJ 391 V (390)	T	179.6/18.3
R1021	7030003220	S.RES ERJ3GEYJ 150 V (15)	T	177/19.4
R1022	7030003390	S.RES ERJ3GEYJ 391 V (390)	T	180.9/19.4
R1023	7030010980	S.RES ERA3YHD 470V (47)	B	149.3/33.5
R1024	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	150.1/31.4
R1025	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	178.3/19.4
R1026	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	171.2/14.2
R1027	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	176.5/38.3
R1028	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	160.5/38.3
R1029	7030010980	S.RES ERA3YHD 470V (47)	B	178.2/46.1
R1030	7030010980	S.RES ERA3YHD 470V (47)	B	162.2/46.1
R1051	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	178.6/93.1
R1054	7030011500	S.RES ERA3YHD 270V (27)	T	149.1/83.2
R1055	7030000010	S.RES MCR10EZHJ JPW (000)	T	162.1/76.6
R1056	7030000010	S.RES MCR10EZHJ JPW (000)	T	177.5/71.1
R1071	7030010980	S.RES ERA3YHD 470V (47)	B	165.9/76.4
R1072	7030000010	S.RES MCR10EZHJ JPW (000)	T	133.9/84.1
R1073	7030000010	S.RES MCR10EZHJ JPW (000)	T	135.5/85.7
R1101	7310004860	S.TRI EVM-3YSX50 B53 (502)	T	180.1/90.2
R1102	7030005871	S.RES ERA3YKD 104V (100 k)	B	180.2/100.6
R1103	7030007680	S.RES ERJ8ENF 47R0V (47)	T	181.7/104.7
R1104	7030007680	S.RES ERJ8ENF 47R0V (47)	T	173.6/107.2
R1105	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	T	176.7/87.7
R1106	7030009620	S.RES ERJ12YJ120U (12)	B	179.6/117.9
R1107	7030010980	S.RES ERA3YHD 470V (47)	T	175.6/120.3
R1109	7030007180	S.RES ERJ12YJ150U (15)	B	176.5/125.7
R1110	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	168.5/131.6

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R1111	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	166.2/130.4
R1113	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	166.2/131.7
R1114	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	179.2/125.3
R1115	7030006240	S.RES ERJ12YJ181U (180)	B	176.5/129.9
R1116	7030007230	S.RES ERA3YED 102V (1 k)	T	175.7/135.3
R1117	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	175.7/134
R1118	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	175.4/132
R1119	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	178/132
R1120	7030006070	S.RES ERJ12YJ101U (100)	B	177.3/141
R1121	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	178.6/139.6
R1122	7030010980	S.RES ERA3YHD 470V (47)	T	171.9/131.1
R1123	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	165.7/137.4
R1124	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	T	165.7/140
R1125	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	171/142.2
R1126	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	168.4/142.2
R1127	7030010980	S.RES ERA3YHD 470V (47)	T	174.6/142.9
R1128	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	174.6/146.6
R1129	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	174.6/148.4
R1130	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	180.6/146.4
R1131	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	177.4/90.7
R1132	7310004860	S.TRI EVM-3YSX50 B53 (502)	T	179.4/84.3
R1133	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	T	175.5/82.5
R1134	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	175.5/83.8
R1135	7030005871	S.RES ERA3YKD 104V (100 k)	T	182.2/97.8
R1151	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	134.8/63.9
R1152	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	117.2/56.3
R1203	7030000010	S.RES MCR10EZHJ JPW (000)	T	157.5/74.9
R1211	7030003860	S.RES ERJ3GE JPW V	T	117.6/7.8
R1212	7030003860	S.RES ERJ3GE JPW V	T	124.8/51.1
R1213	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	118.8/25
R1214	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	109/25
R1216	7030010980	S.RES ERA3YHD 470V (47)	B	120.7/31.6
R1217	7030010980	S.RES ERA3YHD 470V (47)	B	111.2/31.6
R1220	7030010980	S.RES ERA3YHD 470V (47)	T	118.7/17.3
R1221	7030007230	S.RES ERA3YED 102V (1 k)	T	116.4/39.9
R1222	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	T	116.4/38.6
R1223	7030010980	S.RES ERA3YHD 470V (47)	T	109.3/17.1
R1224	7030007230	S.RES ERA3YED 102V (1 k)	T	106.6/39.9
R1225	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	T	106.6/38.6
R1226	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	158.9/92.9
R1227	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	154/92.9
R1228	7310004860	S.TRI EVM-3YSX50 B53 (502)	T	156.4/92.9
R1229	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	156.1/117.4
R1230	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	156.1/119.2
R1231	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	156.1/121
R1232	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	156.3/97.5
R1233	7030010980	S.RES ERA3YHD 470V (47)	B	152.5/109.4
R1301	7030010980	S.RES ERA3YHD 470V (47)	B	155.7/97.5
R1302	7030003860	S.RES ERJ3GE JPW V	T	159.3/116.8
R1304	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	156.5/123.2
R1306	7030006230	S.RES ERJ12YJ151U (150)	B	153.8/124.8
R1307	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	156.5/128.4
R1311	7030000010	S.RES MCR10EZHJ JPW (000)	T	140.3/98.8
R1312	7030000010	S.RES MCR10EZHJ JPW (000)	T	143.2/104.1
R1313	7030000010	S.RES MCR10EZHJ JPW (000)	T	143.2/101.5
R1357	7030007230	S.RES ERA3YED 102V (1 k)	B	140.7/70.4
R1358	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	B	142.8/70.4
R1359	7030010980	S.RES ERA3YHD 470V (47)	T	139.4/64.7
R1360	7030007230	S.RES ERA3YED 102V (1 k)	B	146.4/67.1
R1361	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	139.3/68.8
R1362	7030005871	S.RES ERA3YKD 104V (100 k)	B	144.6/70.4
R1401	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	131.5/103.3
R1402	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	126.4/111
R1403	7030007230	S.RES ERA3YED 102V (1 k)	T	132/107.7
R1404	7030009861	S.RES ERA3YED 471V (470)	T	134.6/104.3
R1405	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	137.2/104.3
R1406	7030009591	S.RES ERA3YED 472V (4.7 k)	T	135.2/106.2
R1407	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	B	135.4/104.3
R1408	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	120.9/109
R1409	7030009591	S.RES ERA3YED 472V (4.7 k)	T	120.5/114.9
R1410	7030006091	S.RES ERA3YED 822V (8.2 k)	B	124.2/114.4
R1411	7030005871	S.RES ERA3YKD 104V (100 k)	T	123.2/116.2
R1412	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	126.4/112.3
R1413	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	126.4/113.6
R1414	7030005871	S.RES ERA3YKD 104V (100 k)	B	120.9/114.4
R1415	7030010980	S.RES ERA3YHD 470V (47)	T	127/114.9
R1416	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	139.7/122.9
R1417	7030000010	S.RES MCR10EZHJ JPW (000)	B	130.1/124.5
R1418	7030000010	S.RES MCR10EZHJ JPW (000)	B	130.1/122.5
R1419	7030003860	S.RES ERJ3GE JPW V	B	129.4/114.9
R1501	7030010980	S.RES ERA3YHD 470V (47)	T	126.5/125.2
R1502	7030009841	S.RES ERA3YHD 330V (33)	T	133/131
R1503	7030009851	S.RES ERA3YED 271V (270)	T	130/146.3
R1504	7030011050	S.RES ERA3YHD 100V (10)	T	131.3/143.5
R1505	7030006091	S.RES ERA3YED 822V (8.2 k)	B	137.7/140.3
R1506	7030007230	S.RES ERA3YED 102V (1 k)	B	137.7/147
R1507	7030007230	S.RES ERA3YED 102V (1 k)	T	132.6/146.3
R1508	7030007230	S.RES ERA3YED 102V (1 k)	T	133.9/146.3
R1509	7030007230	S.RES ERA3YED 102V (1 k)	T	139.1/158.9
R1510	7030005321	S.RES ERA3YED 103V (10 k)	T	139.1/157.6
R1511	7030009861	S.RES ERA3YED 471V (470)	T	136.5/157.6
R1512	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	129.6/151.6
R1513	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	129.6/155.5
R1514	7030005321	S.RES ERA3YED 103V (10 k)	T	129.6/160.8
R1515	7030005321	S.RES ERA3YED 103V (10 k)	T	133.5/160.8
R1516	7310005610	S.TRI TMC3ADC13X 1K	T	119.2/157.7
R1517	7030005321	S.RES ERA3YED 103V (10 k)	T	115.3/158
R1518	7030005321	S.RES ERA3YED 103V (10 k)	T	134.8/160.8
R1519	7030005321	S.RES ERA3YED 103V (10 k)	T	131.7/171.7
R1520	7030005321	S.RES ERA3YED 103V (10 k)	T	136.1/160.8
R1521	7030010980	S.RES ERA3YHD 470V (47)	T	126.5/133
R1522	7030009841	S.RES ERA3YHD 330V (33)	T	126/141.1
R1523	7030009851	S.RES ERA3YED 271V (270)	T	123.7/146.3
R1524	7030011050	S.RES ERA3YHD 100V (10)	T	122.4/143.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R1525	7030007230	S.RES ERA3YED 102V (1 k)	B	128.8/147
R1526	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	B	137.7/142.1
R1527	7030007230	S.RES ERA3YED 102V (1 k)	T	119.8/146.3
R1528	7030007230	S.RES ERA3YED 102V (1 k)	T	121.1/146.3
R1529	7030007230	S.RES ERA3YED 102V (1 k)	T	115.3/152.3
R1530	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	128/151.6
R1531	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	128/155.5
R1532	7030005321	S.RES ERA3YED 103V (10 k)	T	124.1/160.8
R1533	7030005321	S.RES ERA3YED 103V (10 k)	T	128/160.8
R1534	7030005321	S.RES ERA3YED 103V (10 k)	T	122.8/160.8
R1535	7030005321	S.RES ERA3YED 103V (10 k)	T	121.5/160.8
R1536	7030005321	S.RES ERA3YED 103V (10 k)	T	129/171.7
R1537	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	115.5/164.5
R1538	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	107.1/170.1
R1539	7030008061	S.RES ERA3YED 222V (2.2 k)	B	131.8/176.4
R1540	7030010390	S.RES ERA3YED 821V (820)	B	128.7/177.1
R1541	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	107.1/178.8
R1542	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	115.5/173.2
R1543	7030009691	S.RES ERA3YED 101V (100)	B	130.6/179
R1651	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	100.9/144.8
R1652	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	102.7/144.8
R1653	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	101.9/142.9
R1654	7030010980	S.RES ERA3YHD 470V (47)	B	105.5/142.2
R1655	7030009861	S.RES ERA3YED 471V (470)	B	108.8/140
R1656	7030003630	S.RES ERJ3GEYJ 393 V (39 k)	B	108.3/142.2
R1657	7030005871	S.RES ERA3YKD 104V (100 k)	T	108/133.1
R1658	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	110.6/133.1
R1659	7030009691	S.RES ERA3YED 101V (100)	T	115.8/124.9
R1660	7030009691	S.RES ERA3YED 101V (100)	T	115.8/128.7
R1661	7030005321	S.RES ERA3YED 103V (10 k)	T	135.1/175.4
R1662	7030005321	S.RES ERA3YED 103V (10 k)	T	135.2/172.8
R1663	7030005321	S.RES ERA3YED 103V (10 k)	T	144.3/175.4
R1664	7030005321	S.RES ERA3YED 103V (10 k)	T	139.9/172.1
R1665	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	109.3/133.1
R1667	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	139.2/170.2
R1668	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	141.8/170.2
R1670	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	140.2/164.1
R1673	7030007230	S.RES ERA3YED 102V (1 k)	B	146/174.5
R1674	7030009851	S.RES ERA3YED 271V (270)	B	145.1/177.1
R1675	7030009591	S.RES ERA3YED 472V (4.7 k)	T	136.6/170.2
R1677	7030009591	S.RES ERA3YED 472V (4.7 k)	T	143.1/170.2
R1701	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	162.4/147.4
R1703	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	159.8/147.4
R1704	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	158.5/147.4
R1706	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	155.9/147.4
R1707	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	154.6/147.4
R1708	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	153.3/147.4
R1709	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	149.7/159.3
R1710	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	148.4/159.3
R1711	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	147.1/159.3
R1712	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	145.8/159.3
R1713	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	T	145.8/157.2
R1714	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	T	145.8/155.9
R1715	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	143.9/164.8
R1716	7030007230	S.RES ERA3YED 102V (1 k)	T	164.2/164.8
R1717	7030007230	S.RES ERA3YED 102V (1 k)	T	164.2/163.5
R1718	7030007230	S.RES ERA3YED 102V (1 k)	T	164.2/162.2
R1719	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	T	144.3/166.8
C1	4030011600	S.CER C1608 JB 1E 104K-T	T	10.8/18.2
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	25.7/29.5
C14	4030006880	S.CER C1608 JB 1H 472K-T	T	37.7/12.5
C15	4030006880	S.CER C1608 JB 1H 472K-T	T	31.2/15.4
C16	4030006880	S.CER C1608 JB 1H 472K-T	T	35.1/15.4
C17	4030006880	S.CER C1608 JB 1H 472K-T	T	13.8/12.6
C18	4030006880	S.CER C1608 JB 1H 472K-T	T	16.8/12.6
C19	4030006880	S.CER C1608 JB 1H 472K-T	T	29.5/12.6
C20	4030006880	S.CER C1608 JB 1H 472K-T	T	87.4/127.8
C21	4030006880	S.CER C1608 JB 1H 472K-T	T	88.7/127.8
C22	4030006880	S.CER C1608 JB 1H 472K-T	T	90/127.8
C30	4030011600	S.CER C1608 JB 1E 104K-T	T	19.1/112.4
C31	4030011600	S.CER C1608 JB 1E 104K-T	T	20.4/113.7
C32	4030011600	S.CER C1608 JB 1E 104K-T	T	24.3/111.1
C51	4510008520	S.ELE EEE1CA470SP	T	84/20.3
C52	4030011600	S.CER C1608 JB 1E 104K-T	T	78.9/23.7
C53	4030011600	S.CER C1608 JB 1E 104K-T	T	75.1/23.7
C54	4510008500	S.ELE EEE1CA101WP	T	70/20.3
C61	4510008520	S.ELE EEE1CA470SP	T	62.9/20.3
C62	4030011600	S.CER C1608 JB 1E 104K-T	B	58.2/19.9
C63	4030011600	S.CER C1608 JB 1E 104K-T	B	54.8/19.9
C64	4510008500	S.ELE EEE1CA101WP	T	50.1/20.3
C101	4030006880	S.CER C1608 JB 1H 472K-T	T	39.7/80.7
C102	4030011600	S.CER C1608 JB 1E 104K-T	T	41.8/79.9
C103	4510008540	S.ELE EEE1CA100SR	T	40.2/76.8
C104	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/100.2
C105	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/88.2
C106	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/84.4
C107	4030011600	S.CER C1608 JB 1E 104K-T	T	24.4/79.8
C108	4030011600	S.CER C1608 JB 1E 104K-T	T	27/79.8
C109	4030011600	S.CER C1608 JB 1E 104K-T	T	30.8/79.8
C110	4030011600	S.CER C1608 JB 1E 104K-T	T	36.8/79.8
C111	4030011600	S.CER C1608 JB 1E 104K-T	T	41.2/88.5
C112	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/82.6
C114	4030011600	S.CER C1608 JB 1E 104K-T	T	39.5/98.4
C115	4030011600	S.CER C1608 JB 1E 104K-T	T	38.1/98.4
C116	4030011600	S.CER C1608 JB 1E 104K-T	T	35.3/99.6
C117	4030011600	S.CER C1608 JB 1E 104K-T	T	23.3/98.8
C118	4030011600	S.CER C1608 JB 1E 104K-T	T	42.6/82.6
C120	4030006880	S.CER C1608 JB 1H 472K-T	T	36.7/101.5
C121	4030011600	S.CER C1608 JB 1E 104K-T	T	39.5/101.5
C125	4030011600	S.CER C1608 JB 1E 104K-T	T	14.6/83.1
C129	4030011600	S.CER C1608 JB 1E 104K-T	T	33.4/79.8
C130	4030017810	S.CER C1608 CH 1H 102J-T	B	47.6/106.6

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C131	4030011600	S.CER C1608 JB 1E 104K-T	T	30.4/73.2
C132	4030011600	S.CER C1608 JB 1E 104K-T	T	35.5/73.2
C133	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/98.6
C134	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/96.8
C135	4030006880	S.CER C1608 JB 1H 472K-T	T	46/95.5
C136	4030006880	S.CER C1608 JB 1H 472K-T	T	46/94.2
C137	4030006880	S.CER C1608 JB 1H 472K-T	T	46/90.3
C138	4030006880	S.CER C1608 JB 1H 472K-T	T	46.1/87.7
C139	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/100.4
C141	4030004740	S.CER C2012 JB 1H 472K-T	B	34.3/85.1
C142	4550007470	S.TAN F931A107MNMBMA	B	19.4/87.4
C150	4340000050	S.MLR ECH-U 1C472JB5	T	16.3/64.6
C151	4550007520	S.TAN F931A106MAABMA	B	38.6/92.1
C152	4030007070	S.CER C1608 CH 1H 330J-T	T	19.2/59.9
C153	4030009910	S.CER C1608 CH 1H 040B-T	T	21.3/55.4
C154	4610001850	S.TRI TZB4R200AB10R00	T	17.6/55.1
C155	4030016550	S.CER CM105 CH 151G 50AT	T	24.1/55.4
C156	4030016550	S.CER CM105 CH 151G 50AT	T	26.9/55.4
C157	4030016550	S.CER CM105 CH 151G 50AT	T	26.9/56.7
C158	4030006880	S.CER C1608 JB 1H 472K-T	T	23.3/53.1
C159	4030006880	S.CER C1608 JB 1H 472K-T	B	23/51.9
C161	4510008540	S.ELE EEE1CA100SR	T	31.3/61
C162	4030009920	S.CER C1608 CH 1H 050B-T	B	33.6/53
C163	4030011600	S.CER C1608 JB 1E 104K-T	B	36.9/59.6
C164	4030006880	S.CER C1608 JB 1H 472K-T	B	30.3/54.8
C165	4030006880	S.CER C1608 JB 1H 472K-T	B	30.8/74
C166	4030011600	S.CER C1608 JB 1E 104K-T	B	34.9/78.2
C167	4030006880	S.CER C1608 JB 1H 472K-T	B	37.4/74
C201	4030011340	S.CER C1608 CH 1H 471J-T	T	33.8/40.4
C202	4510009280	S.ELE EEE1EA4R7SR	T	26.5/44
C203	4030006900	S.CER C1608 JB 1H 103K-T	T	32.5/38.3
C204	4030006880	S.CER C1608 JB 1H 472K-T	T	25.4/35.3
C205	4030006880	S.CER C1608 JB 1H 472K-T	T	25.4/34
C206	4030006880	S.CER C1608 JB 1H 472K-T	T	31.1/43
C207	4030007030	S.CER C1608 CH 1H 150J-T	B	46.8/32.4
C208	4030007030	S.CER C1608 CH 1H 150J-T	T	32.5/41
C209	4030011340	S.CER C1608 CH 1H 471J-T	T	44.1/26.1
C210	4550007620	S.TAN F931V224MAABMA	T	46.2/26.7
C211	4550007300	S.TAN F931A335MAABMA	B	46.1/41.6
C219	4030006880	S.CER C1608 JB 1H 472K-T	T	33.8/37.8
C220	4030007130	S.CER C1608 CH 1H 101J-T	T	54.7/37.6
C221	4030009520	S.CER C1608 CH 1H 020B-T	T	54.7/32
C222	4610001860	S.TRI TZB4Z060AB10R00	T	68.1/32.6
C223	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/36.3
C224	4030007010	S.CER C1608 CH 1H 100D-T	T	73.2/38.9
C225	4030007050	S.CER C1608 CH 1H 220J-T	T	73.6/30.9
C226	4030006880	S.CER C1608 JB 1H 472K-T	T	71/30.9
C227	4030009920	S.CER C1608 CH 1H 050B-T	T	75.1/32.6
C228	4510008540	S.ELE EEE1CA100SR	T	68.8/37.8
C229	4030009530	S.CER C1608 CH 1H 030B-T	T	77.8/32.6
C230	4030007100	S.CER C1608 CH 1H 560J-T	T	54.7/50
C231	4030009510	S.CER C1608 CH 1H 010B-T	T	54.7/44.6
C232	4610001860	S.TRI TZB4Z060AB10R00	T	68.1/45.1
C233	4030007070	S.CER C1608 CH 1H 330J-T	T	73.2/48.8
C234	4030009920	S.CER C1608 CH 1H 050B-T	T	73.2/51.4
C235	4030007020	S.CER C1608 CH 1H 120J-T	T	73.6/43.3
C236	4030006880	S.CER C1608 JB 1H 472K-T	T	71/43.3
C237	4030009910	S.CER C1608 CH 1H 040B-T	T	75.1/45
C238	4510008540	S.ELE EEE1CA100SR	T	68.8/50.3
C239	4030009910	S.CER C1608 CH 1H 040B-T	T	77.8/45
C240	4030007080	S.CER C1608 CH 1H 390J-T	T	54.7/62.5
C241	4030009510	S.CER C1608 CH 1H 010B-T	T	54.7/57.1
C242	4610001860	S.TRI TZB4Z060AB10R00	T	68.1/57.6
C243	4030007060	S.CER C1608 CH 1H 270J-T	T	73.2/61.3
C244	4030009910	S.CER C1608 CH 1H 040B-T	T	73.2/63.9
C245	4030009920	S.CER C1608 CH 1H 050B-T	T	73.6/55.8
C246	4030006880	S.CER C1608 JB 1H 472K-T	T	71/55.9
C247	4030009530	S.CER C1608 CH 1H 030B-T	T	75.1/57.5
C248	4510008540	S.ELE EEE1CA100SR	T	68.8/62.9
C250	4030007100	S.CER C1608 CH 1H 560J-T	T	54.7/75
C251	4030009540	S.CER C1608 CH 1H 1R5B-T	T	54.7/69.6
C252	4610001810	S.TRI TZB4Z030AB10R00	T	68.1/70.1
C253	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/73.8
C254	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/76.4
C255	4030006990	S.CER C1608 CH 1H 080D-T	T	73.6/68.4
C256	4030006880	S.CER C1608 JB 1H 472K-T	T	71/68.4
C257	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/70
C258	4510008540	S.ELE EEE1CA100SR	T	68.8/75.4
C260	4030007110	S.CER C1608 CH 1H 680J-T	T	54.7/87.5
C262	4610001810	S.TRI TZB4Z030AB10R00	T	68.1/82.6
C263	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/86.3
C264	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/88.9
C265	4030011770	S.CER C1608 CH 1H 060B-T	T	73.6/80.9
C266	4030006880	S.CER C1608 JB 1H 472K-T	T	71/80.9
C267	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/82.5
C268	4510008540	S.ELE EEE1CA100SR	T	68.8/87.9
C272	4610001860	S.TRI TZB4Z060AB10R00	T	68.1/95.1
C273	4030007050	S.CER C1608 CH 1H 220J-T	T	73.2/98.2
C274	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/100.8
C275	4030009920	S.CER C1608 CH 1H 050B-T	T	73.6/92.8
C276	4030006880	S.CER C1608 JB 1H 472K-T	T	71/92.8
C277	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/95
C278	4510008540	S.ELE EEE1CA100SR	T	68.8/100.4
C283	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/36.3
C284	4030006880	S.CER C1608 JB 1H 472K-T	T	84.5/34.3
C285	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/48.8
C286	4030006880	S.CER C1608 JB 1H 472K-T	T	84.5/46.9
C287	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/61.3
C288	4030006880	S.CER C1608 JB 1H 472K-T	T	83.9/57.5
C289	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/73.8
C290	4030006880	S.CER C1608 JB 1H 472K-T	T	84.3/70.4
C291	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/86.3
C292	4030006880	S.CER C1608 JB 1H 472K-T	T	84.4/84.4
C293	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/98.7

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C294	4030006880	S.CER C1608 JB 1H 472K-T	T	83.2/93.9
C297	4030009920	S.CER C1608 CH 1H 050B-T	T	52.6/59.4
C299	4030007050	S.CER C1608 CH 1H 220J-T	T	52.6/84.4
C301	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/30.6
C302	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/28
C303	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/39.8
C304	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/45.2
C305	4030006880	S.CER C1608 JB 1H 472K-T	B	89.1/48.8
C306	4030006880	S.CER C1608 JB 1H 472K-T	B	89.1/50.6
C309	4030017810	S.CER C1608 CH 1H 102J-T	T	94.9/42.7
C310	4030011600	S.CER C1608 JB 1E 104K-T	T	92.8/42.1
C311	4510008520	S.ELE EEE1CA470SP	T	93.4/47.4
C312	4030006880	S.CER C1608 JB 1H 472K-T	B	89/27.4
C313	4030006880	S.CER C1608 JB 1H 472K-T	B	93.7/23.1
C331	4030007110	S.CER C1608 CH 1H 680J-T	T	89.3/32.2
C332	4030007160	S.CER C1608 CH 1H 181J-T	T	92.1/33.5
C333	4030007110	S.CER C1608 CH 1H 680J-T	T	89.3/33.5
C334	4030007050	S.CER C1608 CH 1H 220J-T	T	94.9/36
C335	4030006980	S.CER C1608 CH 1H 070D-T	T	94.9/37.4
C336	4030007030	S.CER C1608 CH 1H 150J-T	T	92.1/38.8
C337	4030007050	S.CER C1608 CH 1H 220J-T	T	94.9/38.8
C341	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/40.1
C342	4030006880	S.CER C1608 JB 1H 472K-T	T	86.5/33.5
C344	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/41.4
C351	4030017810	S.CER C1608 CH 1H 102J-T	T	94.9/61.6
C352	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/62.9
C353	4510008520	S.ELE EEE1CA470SP	T	93.4/67.1
C354	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/51.7
C355	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/55.1
C356	4030006880	S.CER C1608 JB 1H 472K-T	T	89.2/58.4
C357	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/57.7
C358	4030006880	S.CER C1608 JB 1H 472K-T	B	89.2/60.3
C359	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/62.1
C360	4030006880	S.CER C1608 JB 1H 472K-T	B	89.9/66.9
C361	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/83.4
C363	4030006880	S.CER C1608 JB 1H 472K-T	T	86.1/60.9
C364	4030017810	S.CER C1608 CH 1H 102J-T	T	86.7/52.3
C365	4030006880	S.CER C1608 JB 1H 472K-T	T	90.3/59.9
C421	4030006880	S.CER C1608 JB 1H 472K-T	T	94.1/88.5
C423	4030006880	S.CER C1608 JB 1H 472K-T	T	94.1/93.3
C426	4030006880	S.CER C1608 JB 1H 472K-T	B	94.6/87.3
C427	4030006880	S.CER C1608 JB 1H 472K-T	T	92.1/86.5
C441	4030007040	S.CER C1608 CH 1H 180J-T	T	94.9/71.3
C442	4030007040	S.CER C1608 CH 1H 180J-T	T	94.9/72.6
C443	4030007020	S.CER C1608 CH 1H 120J-T	T	92.1/74.2
C444	4030007080	S.CER C1608 CH 1H 390J-T	T	94.9/73.9
C445	4030011770	S.CER C1608 CH 1H 060B-T	T	94.9/75.2
C446	4030007060	S.CER C1608 CH 1H 270J-T	T	94.9/79.1
C447	4030007110	S.CER C1608 CH 1H 680J-T	T	92.8/78.9
C448	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/76.5
C449	4030006880	S.CER C1608 JB 1H 472K-T	T	88.1/69.1
C451	4030007110	S.CER C1608 CH 1H 680J-T	T	92/82.1
C452	4030007160	S.CER C1608 CH 1H 181J-T	T	92/80.8
C453	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/77.8
C501	4030006880	S.CER C1608 JB 1H 472K-T	T	38.9/131.2
C502	4030011600	S.CER C1608 JB 1E 104K-T	T	38.9/129.9
C503	4510008540	S.ELE EEE1CA100SR	T	36.6/126.7
C504	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/153.1
C505	4550007470	S.TAN F931A107MNMBMA	B	19.2/140.3
C506	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/141
C507	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/137.1
C509	4030011600	S.CER C1608 JB 1E 104K-T	T	25.8/132.6
C510	4030011600	S.CER C1608 JB 1E 104K-T	T	28.4/132.6
C511	4030011600	S.CER C1608 JB 1E 104K-T	T	32.2/132.6
C512	4030011600	S.CER C1608 JB 1E 104K-T	T	34.8/132.6
C513	4030011600	S.CER C1608 JB 1E 104K-T	T	37.4/132.6
C514	4030011600	S.CER C1608 JB 1E 104K-T	T	41.2/136
C515	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/139.7
C516	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/142.3
C517	4030011600	S.CER C1608 JB 1E 104K-T	T	37.6/151.8
C518	4030011600	S.CER C1608 JB 1E 104K-T	T	34.8/151.8
C519	4030011600	S.CER C1608 JB 1E 104K-T	T	31.2/151.8
C520	4030011600	S.CER C1608 JB 1E 104K-T	T	23.3/151.9
C521	4030011600	S.CER C1608 JB 1E 104K-T	T	41.6/134
C522	4550007220	S.TAN F931A476MCMBMA	B	40.7/145
C525	4030006880	S.CER C1608 JB 1H 472K-T	T	35.3/154.5
C526	4030011600	S.CER C1608 JB 1E 104K-T	T	36.6/154.5
C531	4030006880	S.CER C1608 JB 1H 472K-T	T	14.6/137.5
C532	4030007070	S.CER C1608 CH 1H 330J-T	T	17.2/137.5
C533	4030007110	S.CER C1608 CH 1H 680J-T	T	17.3/133.4
C534	4030007110	S.CER C1608 CH 1H 680J-T	T	16.8/130.1
C535	4030007070	S.CER C1608 CH 1H 330J-T	T	18.1/127
C536	4030006880	S.CER C1608 JB 1H 472K-T	T	20.9/127.6
C537	4030006880	S.CER C1608 JB 1H 472K-T	T	27.2/126.4
C540	4030006880	S.CER C1608 JB 1H 472K-T	B	56.3/142.8
C541	4510008540	S.ELE EEE1CA100SR	T	51/139.3
C542	4340000260	S.MLR ECPU1C104MA5	B	47.8/128.7
C543	4030007060	S.CER C1608 CH 1H 270J-T	T	62.2/136.4
C545	4030008560	S.CER C1608 CH 1H 300J-T	T	70/137.1
C546	4610001830	S.TRI TZB4S100AB10R00	T	65.8/138.7
C547	4030007130	S.CER C1608 CH 1H 101J-T	T	71.3/137.1
C548	4030007010	S.CER C1608 CH 1H 100D-T	T	71.3/139.9
C549	4030007050	S.CER C1608 CH 1H 220J-T	T	68.9/145.1
C550	4030006880	S.CER C1608 JB 1H 472K-T	T	66.3/143
C551	4030009520	S.CER C1608 CH 1H 020B-T	T	71.3/142.8
C552	4030017810	S.CER C1608 CH 1H 102J-T	B	54.6/139.5
C553	4030006880	S.CER C1608 JB 1H 472K-T	B	56.3/139.5
C554	4510008500	S.ELE EEE1CA101WP	T	50.9/146.6
C555	4030006880	S.CER C1608 JB 1H 472K-T	B	47.7/149.5
C556	4550007220	S.TAN F931A476MCMBMA	B	76.4/136.1
C558	4550007520	S.TAN F931A106MAABMA	B	43.4/132.5
C559	4550007400	S.TAN F931A225MAABMA	B	43.4/129.9
C561	4550007520	S.TAN F931A106MAABMA	T	70/157.5
C562	4030006880	S.CER C1608 JB 1H 472K-T	T	68.3/155.5

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C563	4030017810	S.CER C1608 CH 1H 102J-T	B	60.1/158
C564	4030006880	S.CER C1608 JB 1H 472K-T	B	58.8/158
C565	4510008520	S.ELE EEE1CA470SP	T	50.9/155.6
C566	4030006880	S.CER C1608 JB 1H 472K-T	T	64.4/155.5
C571	4030006880	S.CER C1608 JB 1H 472K-T	B	58.5/161.3
C573	4030007040	S.CER C1608 CH 1H 180J-T	B	72.5/166.8
C574	4030009510	S.CER C1608 CH 1H 010B-T	T	72.6/169.1
C575	4030007040	S.CER C1608 CH 1H 180J-T	T	72.6/171.9
C580	4030006880	S.CER C1608 JB 1H 472K-T	T	41.9/152.4
C581	4030006880	S.CER C1608 JB 1H 472K-T	T	41.9/144.2
C591	4030006880	S.CER C1608 JB 1H 472K-T	T	63.5/171.2
C592	4030007060	S.CER C1608 CH 1H 270J-T	T	62.8/163.1
C593	4510008540	S.ELE EEE1CA100SR	T	54.4/170.7
C594	4030006880	S.CER C1608 JB 1H 472K-T	T	57.4/171.9
C596	4030006880	S.CER C1608 JB 1H 472K-T	B	63.7/168.1
C597	4030007050	S.CER C1608 CH 1H 220J-T	T	62.2/171.2
C601	4030006880	S.CER C1608 JB 1H 472K-T	T	47.3/116.4
C602	4030006880	S.CER C1608 JB 1H 472K-T	T	49.5/121.4
C607	4030006880	S.CER C1608 JB 1H 472K-T	T	51.2/115.4
C608	4030006880	S.CER C1608 JB 1H 472K-T	T	53.2/115.9
C609	4030007100	S.CER C1608 CH 1H 560J-T	T	53.2/114.6
C610	4030008750	S.CER C1608 CH 1H 360J-T	T	55.2/115.4
C611	4030007140	S.CER C1608 CH 1H 121J-T	T	56.3/113.5
C612	4030007020	S.CER C1608 CH 1H 120J-T	T	57.1/114.8
C613	4030007110	S.CER C1608 CH 1H 680J-T	T	56.3/112.2
C651	4030006880	S.CER C1608 JB 1H 472K-T	T	13.5/174
C652	4030011600	S.CER C1608 JB 1E 104K-T	T	12.9/176.3
C653	4510008540	S.ELE EEE1CA100SR	T	6.8/172.6
C654	4030011600	S.CER C1608 JB 1E 104K-T	T	22.8/161.4
C655	4030011600	S.CER C1608 JB 1E 104K-T	T	25.9/161.4
C656	4030011600	S.CER C1608 JB 1E 104K-T	T	25.8/177.1
C657	4030011600	S.CER C1608 JB 1E 104K-T	T	22.7/177.1
C658	4030011600	S.CER C1608 JB 1E 104K-T	T	13.5/172.7
C659	4030011600	S.CER C1608 JB 1E 104K-T	T	16.5/163.4
C660	4030006880	S.CER C1608 JB 1H 472K-T	T	17.6/161.4
C661	4030011600	S.CER C1608 JB 1E 104K-T	T	13.5/166.9
C662	4550007220	S.TAN F931A476MCMBMA	B	30.5/169.4
C680	4030006880	S.CER C1608 JB 1H 472K-T	T	34.3/177.1
C681	4030007160	S.CER C1608 CH 1H 181J-T	T	40.3/177.1
C682	4030007140	S.CER C1608 CH 1H 121J-T	T	39.6/175.2
C683	4030011330	S.CER C1608 CH 1H 391J-T	T	40.9/175.2
C684	4030007080	S.CER C1608 CH 1H 390J-T	B	39.3/174
C685	4030011280	S.CER C1608 CH 1H 271J-T	B	42.3/172.6
C686	4030010760	S.CER C1608 CH 1H 331J-T	B	39.3/170.6
C687	4030018580	S.CER C1608 CH 1H 821J-T	T	41/169.7
C688	4030010760	S.CER C1608 CH 1H 331J-T	B	37.5/169.7
C689	4030011600	S.CER C1608 JB 1E 104K-T	T	37.4/166.4
C690	4030011600	S.CER C1608 JB 1E 104K-T	T	37.4/161.3
C691	4030011600	S.CER C1608 JB 1E 104K-T	T	46.4/164
C692	4030006880	S.CER C1608 JB 1H 472K-T	T	40.3/162.1
C693	4030006880	S.CER C1608 JB 1H 472K-T	B	58.4/169.6
C694	4030006880	S.CER C1608 JB 1H 472K-T	B	58.4/164.2
C703	4030017810	S.CER C1608 CH 1H 102J-T	T	24.3/116.6
C704	4030006880	S.CER C1608 JB 1H 472K-T	T	23/116.6
C705	4510008500	S.ELE EEE1CA101WP	T	29.4/118.7
C707	4030011600	S.CER C1608 JB 1E 104K-T	T	32.1/113.7
C708	4030011600	S.CER C1608 JB 1E 104K-T	T	32.1/108.1
C709	4030007070	S.CER C1608 CH 1H 330J-T	T	38.8/112.9
C710	4030006880	S.CER C1608 JB 1H 472K-T	T	36.2/112.9
C711	4030009540	S.CER C1608 CH 1H 1R5B-T	B	39.3/113.6
C712	4030007070	S.CER C1608 CH 1H 330J-T	T	36.2/114.2
C713	4030006880	S.CER C1608 JB 1H 472K-T	T	42/118.8
C1000	4030007050	S.CER C1608 CH 1H 220J-T	B	177.1/13.8
C1002	4030006880	S.CER C1608 JB 1H 472K-T	B	153.1/16.2
C1003	4030012600	S.CER C2012 JB 1A 105M-T	T	157.4/8.2
C1004	4030011600	S.CER C1608 JB 1E 104K-T	B	169.6/8.7
C1005	4030011600	S.CER C1608 JB 1E 104K-T	T	162.8/17.2
C1006	4030010210	S.CER C3216 JB 1C 105M-T	T	173.8/18.6
C1007	4030006880	S.CER C1608 JB 1H 472K-T	T	172.4/23.9
C1008	4030006880	S.CER C1608 JB 1H 472K-T	T	160/24
C1009	4030006880	S.CER C1608 JB 1H 472K-T	T	147.6/23.8
C1010	4030012600	S.CER C2012 JB 1A 105M-T	T	154.5/28.9
C1011	4030012600	S.CER C2012 JB 1A 105M-T	T	144.2/29.3
C1012	4030010210	S.CER C3216 JB 1C 105M-T	T	144.8/40.2
C1013	4030012600	S.CER C2012 JB 1A 105M-T	T	144.2/33.2
C1014	4030018810	S.CER C3216 CH 1H 333J-T	B	151.6/48.3
C1015	4030012600	S.CER C2012 JB 1A 105M-T	T	163.6/13.8
C1016	4030012600	S.CER C2012 JB 1A 105M-T	T	173.6/33.2
C1017	4030012600	S.CER C2012 JB 1A 105M-T	T	163.3/33.2
C1020	4030012600	S.CER C2012 JB 1A 105M-T	B	170/38.6
C1021	4030012600	S.CER C2012 JB 1A 105M-T	B	154/38.6
C1024	4030010210	S.CER C3216 JB 1C 105M-T	B	170.5/45.5
C1025	4030010210	S.CER C3216 JB 1C 105M-T	B	154.7/45.5
C1026	4030010210	S.CER C3216 JB 1C 105M-T	T	171.4/52.7
C1027	4030010210	S.CER C3216 JB 1C 105M-T	T	165.6/52.7
C1028	4030006880	S.CER C1608 JB 1H 472K-T	B	156.4/65.4
C1029	4030006880	S.CER C1608 JB 1H 472K-T	T	168.5/65.4
C1030	4030010210	S.CER C3216 JB 1C 105M-T	T	164.5/18
C1031	4030012600	S.CER C2012 JB 1A 105M-T	B	169.2/10.8
C1033	4550006470	S.TAN TEESVB2 1D 106M8R	B	146.5/47.7
C1034	4550006470	S.TAN TEESVB2 1D 106M8R	B	174/52.1
C1035	4550006470	S.TAN TEESVB2 1D 106M8R	B	164.6/15.8
C1036	4030007120	S.CER C1608 CH 1H 820J-T	T	160.2/12.7
C1037	4030007090	S.CER C1608 CH 1H 470J-T	B	149.3/49.3
C1038	4030017810	S.CER C1608 CH 1H 102J-T	T	146.6/26.2
C1039	4030017810	S.CER C1608 CH 1H 102J-T	T	146.5/41
C1040	4030017810	S.CER C1608 CH 1H 102J-T	T	145.3/36.4
C1041	4030006990	S.CER C1608 CH 1H 080D-T	B	153.4/31
C1046	4030007010	S.CER C1608 CH 1H 100D-T	B	168.4/53.7
C1048	4030006880	S.CER C1608 JB 1H 472K-T	B	170.6/41.6
C1049	4030006880	S.CER C1608 JB 1H 472K-T	B	154.6/41.6
C1050	4030017810	S.CER C1608 CH 1H 102J-T	B	170.5/49.5
C1051	4030017810	S.CER C1608 CH 1H 102J-T	B	154.7/49.4
C1052	4030007060	S.CER C1608 CH 1H 270J-T	B	164.1/29.6

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C1053	4030007110	S.CER C1608 CH 1H 680J-T	T	175.2/77.3
C1054	4030007010	S.CER C1608 CH 1H 100D-T	B	175.7/72.4
C1055	4030007140	S.CER C1608 CH 1H 121J-T	B	175.7/74.2
C1056	4030007050	S.CER C1608 CH 1H 220J-T	T	175.2/76
C1057	4030007130	S.CER C1608 CH 1H 101J-T	T	172.1/77.1
C1058	4030009920	S.CER C1608 CH 1H 050B-T	B	173.2/12.7
C1060	4030017810	S.CER C1608 CH 1H 102J-T	T	178.6/94.4
C1061	4030007090	S.CER C1608 CH 1H 470J-T	B	147.7/91.8
C1062	4030007170	S.CER C1608 CH 1H 221J-T	B	149.5/91.8
C1064	4030007090	S.CER C1608 CH 1H 470J-T	T	148.7/80.1
C1066	4030007010	S.CER C1608 CH 1H 100D-T	T	138.6/81.9
C1067	4030007010	S.CER C1608 CH 1H 100D-T	T	173.4/77.1
C1070	4030006980	S.CER C1608 CH 1H 070D-T	T	137.2/81.9
C1071	4030007100	S.CER C1608 CH 1H 560J-T	B	162.2/75.3
C1072	4030007170	S.CER C1608 CH 1H 221J-T	B	162/78.7
C1073	4030007080	S.CER C1608 CH 1H 390J-T	B	164.1/76.4
C1074	4030007060	S.CER C1608 CH 1H 270J-T	T	148.7/78.6
C1081	4030006900	S.CER C1608 JB 1H 103K-T	B	156.1/86
C1082	4030006900	S.CER C1608 JB 1H 103K-T	B	151.3/91.8
C1083	4030006900	S.CER C1608 JB 1H 103K-T	B	151.2/81.6
C1084	4030006880	S.CER C1608 JB 1H 472K-T	B	149.4/81.6
C1085	4030006880	S.CER C1608 JB 1H 472K-T	B	153/81.6
C1091	4030006880	S.CER C1608 JB 1H 472K-T	T	149.3/149.4
C1092	4030006880	S.CER C1608 JB 1H 472K-T	T	147/138.5
C1093	4030006880	S.CER C1608 JB 1H 472K-T	T	161.3/135.8
C1101	4030006900	S.CER C1608 JB 1H 103K-T	T	177/90.9
C1102	4030006900	S.CER C1608 JB 1H 103K-T	T	175.4/115.5
C1103	4030011600	S.CER C1608 JB 1E 104K-T	T	179.6/116.4
C1104	4030011600	S.CER C1608 JB 1E 104K-T	T	175.4/87.7
C1106	4030011600	S.CER C1608 JB 1E 104K-T	T	179.3/128.8
C1107	4030011600	S.CER C1608 JB 1E 104K-T	B	172.3/124.2
C1109	4030007090	S.CER C1608 CH 1H 470J-T	T	175.7/137.9
C1110	4030006900	S.CER C1608 JB 1H 103K-T	T	175.7/136.6
C1111	4030011600	S.CER C1608 JB 1E 104K-T	T	176.7/132
C1112	4030006900	S.CER C1608 JB 1H 103K-T	T	179.3/132
C1113	4030007090	S.CER C1608 CH 1H 470J-T	T	178.6/140.9
C1114	4030006900	S.CER C1608 JB 1H 103K-T	B	178.4/138
C1115	4030011600	S.CER C1608 JB 1E 104K-T	T	175.7/140
C1116	4030006900	S.CER C1608 JB 1H 103K-T	T	165.7/138.7
C1117	4030007010	S.CER C1608 CH 1H 100D-T	T	169.7/142.2
C1118	4030011600	S.CER C1608 JB 1E 104K-T	T	171/142.2
C1119	4030006880	S.CER C1608 JB 1H 472K-T	T	171.9/146.6
C1120	4030006880	S.CER C1608 JB 1H 472K-T	T	171.9/148.4
C1121	4030011600	S.CER C1608 JB 1E 104K-T	T	180.6/147.7
C1122	4030009530	S.CER C1608 CH 1H 030B-T	T	178.2/120.3
C1123	4030006900	S.CER C1608 JB 1H 103K-T	T	182.1/100.9
C1124	4030006900	S.CER C1608 JB 1H 103K-T	T	175.3/105.9
C1125	4030006900	S.CER C1608 JB 1H 103K-T	T	175.5/85.1
C1126	4030011600	S.CER C1608 JB 1E 104K-T	T	173.4/131.1
C1151	4030007110	S.CER C1608 CH 1H 680J-T	B	123.1/64
C1152	4030007110	S.CER C1608 CH 1H 680J-T	B	123.1/57
C1153	4030017810	S.CER C1608 CH 1H 102J-T	T	131.5/63.9
C1201	4030007110	S.CER C1608 CH 1H 680J-T	B	120.2/21.8
C1202	4030007110	S.CER C1608 CH 1H 680J-T	B	118.4/21.8
C1207	4030006880	S.CER C1608 JB 1H 472K-T	B	123/11.8
C1226	4030009500	S.CER C1608 CH 1H 0R5B-T	B	124.9/35.6
C1227	4030009500	S.CER C1608 CH 1H 0R5B-T	B	115.4/35.6
C1228	4030009920	S.CER C1608 CH 1H 050B-T	B	113.9/41.8
C1231	4030006900	S.CER C1608 JB 1H 103K-T	T	118.9/21.5
C1232	4030006900	S.CER C1608 JB 1H 103K-T	T	109/21.5
C1234	4030006900	S.CER C1608 JB 1H 103K-T	B	123.5/38.3
C1235	4030006880	S.CER C1608 JB 1H 472K-T	B	116.6/32.1
C1236	4030006900	S.CER C1608 JB 1H 103K-T	T	119.8/40
C1238	4030006900	S.CER C1608 JB 1H 103K-T	B	114/38.3
C1239	4030006880	S.CER C1608 JB 1H 472K-T	B	106.8/32.3
C1240	4030006900	S.CER C1608 JB 1H 103K-T	T	111.7/40.5
C1241	4030006900	S.CER C1608 JB 1H 103K-T	T	113.6/38.6
C1243	4030006880	S.CER C1608 JB 1H 472K-T	B	129.6/46.7
C1244	4030007080	S.CER C1608 CH 1H 390J-T	T	149.6/67
C1245	4030007130	S.CER C1608 CH 1H 101J-T	T	151/64.4
C1246	4030007120	S.CER C1608 CH 1H 820J-T	T	150.9/67
C1247	4030007090	S.CER C1608 CH 1H 470J-T	T	153.4/63.5
C1248	4030007130	S.CER C1608 CH 1H 101J-T	T	153.4/66.8
C1249	4030007020	S.CER C1608 CH 1H 120J-T	T	153.1/70.3
C1250	4030007100	S.CER C1608 CH 1H 560J-T	B	152.4/74.3
C1251	4030006900	S.CER C1608 JB 1H 103K-T	T	160.2/92.9
C1252	4030006900	S.CER C1608 JB 1H 103K-T	T	152.7/92.9
C1253	4030006900	S.CER C1608 JB 1H 103K-T	B	152.5/111.2
C1255	4030017810	S.CER C1608 CH 1H 102J-T	B	155.7/99.3
C1256	4030007010	S.CER C1608 CH 1H 100D-T	T	156.3/98.8
C1257	4030011600	S.CER C1608 JB 1E 104K-T	B	155.7/103
C1258	4030007080	S.CER C1608 CH 1H 390J-T	B	152/97.5
C1264	4030007110	S.CER C1608 CH 1H 680J-T	T	122/51.1
C1265	4610001830	S.TRI TZB4S100AB10R00	T	163.8/70.8
C1266	4030007020	S.CER C1608 CH 1H 120J-T	T	160.1/74.5
C1267	4030006880	S.CER C1608 JB 1H 472K-T	B	157/126.4
C1268	4030006980	S.CER C1608 CH 1H 070D-T	T	149.6/64.4
C1302	4030007060	S.CER C1608 CH 1H 270J-T	T	159.3/111
C1303	4030006980	S.CER C1608 CH 1H 070D-T	T	159.3/112.9
C1304	4030007070	S.CER C1608 CH 1H 330J-T	T	159.3/114.2
C1305	4030007010	S.CER C1608 CH 1H 100D-T	T	153.5/114.6
C1306	4030009650	S.CER C1608 CH 1H 240J-T	T	159.3/115.5
C1307	4030007030	S.CER C1608 CH 1H 150J-T	T	153.5/120.2
C1308	4030006900	S.CER C1608 JB 1H 103K-T	T	155.1/127.1
C1309	4030007080	S.CER C1608 CH 1H 390J-T	T	156.5/125.8
C1310	4030007080	S.CER C1608 CH 1H 390J-T	T	159.1/128.4
C1311	4030006900	S.CER C1608 JB 1H 103K-T	B	149/118.9
C1312	4030007060	S.CER C1608 CH 1H 270J-T	T	155.5/111.7
C1313	4030007060	S.CER C1608 CH 1H 270J-T	T	159.1/127.1
C1355	4030006880	S.CER C1608 JB 1H 472K-T	T	144.7/70
C1357	4030007000	S.CER C1608 CH 1H 090D-T	B	144.6/67.1
C1358	4030011600	S.CER C1608 JB 1E 104K-T	B	139.1/70.4
C1360	4030011600	S.CER C1608 JB 1E 104K-T	B	146.4/70.4
C1361	4030007020	S.CER C1608 CH 1H 120J-T	B	137.7/69.5

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C1362	4030011600	S.CER C1608 JB 1E 104K-T	T	137.5/65.6
C1403	4030017810	S.CER C1608 CH 1H 102J-T	T	114.7/70.3
C1404	4030017810	S.CER C1608 CH 1H 102J-T	T	116.3/104.8
C1405	4030006900	S.CER C1608 JB 1H 103K-T	B	115.9/63.9
C1406	4030017810	S.CER C1608 CH 1H 102J-T	T	114.2/66.2
C1407	4030017810	S.CER C1608 CH 1H 102J-T	T	119.9/70.3
C1408	4030006900	S.CER C1608 JB 1H 103K-T	T	116.3/73
C1409	4030006900	S.CER C1608 JB 1H 103K-T	T	114.4/68.1
C1410	4030007030	S.CER C1608 CH 1H 150J-T	T	116.3/83.3
C1411	4030006990	S.CER C1608 CH 1H 080D-T	T	112.2/87.8
C1412	4030007030	S.CER C1608 CH 1H 150J-T	T	116.3/93.7
C1413	4030007020	S.CER C1608 CH 1H 120J-T	T	107/83.3
C1414	4030006990	S.CER C1608 CH 1H 080D-T	T	103.6/86.6
C1415	4030007020	S.CER C1608 CH 1H 120J-T	T	107/93.7
C1416	4030006900	S.CER C1608 JB 1H 103K-T	T	113.2/103.4
C1417	4030006900	S.CER C1608 JB 1H 103K-T	T	110.5/107.6
C1418	4030017810	S.CER C1608 CH 1H 102J-T	T	110.4/105.8
C1419	4030017810	S.CER C1608 CH 1H 102J-T	T	111/108.9
C1420	4030007120	S.CER C1608 CH 1H 820J-T	B	113.2/114.2
C1421	4030007150	S.CER C1608 CH 1H 151J-T	B	115/114.2
C1423	4030010750	S.CER C1608 CH 1H 201J-T	B	120.3/111.1
C1424	4030007010	S.CER C1608 CH 1H 100D-T	T	132.8/103.3
C1425	4030011600	S.CER C1608 JB 1E 104K-T	T	136.5/106.2
C1426	4030011600	S.CER C1608 JB 1E 104K-T	T	137.8/106.2
C1427	4030006900	S.CER C1608 JB 1H 103K-T	T	133.9/106.2
C1428	4030006980	S.CER C1608 CH 1H 070D-T	T	119.5/109
C1429	4030006900	S.CER C1608 JB 1H 103K-T	T	120.5/113.6
C1430	4030007040	S.CER C1608 CH 1H 180J-T	B	131.9/115.3
C1431	4030017810	S.CER C1608 CH 1H 102J-T	T	127/116.2
C1432	4030009980	S.CER C1608 JB 1H 152K-T	T	129.1/114.1
C1433	4030011600	S.CER C1608 JB 1E 104K-T	T	130.4/114.1
C1434	4030009920	S.CER C1608 CH 1H 050B-T	B	124.7/134.4
C1435	4030009920	S.CER C1608 CH 1H 050B-T	B	124.7/131.6
C1436	4030011600	S.CER C1608 JB 1E 104K-T	B	137.2/122.2
C1437	4030009920	S.CER C1608 CH 1H 050B-T	T	104/83.3
C1438	4030009920	S.CER C1608 CH 1H 050B-T	T	102.3/86.6
C1439	4030009920	S.CER C1608 CH 1H 050B-T	T	110/93.7
C1441	4030006880	S.CER C1608 JB 1H 472K-T	T	120.5/116.2
C1451	4030007020	S.CER C1608 CH 1H 120J-T	T	125.5/80.1
C1453	4030007030	S.CER C1608 CH 1H 150J-T	T	122.1/85.1
C1454	4030007030	S.CER C1608 CH 1H 150J-T	T	120.8/85.1
C1456	4030007020	S.CER C1608 CH 1H 120J-T	T	125.5/90.9
C1457	4030006900	S.CER C1608 JB 1H 103K-T	T	118.3/72.9
C1458	4030006900	S.CER C1608 JB 1H 103K-T	T	116.6/103.5
C1501	4030018530	S.CER C3216 CH 1H 103J-T	T	131.2/124.5
C1502	4550003220	S.TAN TEESVA 1E 105M8R	T	132.1/139.2
C1503	4030006900	S.CER C1608 JB 1H 103K-T	T	137/142.1
C1504	4030012610	S.CER C2012 JB 1C 474K-T	T	136.7/140.5
C1505	4030007010	S.CER C1608 CH 1H 100D-T	T	130/143.5
C1506	4030010760	S.CER C1608 CH 1H 331J-T	T	131.3/146.3
C1507	4510008540	S.ELE EEE1CA100SR	T	142.6/140.8
C1508	4030011600	S.CER C1608 JB 1E 104K-T	B	128.8/148.8
C1509	4030018800	S.CER C3216 CH 1H 223J-T	T	135.8/145.1
C1510	4030007110	S.CER C1608 CH 1H 680J-T	T	136.5/158.9
C1511	4510008540	S.ELE EEE1CA100SR	T	132.7/150.6
C1512	4030011600	S.CER C1608 JB 1E 104K-T	T	129.6/149
C1513	4030011600	S.CER C1608 JB 1E 104K-T	T	129.6/158.1
C1514	4510008540	S.ELE EEE1CA100SR	T	132.7/156.5
C1515	4030007160	S.CER C1608 CH 1H 181J-T	T	132.2/160.8
C1516	4030009350	S.CER C1608 CH 1H 3R5B-T	T	130.9/160.8
C1517	4030007110	S.CER C1608 CH 1H 680J-T	T	115.3/155
C1518	4030018530	S.CER C3216 CH 1H 103J-T	T	131.2/132.8
C1519	4550003220	S.TAN TEESVA 1E 105M8R	T	122.9/140.9
C1520	4030006900	S.CER C1608 JB 1H 103K-T	T	119.8/140.7
C1521	4030012610	S.CER C2012 JB 1C 474K-T	T	116.2/142.1
C1522	4030007010	S.CER C1608 CH 1H 100D-T	T	123.7/143.5
C1523	4030010760	S.CER C1608 CH 1H 331J-T	T	122.4/146.3
C1524	4030018800	S.CER C3216 CH 1H 223J-T	T	117.9/145.2
C1525	4510008540	S.ELE EEE1CA100SR	T	124.9/150.6
C1526	4030011600	S.CER C1608 JB 1E 104K-T	T	128/149
C1527	4030011600	S.CER C1608 JB 1E 104K-T	T	128/158.1
C1528	4510008540	S.ELE EEE1CA100SR	T	124.9/156.5
C1529	4030017870	S.CER C1608 CH 1H 681J-T	T	125.4/160.8
C1530	4030011330	S.CER C1608 CH 1H 391J-T	T	126.7/160.8
C1531	4510008500	S.ELE EEE1CA101WP	T	111.3/167.3
C1532	4030011600	S.CER C1608 JB 1E 104K-T	T	107.1/167.3
C1533	4030011600	S.CER C1608 JB 1E 104K-T	T	115.5/167.3
C1534	4510008500	S.ELE EEE1CA101WP	T	119.7/167.3
C1535	4030011600	S.CER C1608 JB 1E 104K-T	T	133.7/172.6
C1536	4030017870	S.CER C1608 CH 1H 681J-T	T	126.2/179.5
C1537	4510008500	S.ELE EEE1CA101WP	T	111.3/176
C1538	4030011600	S.CER C1608 JB 1E 104K-T	T	107.1/176
C1539	4030011600	S.CER C1608 JB 1E 104K-T	T	115.5/176
C1540	4510008500	S.ELE EEE1CA101WP	T	119.7/176
C1541	4030007050	S.CER C1608 CH 1H 220J-T	T	124/175
C1651	4030006880	S.CER C1608 JB 1H 472K-T	B	105.5/144
C1653	4030006880	S.CER C1608 JB 1H 472K-T	B	109/137.2
C1654	4030017810	S.CER C1608 CH 1H 102J-T	B	106.9/137.2
C1655	4030009530	S.CER C1608 CH 1H 030B-T	T	107.6/136.8
C1656	4610001970	S.TRI TZC3P200A110R00	T	110.9/136.2
C1657	4030010220	S.CER C2012 CH 1H 102J-T	T	116.4/122.7
C1658	4030010220	S.CER C2012 CH 1H 102J-T	T	116.4/130.9
C1659	4030011600	S.CER C1608 JB 1E 104K-T	T	107.8/120
C1660	4030011600	S.CER C1608 JB 1E 104K-T	B	134/174
C1661	4030011600	S.CER C1608 JB 1E 104K-T	B	145.2/171.3
C1662	4030011600	S.CER C1608 JB 1E 104K-T	T	144.3/178
C1663	4030011600	S.CER C1608 JB 1E 104K-T	T	135.1/170.2
C1665	4030006900	S.CER C1608 JB 1H 103K-T	T	138.9/164.1
C1666	4030006880	S.CER C1608 JB 1H 472K-T	B	113.3/144
C1701	4030011600	S.CER C1608 JB 1E 104K-T	T	153.4/163
C1702	4030011600	S.CER C1608 JB 1E 104K-T	T	144.4/163
C1703	4510004601	ELE 16 ME 1000 HC		
C1704	4030011600	S.CER C1608 JB 1E 104K-T	B	180.1/160.2
C1705	4030011600	S.CER C1608 JB 1E 104K-T	B	186.4/160.2

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
C1706	4510008520	S.ELE	EEE1CA470SP	T	172.7/154.8
C1707	4030011600	S.CER	C1608 JB 1E 104K-T	T	149.7/154.8
C1708	4030006880	S.CER	C1608 JB 1H 472K-T	T	175.7/166.8
C1709	4030006880	S.CER	C1608 JB 1H 472K-T	T	172.6/166.8
C1710	4030006880	S.CER	C1608 JB 1H 472K-T	T	169.6/166.8
C1711	4030011340	S.CER	C1608 CH 1H 471J-T	T	171.4/163.5
C1712	4030011340	S.CER	C1608 CH 1H 471J-T	T	167.5/163.5
C1713	4030006880	S.CER	C1608 JB 1H 472K-T	B	165.5/168.8
C1714	4030006880	S.CER	C1608 JB 1H 472K-T	B	153.8/141.8
C1716	4030006880	S.CER	C1608 JB 1H 472K-T	B	154.7/145.1
C1717	4030006880	S.CER	C1608 JB 1H 472K-T	B	152.9/145.1
C1719	4030006880	S.CER	C1608 JB 1H 472K-T	B	151.1/145.1
C1720	4030006880	S.CER	C1608 JB 1H 472K-T	B	155.6/141.8
C1721	4030006880	S.CER	C1608 JB 1H 472K-T	B	157.4/141.8
RL1001	6330001750	RLY	FTR-B4CA012Z		
RL1002	6330001750	RLY	FTR-B4CA012Z		
RL1003	6330001750	RLY	FTR-B4CA012Z		
RL1004	6330001750	RLY	FTR-B4CA012Z		
RL1005	6330001750	RLY	FTR-B4CA012Z		
RL1006	6330001750	RLY	FTR-B4CA012Z		
RL1203	6330001750	RLY	FTR-B4CA012Z		
RL1206	6330001750	RLY	FTR-B4CA012Z		
J2	6510019991	S.CNR	52808-2271 (2291)	T	25/9
J10	6510007020	CNR	TMP-J01X-V6		
J351	6510007020	CNR	TMP-J01X-V6		
J561	6510007020	CNR	TMP-J01X-V6		
J601	6510007020	CNR	TMP-J01X-V6		
J681	6510007020	CNR	TMP-J01X-V6		
J831	6510007020	CNR	TMP-J01X-V6		
J1002	6510007020	CNR	TMP-J01X-V6		
J1101	6510007020	CNR	TMP-J01X-V6		
J1201	6510007020	CNR	TMP-J01X-V6		
J1301	6510007020	CNR	TMP-J01X-V6		
J1501	6510018961	S.CNR	B2B-PH-SM4-TB (LF) (SN)	T	149.6/177.5
J1701	6510019981	S.CNR	52808-1671 (1690)	T	168/177.2
W1052	9016201006	WIR	73/98/025/X98/X98		
W1401	9029495075	JMP	73/98/020/X98/X98		
W1411	7120000480	S.JMP	MJP-0.4-T	T	125.1/111.6
EP20	6910012350	S.BEA	MMZ1608Y 102BT	T	85.4/126
EP21	6910012350	S.BEA	MMZ1608Y 102BT	T	88.7/124
EP22	6910012350	S.BEA	MMZ1608Y 102BT	T	90/124
EP101	6910012350	S.BEA	MMZ1608Y 102BT	B	47.6/98.6
EP102	6910012350	S.BEA	MMZ1608Y 102BT	B	47.6/96.8
EP103	6910012350	S.BEA	MMZ1608Y 102BT	T	46/96.8
EP104	6910012350	S.BEA	MMZ1608Y 102BT	T	46/92.9
EP105	6910012350	S.BEA	MMZ1608Y 102BT	T	46/91.6
EP106	6910012350	S.BEA	MMZ1608Y 102BT	T	46/89
EP107	6910012350	S.BEA	MMZ1608Y 102BT	B	47.6/100.4
EP1701	6910012350	S.BEA	MMZ1608Y 102BT	T	170.1/163.5
EP1702	6910012350	S.BEA	MMZ1608Y 102BT	T	168.8/163.5
EP1801	6910012350	S.BEA	MMZ1608Y 102BT	B	153/132.7
EP1802	6910012350	S.BEA	MMZ1608Y 102BT	B	142.5/18.8
EP1804	6910012350	S.BEA	MMZ1608Y 102BT	B	112.5/138.7
EP1805	6910012350	S.BEA	MMZ1608Y 102BT	B	150.2/141.8
EP1806	6910012350	S.BEA	MMZ1608Y 102BT	B	128.6/64.3
EP1807	6910012350	S.BEA	MMZ1608Y 102BT	B	117.4/50.2
EP1808	6910012350	S.BEA	MMZ1608Y 102BT	B	137/166.9
EP1809	6910012350	S.BEA	MMZ1608Y 102BT	B	147.4/127.4
EP1810	6910012350	S.BEA	MMZ1608Y 102BT	B	131.3/64.2
EP1811	6910012350	S.BEA	MMZ1608Y 102BT	T	160.7/56.3
EP1812	6910012350	S.BEA	MMZ1608Y 102BT	B	153.5/137.4
EP1813	6910012350	S.BEA	MMZ1608Y 102BT	B	132.6/65.7
EP1814	6910012350	S.BEA	MMZ1608Y 102BT	B	147.2/22.3
EP1815	6910012350	S.BEA	MMZ1608Y 102BT	B	156/62.6
EP1816	6910012350	S.BEA	MMZ1608Y 102BT	B	160.4/20.9
EP1817	6910012350	S.BEA	MMZ1608Y 102BT	B	168.6/62.2
EP1818	6910012350	S.BEA	MMZ1608Y 102BT	B	151.2/133.2
EP1819	6910012350	S.BEA	MMZ1608Y 102BT	B	145.6/127.9
EP1820	6910012350	S.BEA	MMZ1608Y 102BT	B	148.6/19.8
EP1821	6910012350	S.BEA	MMZ1608Y 102BT	B	148.6/14.1
EP1825	6910012350	S.BEA	MMZ1608Y 102BT	B	126.6/7
EP1826	6910012350	S.BEA	MMZ1608Y 102BT	B	151.5/137.7
EP1830	6910012350	S.BEA	MMZ1608Y 102BT	B	141.3/135.2
EP1831	6910012350	S.BEA	MMZ1608Y 102BT	B	143.4/128.5
EP1832	6910012350	S.BEA	MMZ1608Y 102BT	B	149.2/137.5
EP1833	6910012350	S.BEA	MMZ1608Y 102BT	B	147.2/133.5
EP1834	6910012350	S.BEA	MMZ1608Y 102BT	T	115.8/108.3
EP1835	6910012350	S.BEA	MMZ1608Y 102BT	B	141.6/128.5
EP1836	6910012350	S.BEA	MMZ1608Y 102BT	T	111/110.2
EP1837	6910012350	S.BEA	MMZ1608Y 102BT	B	145.8/134.1
EP1838	6910012350	S.BEA	MMZ1608Y 102BT	T	116.3/106.1

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC101	1130011510	S.IC	BU2099FV-E2	T	9.5/77.6
IC102	1130011510	S.IC	BU2099FV-E2	T	9.7/100.9
IC401	1130011510	S.IC	BU2099FV-E2	T	10.3/39.3
IC402	1130011510	S.IC	BU2099FV-E2	T	9.6/59.4
Q355	1590001330	S.TR	DTA114EUA T106	T	191.6/68.1
Q381	1590000680	S.TR	DTC114EUA T106	T	232/60.3
Q383	1590000680	S.TR	DTC114EUA T106	T	229.2/51.9
Q384	1590000680	S.TR	DTC114EUA T106	T	226.2/51.9
Q385	1590000680	S.TR	DTC114EUA T106	T	233.1/54.7
Q386	1590000430	S.TR	DTC144EUA T106	T	230.1/54.7
Q387	1590000680	S.TR	DTC114EUA T106	T	228.8/60.2
Q401	1530002841	S.TR	2SC4116-Y (TE85R,F)	T	234.5/108.2
Q402	1530002060	S.TR	2SC4081 T106 R	B	224.2/99.2
Q403	1590001330	S.TR	DTA114EUA T106	B	227.6/100.2
Q404	1590000430	S.TR	DTC144EUA T106	T	232/108.2
Q855	1590001330	S.TR	DTA114EUA T106	T	192/53
Q871	1590001330	S.TR	DTA114EUA T106	B	234.6/18.8
Q872	1530002060	S.TR	2SC4081 T106 R	B	231.2/19.5
Q873	1530002841	S.TR	2SC4116-Y (TE85R,F)	B	231.2/16.6
Q874	1590000430	S.TR	DTC144EUA T106	T	195.7/57.4
Q900	1590001330	S.TR	DTA114EUA T106	B	217.4/116.1
Q901	1530003851	S.TR	2SC5551F-TD-E	T	210.3/113.5
Q902	1590001330	S.TR	DTA114EUA T106	T	200.6/115.1
Q903	1530003851	S.TR	2SC5551F-TD-E	T	189.4/113.5
Q950	1590001330	S.TR	DTA114EUA T106	B	215/3.2
Q951	1530003851	S.TR	2SC5551F-TD-E	T	209.8/17.6
Q952	1590001330	S.TR	DTA114EUA T106	B	199.1/4
Q953	1530003851	S.TR	2SC5551F-TD-E	T	188.6/17.6
D1	1790001250	S.DIO	MA2S111-(TX)	T	184/75.2
D21	1790001250	S.DIO	MA2S111-(TX)	B	167.1/77.7
D51	1790001250	S.DIO	MA2S111-(TX)	T	163.7/68.6
D81	1790001250	S.DIO	MA2S111-(TX)	B	141.5/68.1
D111	1790001250	S.DIO	MA2S111-(TX)	T	107.4/67.6
D141	1790001250	S.DIO	MA2S111-(TX)	T	94.7/70.3
D171	1790001250	S.DIO	MA2S111-(TX)	B	81.6/74.3
D201	1790001250	S.DIO	MA2S111-(TX)	B	70.2/73.1
D231	1790001250	S.DIO	MA2S111-(TX)	T	49.4/69.1
D261	1790001250	S.DIO	MA2S111-(TX)	B	35.4/70.1
D291	1790001250	S.DIO	MA2S111-(TX)	B	203.9/71.9
D321	1790001250	S.DIO	MA2S111-(TX)	T	204/97.5
D351	1790001250	S.DIO	MA2S111-(TX)	T	189/94.9
D352	1790001250	S.DIO	MA2S111-(TX)	T	189/88.7
D353	1790001250	S.DIO	MA2S111-(TX)	T	189/82.5
D354	1790001250	S.DIO	MA2S111-(TX)	T	189/76.3
D355	1790001250	S.DIO	MA2S111-(TX)	T	193.9/66.2
D371	1790001250	S.DIO	MA2S111-(TX)	T	218.5/69.9
D373	1790001250	S.DIO	MA2S111-(TX)	B	239.8/116.1
D391	1750000581	S.DIO	1SV307 (TPH3,F)	B	233.2/49.9
D392	1750000581	S.DIO	1SV307 (TPH3,F)	B	236/52.9
D393	1750000581	S.DIO	1SV307 (TPH3,F)	B	235.3/63.7
D401	1790001250	S.DIO	MA2S111-(TX)	B	225.6/95.5
D402	1790000980	S.DIO	MA742 (TX)	B	233.9/113.2
D501	1790001250	S.DIO	MA2S111-(TX)	B	184.1/45.6
D531	1790001250	S.DIO	MA2S111-(TX)	B	167.7/53.7
D561	1790001250	S.DIO	MA2S111-(TX)	B	164.4/42.5
D591	1790001250	S.DIO	MA2S111-(TX)	B	144.1/53.4
D621	1790001250	S.DIO	MA2S111-(TX)	T	107.6/52.6
D651	1790001250	S.DIO	MA2S111-(TX)	T	94.9/49.6
D681	1790001250	S.DIO	MA2S111-(TX)	B	81.5/45.7
D711	1790001250	S.DIO	MA2S111-(TX)	B	70/44.3
D741	1790001250	S.DIO	MA2S111-(TX)	B	51.4/50.5
D771	1790001250	S.DIO	MA2S111-(TX)	B	36.5/43.7
D801	1790001250	S.DIO	MA2S111-(TX)	B	203.8/47.4
D831	1790001250	S.DIO	MA2S111-(TX)	T	203.7/22.1
D851	1790001250	S.DIO	MA2S111-(TX)	T	189/27.9
D852	1790001250	S.DIO	MA2S111-(TX)	T	189/33.1
D853	1790001250	S.DIO	MA2S111-(TX)	T	189/39.3
D854	1790001250	S.DIO	MA2S111-(TX)	T	189/45.5
D855	1790001250	S.DIO	MA2S111-(TX)	T	194/52.8
D871	1790001250	S.DIO	MA2S111-(TX)	B	241.4/18
D872	1790000980	S.DIO	MA742 (TX)	B	247.7/15.6
D873	1790001250	S.DIO	MA2S111-(TX)	B	243/94.1
D900	1790001250	S.DIO	MA2S111-(TX)	B	218.9/100.4
D901	1790001250	S.DIO	MA2S111-(TX)	T	207.9/100.7
D902	1790001250	S.DIO	MA2S111-(TX)	B	197/100.2
D903	1790001250	S.DIO	MA2S111-(TX)	B	186.4/100.5
D950	1790001250	S.DIO	MA2S111-(TX)	B	212.3/3.9
D951	1790001250	S.DIO	MA2S111-(TX)	T	204.4/4.5
D952	1790001250	S.DIO	MA2S111-(TX)	B	195.7/4.9
D953	1790001250	S.DIO	MA2S111-(TX)	B	182.6/5.3
D954	1790001250	S.DIO	MA2S111-(TX)	T	235.4/16.2
L1	6200005521	S.COL	NLV25T-470J	T	186.7/100.6
L2	6200005521	S.COL	NLV25T-470J	B	183.8/77.2
L3	6200010830	S.COL	C2520C-3R3G-A	T	179.2/88.5
L4	6200010830	S.COL	C2520C-3R3G-A	T	179.2/80.2
L5	6200010830	S.COL	C2520C-3R3G-A	T	178.2/84.3
L6	6200010830	S.COL	C2520C-3R3G-A	T	178/76.2
L21	6200005521	S.COL	NLV25T-470J	B	166/107.5
L22	6200005521	S.COL	NLV25T-470J	B	163/107.5
L23	6140004040	COL	LR-443		
L24	6140004050	COL	LR-444		
L25	6140004050	COL	LR-444		
L26	6140004050	COL	LR-444		
L27	6140004040	COL	LR-443		
L51	6200005521	S.COL	NLV25T-470J	B	154.3/111.3
L52	6200005521	S.COL	NLV25T-470J	B	151.3/107.2
L53	6140004060	COL	LR-445		
L54	6140004080	COL	LR-446		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
L55	6140004080	COL LR-446		
L56	6140004080	COL LR-446		
L57	6140004060	COL LR-445		
L81	6200005521	S.COL NLV25T-470J	B	142.1/109.6
L82	6200005521	S.COL NLV25T-470J	B	139.1/107.3
L83	6140004090	COL LR-447		
L84	6140004230	COL LR-458		
L85	6140004230	COL LR-458		
L86	6140004230	COL LR-458		
L87	6140004090	COL LR-447		
L111	6200005521	S.COL NLV25T-470J	B	118.1/109.1
L112	6200005521	S.COL NLV25T-470J	B	114.5/109.1
L113	6140004090	COL LR-447		
L114	6140004100	COL LR-448		
L115	6140004100	COL LR-448		
L116	6140004100	COL LR-448		
L117	6140004090	COL LR-447		
L141	6200005521	S.COL NLV25T-470J	B	106.8/111.4
L142	6200005521	S.COL NLV25T-470J	B	100.3/107.6
L143	6140004110	COL LR-449		
L144	6140004120	COL LR-450		
L145	6140004120	COL LR-450		
L146	6140004120	COL LR-450		
L147	6140004110	COL LR-449		
L171	6200005521	S.COL NLV25T-470J	B	84.9/116.9
L172	6200005521	S.COL NLV25T-470J	B	81.8/115.4
L173	6140004140	COL LR-451		
L174	6140004150	COL LR-452		
L175	6140004150	COL LR-452		
L176	6140004150	COL LR-452		
L177	6140004140	COL LR-451		
L201	6200007021	S.COL NLV25T-270J	B	61.9/112
L202	6200007021	S.COL NLV25T-270J	B	59.4/109.7
L203	6140004160	COL LR-453		
L204	6140004180	COL LR-454		
L205	6140004180	COL LR-454		
L206	6140004180	COL LR-454		
L207	6140004160	COL LR-453		
L231	6200005011	S.COL NLV25T-100J	B	44.2/116.9
L232	6200005011	S.COL NLV25T-100J	B	44.1/114.3
L233	6140004190	COL LR-455		
L234	6140004210	COL LR-456		
L235	6140004210	COL LR-456		
L236	6140004210	COL LR-456		
L237	6140004190	COL LR-455		
L261	6200009141	S.COL NLV25T-6R8J	B	27.3/111.4
L262	6200009141	S.COL NLV25T-6R8J	B	24.8/109.7
L263	6140004220	COL LR-457		
L264	6140004160	COL LR-453		
L265	6140004160	COL LR-453		
L266	6140004160	COL LR-453		
L267	6140004220	COL LR-457		
L291	6200003281	S.COL NLV25T-2R2J	B	222.8/74.1
L292	6200003281	S.COL NLV25T-2R2J	B	214/75.1
L293	6200008090	S.COL LQW2BHN68NJ03L	T	214.7/79.6
L294	6200003041	S.COL NLV32T-R68J	T	213.5/82.7
L295	6200008090	S.COL LQW2BHN68NJ03L	T	210.1/79.6
L296	6200010870	S.COL C2520C-R33G-A (0.33U)	T	209.9/76.6
L321	6200003281	S.COL NLV25T-2R2J	B	209.5/93.5
L322	6200003281	S.COL NLV25T-2R2J	B	213.2/95.3
L323	6200003011	S.COL NLV32T-R27J	T	214.2/91
L324	6200003001	S.COL NLV32T-R22J	T	209.7/87.1
L325	6200003011	S.COL NLV32T-R27J	T	209.6/93.2
L371	6140004390	COL LR-459		
L372	6140004390	COL LR-459		
L373	6140003530	COL LR-395		
L391	6200005491	S.COL NLV32T-331J	T	230.2/48.4
L392	6200005491	S.COL NLV32T-331J	T	231.7/64
L393	6200003211	S.COL NLV32T-820J	B	231.7/42.7
L394	6200005491	S.COL NLV32T-331J	B	236.2/46.6
L395	6200005491	S.COL NLV32T-331J	B	225.5/48.3
L501	6200005521	S.COL NLV25T-470J	B	183.7/36.2
L502	6200005521	S.COL NLV25T-470J	B	184.6/41
L504	6200010830	S.COL C2520C-3R3G-A	T	178.7/33.1
L505	6200010830	S.COL C2520C-3R3G-A	T	177.8/41.5
L506	6200010830	S.COL C2520C-3R3G-A	T	178.9/37.6
L507	6200010830	S.COL C2520C-3R3G-A	T	179.1/45
L531	6200005521	S.COL NLV25T-470J	B	167.5/13
L532	6200005521	S.COL NLV25T-470J	B	170.5/13
L533	6140004040	COL LR-443		
L534	6140004050	COL LR-444		
L535	6140004050	COL LR-444		
L536	6140004050	COL LR-444		
L537	6140004040	COL LR-443		
L561	6200005521	S.COL NLV25T-470J	B	149.9/12.4
L562	6200005521	S.COL NLV25T-470J	B	153.8/16.5
L563	6140004060	COL LR-445		
L564	6140004080	COL LR-446		
L565	6140004080	COL LR-446		
L566	6140004080	COL LR-446		
L567	6140004060	COL LR-445		
L591	6200005521	S.COL NLV25T-470J	B	139.9/9.2
L592	6200005521	S.COL NLV25T-470J	B	142.7/9.2
L593	6140004090	COL LR-447		
L594	6140004230	COL LR-458		
L595	6140004230	COL LR-458		
L596	6140004230	COL LR-458		
L597	6140004090	COL LR-447		
L621	6200005521	S.COL NLV25T-470J	B	116.8/9.5
L622	6200005521	S.COL NLV25T-470J	B	122.4/6.3
L623	6140004090	COL LR-447		
L624	6140004100	COL LR-448		
L625	6140004100	COL LR-448		
L626	6140004100	COL LR-448		

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
L627	6140004090	COL LR-447		
L651	6200005521	S.COL NLV25T-470J	B	105.4/13
L652	6200005521	S.COL NLV25T-470J	B	108/9.5
L653	6140004110	COL LR-449		
L654	6140004120	COL LR-450		
L655	6140004120	COL LR-450		
L656	6140004120	COL LR-450		
L657	6140004110	COL LR-449		
L681	6200005521	S.COL NLV25T-470J	B	77.4/6.2
L682	6200005521	S.COL NLV25T-470J	B	80.4/3.8
L683	6140004140	COL LR-451		
L684	6140004150	COL LR-452		
L685	6140004150	COL LR-452		
L686	6140004150	COL LR-452		
L687	6140004140	COL LR-451		
L711	6200007021	S.COL NLV25T-270J	B	56.4/10.8
L712	6200007021	S.COL NLV25T-270J	B	61.1/8.8
L713	6140004160	COL LR-453		
L714	6140004180	COL LR-454		
L715	6140004180	COL LR-454		
L716	6140004180	COL LR-454		
L717	6140004160	COL LR-453		
L741	6200005011	S.COL NLV25T-100J	B	44.2/6.2
L742	6200005011	S.COL NLV25T-100J	B	46.2/3.4
L743	6140004190	COL LR-455		
L744	6140004210	COL LR-456		
L745	6140004210	COL LR-456		
L746	6140004210	COL LR-456		
L747	6140004190	COL LR-455		
L771	6200009141	S.COL NLV25T-6R8J	B	23.4/10.6
L772	6200009141	S.COL NLV25T-6R8J	B	27.1/9
L773	6140004220	COL LR-457		
L774	6140004160	COL LR-453		
L775	6140004160	COL LR-453		
L776	6140004160	COL LR-453		
L777	6140004220	COL LR-457		
L801	6200003281	S.COL NLV25T-2R2J	B	214.4/45.7
L802	6200003281	S.COL NLV25T-2R2J	B	211.8/42.4
L805	6200008090	S.COL LQW2BHN68NJ03L	T	214.6/41.4
L806	6200003041	S.COL NLV32T-R68J	T	211.5/36.9
L807	6200008090	S.COL LQW2BHN68NJ03L	T	209.7/40
L808	6200010870	S.COL C2520C-R33G-A (0.33U)	T	209.8/43
L831	6200003281	S.COL NLV25T-2R2J	B	211.6/26.7
L832	6200003281	S.COL NLV25T-2R2J	B	213.2/23.7
L833	6200003011	S.COL NLV32T-R27J	T	214.2/29.7
L834	6200003001	S.COL NLV32T-R22J	T	209.7/32.9
L835	6200003011	S.COL NLV32T-R27J	T	209.4/27.3
L900	6200001831	S.COL NLV32T-100J	B	213.2/113.1
L901	6200003950	S.COL HF50ACC 322513-T	B	11.6/20.4
L902	6200003950	S.COL HF50ACC 322513-T	B	11.7/16.4
L903	6200001831	S.COL NLV32T-100J	T	7.4/27.5
L904	6200001831	S.COL NLV32T-100J	T	11.6/27.5
L905	6140004380	COL LR-498		
L906	6200009690	S.COL LQH43CN101K03L	T	216.9/114.5
L907	6200001831	S.COL NLV32T-100J	B	193.1/113.1
L908	6140004380	COL LR-498		
L909	6200009690	S.COL LQH43CN101K03L	T	196/115.1
L950	6200001831	S.COL NLV32T-100J	B	211.8/17
L951	6140004380	COL LR-498		
L952	6200009690	S.COL LQH43CN101K03L	T	213.8/3.4
L953	6200001831	S.COL NLV32T-100J	B	191.1/17
L954	6140004380	COL LR-498		
L955	6200009690	S.COL LQH43CN101K03L	T	196/3.3
R1	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	181.4/92.2
R3	7030003860	S.RES ERJ3GE JPW V	T	182.1/90.3
R101	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	7.2/67.9
R102	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	7.9/71.3
R103	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	8.7/67.9
R104	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.3/71
R105	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	10.6/71
R106	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.3/89.9
R107	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.6/87.9
R108	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.1/83.2
R117	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.8/83.5
R118	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	8.5/83.5
R119	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	7.4/87.2
R120	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	6.7/83.2
R121	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	6.9/92.2
R122	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	7.1/94.8
R123	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	10/95.5
R124	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11/94.3
R133	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	191.2/55.8
R134	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	10/98.9
R141	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	5.6/14
R142	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	5.6/15.7
R143	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	5.1/19.2
R351	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	197.7/90.7
R352	7030003300	S.RES ERJ3GEYJ 680 V (68)	B	193.9/87.5
R354	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	200.9/84.8
R355	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	193.9/81.3
R357	7030003240	S.RES ERJ3GEYJ 220 V (22)	B	197.8/71.6
R358	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	194.4/70.3
R360	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	191.8/66.1
R371	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	217.4/71.2
R372	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	209.5/61.9
R373	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	209.5/58.9
R381	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	231.4/51.9
R382	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	239.8/112.7
R383	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	232.3/49.1
R384	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	236/49.9
R385	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	231.3/46.7
R386	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	237.6/62.6

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R387	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	238.8/55.5
R388	7540000130	ABS 2P-50A-301		
R389	7030003420	S.RES ERJ3GEYJ 681 V (680)	T	235/65.4
R390	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	233/51.9
R391	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	234.3/51.9
R392	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	234.7/49.9
R393	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	231.3/48
R394	7030003420	S.RES ERJ3GEYJ 681 V (680)	T	235/64.1
R395	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	235.2/56.4
R396	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	235.2/55.1
R401	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	227.6/96.2
R402	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	234.5/111.6
R403	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	231.9/110.3
R404	7030003860	S.RES ERJ3GE JPW V	T	234.5/110.3
R441	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	11/24.4
R442	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	8.2/23.4
R451	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	10.6/32.9
R452	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/33.1
R453	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.2/33.1
R454	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	14.5/33.1
R455	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	14.5/36.9
R456	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.1/46.9
R457	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	8.9/46.3
R458	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	8.9/47.6
R467	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	10.6/49.6
R468	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/50.2
R469	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	7.6/49.4
R470	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	6.9/50.7
R471	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	6.2/52.6
R472	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.2/53
R473	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	10.5/53.7
R474	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.8/54.2
R475	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	10.7/63.9
R481	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	196.9/55.9
R501	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	183/30
R503	7030003860	S.RES ERJ3GE JPW V	T	182.2/31.9
R851	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	198.2/32.1
R852	7030003300	S.RES ERJ3GEYJ 680 V (68)	B	193.5/32.1
R854	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	200.9/34.7
R855	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	193.5/38.3
R857	7030003240	S.RES ERJ3GEYJ 220 V (22)	B	197.9/48.2
R858	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	193.8/49.7
R860	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	192/51
R871	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	238/19.5
R872	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	236.5/14.4
R873	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	239.6/16
R874	7030003860	S.RES ERJ3GE JPW V	B	236.5/16
R900	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	212.8/117.1
R901	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	207.2/117.4
R902	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	T	210.4/116.6
R903	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	203.9/113.3
R904	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	206.3/111.6
R905	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	203.3/111.8
R906	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	12.5/92.8
R907	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.8/92.8
R908	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	194.5/116.4
R909	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	185.4/115.9
R910	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	T	189.6/116.7
R911	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	209.4/110.8
R912	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	187.5/111.2
R913	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	B	189.7/106.1
R950	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	210.2/20
R951	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	207.7/21.4
R952	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	T	211/20.8
R953	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	203.4/18.4
R954	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	205.6/16.7
R955	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	202.8/16.7
R956	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	8.3/65
R957	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	11.6/60.5
R958	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	189.5/19.9
R959	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	186.5/21.4
R960	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	T	191.5/20
R961	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	208.3/16.4
R962	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	187.7/16.4
R963	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	B	181.4/16.5
C1	4030006880	S.CER C1608 JB 1H 472K-T	B	183.4/92.3
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	185.3/91.5
C3	4030006880	S.CER C1608 JB 1H 472K-T	T	184.1/99.8
C4	4030006880	S.CER C1608 JB 1H 472K-T	B	183.1/73.9
C5	4030006880	S.CER C1608 JB 1H 472K-T	B	182.5/66.5
C6	4030006880	S.CER C1608 JB 1H 472K-T	T	183.9/73.9
C7	4030017840	S.CER C2012 CH 1H 222J-T	T	182.8/86.4
C8	4030017850	S.CER C2012 CH 1H 272J-T	T	182.9/84.1
C9	4030017820	S.CER C2012 CH 1H 122J-T	T	182.9/82.3
C10	4030017840	S.CER C2012 CH 1H 222J-T	T	182.8/77.5
C21	4030006880	S.CER C1608 JB 1H 472K-T	B	165.3/112.2
C22	4030006880	S.CER C1608 JB 1H 472K-T	B	162.3/112.2
C23	4030006880	S.CER C1608 JB 1H 472K-T	B	166.8/110.5
C24	4030006880	S.CER C1608 JB 1H 472K-T	T	163.7/81.5
C25	4030006880	S.CER C1608 JB 1H 472K-T	B	171.5/76.9
C26	4030006880	S.CER C1608 JB 1H 472K-T	B	168.9/77.7
C27	4030017810	S.CER C1608 CH 1H 102J-T	B	162.6/104.3
C28	4030017810	S.CER C1608 CH 1H 102J-T	B	162.6/102.4
C29	4030010760	S.CER C1608 CH 1H 331J-T	B	168.7/98
C30	4030007140	S.CER C1608 CH 1H 121J-T	B	168.7/96.1
C31	4030007160	S.CER C1608 CH 1H 181J-T	B	164.1/93.9
C32	4030007060	S.CER C1608 CH 1H 270J-T	B	166.1/94
C33	4030010760	S.CER C1608 CH 1H 331J-T	B	168.7/93.2
C34	4030007090	S.CER C1608 CH 1H 470J-T	B	168.7/90.8
C35	4030007160	S.CER C1608 CH 1H 181J-T	B	164.3/89.3
C36	4030007060	S.CER C1608 CH 1H 270J-T	B	164.2/91
C38	4030010760	S.CER C1608 CH 1H 331J-T	B	165.6/83.4

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C39	4030007140	S.CER C1608 CH 1H 121J-T	B	165.6/85.5
C40	4030017810	S.CER C1608 CH 1H 102J-T	B	170/74.5
C41	4030017810	S.CER C1608 CH 1H 102J-T	B	170/72.7
C51	4030006880	S.CER C1608 JB 1H 472K-T	T	153.8/116
C52	4030006880	S.CER C1608 JB 1H 472K-T	B	150.6/112.3
C53	4030006880	S.CER C1608 JB 1H 472K-T	B	153.8/116
C54	4030006880	S.CER C1608 JB 1H 472K-T	B	160.3/71.9
C55	4030006880	S.CER C1608 JB 1H 472K-T	B	160.2/65.2
C56	4030006880	S.CER C1608 JB 1H 472K-T	T	165.1/68.5
C57	4030017800	S.CER C1608 CH 1H 561J-T	B	143.6/99.3
C58	4030010760	S.CER C1608 CH 1H 331J-T	B	143.6/97.2
C59	4030010760	S.CER C1608 CH 1H 331J-T	B	144.2/94.6
C60	4030007080	S.CER C1608 CH 1H 390J-T	B	144.2/92.2
C61	4030007100	S.CER C1608 CH 1H 560J-T	B	141.8/90.2
C62	4030010760	S.CER C1608 CH 1H 331J-T	B	139.5/90.2
C63	4030010760	S.CER C1608 CH 1H 331J-T	B	143.8/83
C64	4030007090	S.CER C1608 CH 1H 470J-T	B	143.8/85.3
C65	4030010760	S.CER C1608 CH 1H 331J-T	B	141.1/82
C66	4030007100	S.CER C1608 CH 1H 560J-T	B	138.9/82
C67	4030010760	S.CER C1608 CH 1H 331J-T	B	143.7/78.7
C68	4030007080	S.CER C1608 CH 1H 390J-T	B	143.7/81.1
C69	4030017800	S.CER C1608 CH 1H 561J-T	B	144/75.1
C70	4030010760	S.CER C1608 CH 1H 331J-T	B	144/77.1
C81	4030006880	S.CER C1608 JB 1H 472K-T	B	139.9/115
C82	4030006880	S.CER C1608 JB 1H 472K-T	B	138.1/111.8
C83	4030006880	S.CER C1608 JB 1H 472K-T	B	140.7/117
C84	4030006880	S.CER C1608 JB 1H 472K-T	B	138.4/72.1
C85	4030006880	S.CER C1608 JB 1H 472K-T	B	144.9/66.5
C86	4030006880	S.CER C1608 JB 1H 472K-T	B	143/68.1
C87	4030017800	S.CER C1608 CH 1H 561J-T	B	126.7/116.6
C88	4030011330	S.CER C1608 CH 1H 391J-T	B	126.7/114.8
C89	4030007160	S.CER C1608 CH 1H 181J-T	B	126.8/104.3
C90	4030007070	S.CER C1608 CH 1H 330J-T	B	126.8/106.2
C91	4030007030	S.CER C1608 CH 1H 150J-T	B	130.7/102.1
C92	4030007120	S.CER C1608 CH 1H 820J-T	B	128.9/102.1
C93	4030007140	S.CER C1608 CH 1H 121J-T	B	126.6/101.3
C94	4030007100	S.CER C1608 CH 1H 560J-T	B	126.6/99.6
C95	4030007120	S.CER C1608 CH 1H 820J-T	B	129.4/92.5
C96	4030007030	S.CER C1608 CH 1H 150J-T	B	131.4/92.5
C97	4030007160	S.CER C1608 CH 1H 181J-T	B	126.7/89.6
C98	4030007070	S.CER C1608 CH 1H 330J-T	B	126.7/88
C99	4030017800	S.CER C1608 CH 1H 561J-T	B	126.7/86.1
C100	4030011330	S.CER C1608 CH 1H 391J-T	B	126.7/84.3
C111	4030006880	S.CER C1608 JB 1H 472K-T	B	118.1/115.2
C112	4030006880	S.CER C1608 JB 1H 472K-T	B	115.2/112.4
C113	4030006880	S.CER C1608 JB 1H 472K-T	B	118.9/117.6
C114	4030006880	S.CER C1608 JB 1H 472K-T	B	107.7/69.4
C115	4030006880	S.CER C1608 JB 1H 472K-T	B	104.3/65.9
C116	4030006880	S.CER C1608 JB 1H 472K-T	T	108.7/67.5
C117	4030010760	S.CER C1608 CH 1H 331J-T	B	110.3/109.3
C118	4030007150	S.CER C1608 CH 1H 151J-T	B	110.3/107.8
C119	4030007150	S.CER C1608 CH 1H 151J-T	B	110.3/96.6
C120	4030007060	S.CER C1608 CH 1H 270J-T	B	110.3/98.3
C121	4030007060	S.CER C1608 CH 1H 270J-T	B	106.8/95
C122	4030007140	S.CER C1608 CH 1H 121J-T	B	105.2/95
C123	4030007150	S.CER C1608 CH 1H 151J-T	B	110.3/94.3
C124	4030007010	S.CER C1608 CH 1H 100D-T	B	110.3/92.7
C125	4030007140	S.CER C1608 CH 1H 121J-T	B	109.6/84.4
C126	4030007060	S.CER C1608 CH 1H 270J-T	B	107.5/84.4
C127	4030007150	S.CER C1608 CH 1H 151J-T	B	110.3/80.6
C128	4030007060	S.CER C1608 CH 1H 270J-T	B	110.3/78.7
C129	4030010760	S.CER C1608 CH 1H 331J-T	B	110.3/73.7
C130	4030007150	S.CER C1608 CH 1H 151J-T	B	110.4/72
C141	4030006880	S.CER C1608 JB 1H 472K-T	B	105.2/115.2
C142	4030006880	S.CER C1608 JB 1H 472K-T	B	97.2/108.7
C143	4030006880	S.CER C1608 JB 1H 472K-T	B	105.6/117.6
C144	4030006880	S.CER C1608 JB 1H 472K-T	B	91/72.9
C145	4030006880	S.CER C1608 JB 1H 472K-T	B	90.2/65.9
C146	4030006880	S.CER C1608 JB 1H 472K-T	T	93.4/70.3
C147	4030007170	S.CER C1608 CH 1H 221J-T	B	92.3/109.8
C148	4030007170	S.CER C1608 CH 1H 221J-T	B	92.3/108
C149	4030007130	S.CER C1608 CH 1H 101J-T	B	92.4/104.5
C150	4030007050	S.CER C1608 CH 1H 220J-T	B	92.4/102.6
C151	4030007070	S.CER C1608 CH 1H 330J-T	B	93.1/99.9
C152	4030007080	S.CER C1608 CH 1H 390J-T	B	94.8/99.9
C153	4030007120	S.CER C1608 CH 1H 820J-T	B	92.4/94.8
C154	4030007050	S.CER C1608 CH 1H 220J-T	B	92.4/93.3
C155	4030007080	S.CER C1608 CH 1H 390J-T	B	95.5/92.5
C156	4030007070	S.CER C1608 CH 1H 330J-T	B	97.7/92.5
C157	4030007130	S.CER C1608 CH 1H 101J-T	B	92.4/90.8
C158	4030007050	S.CER C1608 CH 1H 220J-T	B	92.4/89.2
C159	4030007170	S.CER C1608 CH 1H 221J-T	B	92.4/79.9
C160	4030007170	S.CER C1608 CH 1H 221J-T	B	92.4/77.8
C171	4030006880	S.CER C1608 JB 1H 472K-T	B	73.9/115.2
C172	4030006880	S.CER C1608 JB 1H 472K-T	B	71.1/112.4
C173	4030006880	S.CER C1608 JB 1H 472K-T	B	74.9/117.6
C174	4030006880	S.CER C1608 JB 1H 472K-T	B	78.9/72.9
C175	4030006880	S.CER C1608 JB 1H 472K-T	B	77.9/65.8
C176	4030006880	S.CER C1608 JB 1H 472K-T	B	81.6/75.9
C177	4030007170	S.CER C1608 CH 1H 221J-T	B	78.3/115.3
C178	4030007110	S.CER C1608 CH 1H 680J-T	B	78.3/112.9
C179	4030007090	S.CER C1608 CH 1H 470J-T	B	74.1/103.9
C180	4030007090	S.CER C1608 CH 1H 470J-T	B	74.1/105.7
C181	4030007070	S.CER C1608 CH 1H 330J-T	B	73.3/101.4
C182	4030007070	S.CER C1608 CH 1H 330J-T	B	71.4/101.4
C183	4030007120	S.CER C1608 CH 1H 820J-T	B	74.1/98.9
C185	4030007070	S.CER C1608 CH 1H 330J-T	B	73.3/93.6
C186	4030007070	S.CER C1608 CH 1H 330J-T	B	71.4/93.6
C187	4030007090	S.CER C1608 CH 1H 470J-T	B	74.1/90.2
C188	4030007090	S.CER C1608 CH 1H 470J-T	B	74.1/88.1
C189	4030007170	S.CER C1608 CH 1H 221J-T	B	74.1/85.9
C190	4030007110	S.CER C1608 CH 1H 680J-T	B	74.1/83.9
C201	4030006880	S.CER C1608 JB 1H 472K-T	B	61.6/115.2
C202	4030006880	S.CER C1608 JB 1H 472K-T	B	58.8/112.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C203	4030006880	S.CER C1608 JB 1H 472K-T	B	58.2/116.1
C204	4030006880	S.CER C1608 JB 1H 472K-T	B	66.4/76.6
C205	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/80.2
C206	4030006880	S.CER C1608 JB 1H 472K-T	B	70.2/74.8
C207	4030007160	S.CER C1608 CH 1H 181J-T	B	57.7/103.6
C208	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/102
C209	4030007090	S.CER C1608 CH 1H 470J-T	B	64.8/95.3
C210	4030007040	S.CER C1608 CH 1H 180J-T	B	63.2/95.3
C211	4030007030	S.CER C1608 CH 1H 150J-T	B	60.8/94.5
C212	4030007050	S.CER C1608 CH 1H 220J-T	B	60.8/92.9
C213	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/92.9
C214	4030006990	S.CER C1608 CH 1H 080D-T	B	57.7/94.5
C215	4030007050	S.CER C1608 CH 1H 220J-T	B	60.1/85.1
C216	4030007030	S.CER C1608 CH 1H 150J-T	B	58.5/85.1
C217	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/82.7
C218	4030007040	S.CER C1608 CH 1H 180J-T	B	57.7/81.1
C219	4030007160	S.CER C1608 CH 1H 181J-T	B	57.7/79.5
C220	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/77.9
C231	4030006880	S.CER C1608 JB 1H 472K-T	B	39.4/115.3
C232	4030006880	S.CER C1608 JB 1H 472K-T	B	36.6/112.4
C233	4030006880	S.CER C1608 JB 1H 472K-T	B	40.3/117.5
C234	4030006880	S.CER C1608 JB 1H 472K-T	B	46.2/73.5
C235	4030006880	S.CER C1608 JB 1H 472K-T	B	49/69.2
C236	4030006880	S.CER C1608 JB 1H 472K-T	B	50.4/69.1
C237	4030007140	S.CER C1608 CH 1H 121J-T	B	41.2/109.8
C238	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/108.2
C239	4030007070	S.CER C1608 CH 1H 330J-T	B	41.2/103.8
C240	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/102.2
C241	4030007010	S.CER C1608 CH 1H 100D-T	B	40.5/99.8
C242	4030007070	S.CER C1608 CH 1H 330J-T	B	38.9/99.8
C243	4030007090	S.CER C1608 CH 1H 470J-T	B	41.2/94.8
C245	4030007070	S.CER C1608 CH 1H 330J-T	B	40.5/91.3
C246	4030007010	S.CER C1608 CH 1H 100D-T	B	38.9/91.3
C247	4030007070	S.CER C1608 CH 1H 330J-T	B	41.2/88.9
C248	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/87.3
C249	4030007140	S.CER C1608 CH 1H 121J-T	B	41.2/85.7
C250	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/84.1
C261	4030006880	S.CER C1608 JB 1H 472K-T	B	27/115.2
C262	4030006880	S.CER C1608 JB 1H 472K-T	B	24.3/112.4
C263	4030006880	S.CER C1608 JB 1H 472K-T	B	29.7/111.6
C264	4030006880	S.CER C1608 JB 1H 472K-T	T	36.5/70.9
C265	4030006880	S.CER C1608 JB 1H 472K-T	T	36.6/67.9
C266	4030006880	S.CER C1608 JB 1H 472K-T	B	36.7/70
C267	4030007130	S.CER C1608 CH 1H 101J-T	B	23.2/103.5
C268	4030007030	S.CER C1608 CH 1H 150J-T	B	23.2/101.9
C269	4030007050	S.CER C1608 CH 1H 220J-T	B	30.3/95.3
C270	4030007020	S.CER C1608 CH 1H 120J-T	B	28.7/95.3
C271	4030007050	S.CER C1608 CH 1H 220J-T	B	26.3/94.5
C273	4030007050	S.CER C1608 CH 1H 220J-T	B	23.2/94.5
C274	4030006980	S.CER C1608 CH 1H 070D-T	B	23.2/92.9
C275	4030007050	S.CER C1608 CH 1H 220J-T	B	24/85.1
C277	4030007050	S.CER C1608 CH 1H 220J-T	B	23.2/81.1
C278	4030007020	S.CER C1608 CH 1H 120J-T	B	23.2/82.7
C279	4030007130	S.CER C1608 CH 1H 101J-T	B	23.3/73.6
C280	4030007030	S.CER C1608 CH 1H 150J-T	B	23.3/77.9
C291	4030006880	S.CER C1608 JB 1H 472K-T	B	218.9/73.3
C292	4030006880	S.CER C1608 JB 1H 472K-T	B	214.4/77.4
C293	4030006880	S.CER C1608 JB 1H 472K-T	B	222.7/76.6
C294	4030006880	S.CER C1608 JB 1H 472K-T	B	209.7/73
C295	4030006880	S.CER C1608 JB 1H 472K-T	B	207.6/77.5
C296	4030006880	S.CER C1608 JB 1H 472K-T	B	203.9/73.5
C297	4030007150	S.CER C1608 CH 1H 151J-T	T	213/79.9
C302	4030007030	S.CER C1608 CH 1H 150J-T	T	210.2/82.7
C303	4030007130	S.CER C1608 CH 1H 101J-T	T	211.7/79.9
C304	4030007040	S.CER C1608 CH 1H 180J-T	T	208.4/79.9
C321	4030006880	S.CER C1608 JB 1H 472K-T	T	218.8/97.4
C322	4030006880	S.CER C1608 JB 1H 472K-T	T	218.8/98.7
C323	4030006880	S.CER C1608 JB 1H 472K-T	B	213/91
C324	4030006880	S.CER C1608 JB 1H 472K-T	B	209.3/90.7
C325	4030006880	S.CER C1608 JB 1H 472K-T	T	206.6/98.8
C326	4030006880	S.CER C1608 JB 1H 472K-T	T	204/98.8
C327	4030007100	S.CER C1608 CH 1H 560J-T	T	210.7/90.3
C329	4030007110	S.CER C1608 CH 1H 680J-T	T	208.1/90.3
C331	4030007100	S.CER C1608 CH 1H 560J-T	T	208.8/96.6
C353	4030006880	S.CER C1608 JB 1H 472K-T	B	189.1/91.2
C354	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/94.6
C355	4030006880	S.CER C1608 JB 1H 472K-T	T	189/92.4
C356	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/86.4
C357	4030006880	S.CER C1608 JB 1H 472K-T	T	189/86.1
C358	4030006880	S.CER C1608 JB 1H 472K-T	B	189.1/89.1
C359	4030006880	S.CER C1608 JB 1H 472K-T	T	189/79.9
C360	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/80.2
C361	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/83
C362	4030006880	S.CER C1608 JB 1H 472K-T	T	189/73.7
C363	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/74
C364	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/76.8
C365	4030006880	S.CER C1608 JB 1H 472K-T	T	194/68.8
C371	4030006880	S.CER C1608 JB 1H 472K-T	T	215.9/69.9
C388	4030006880	S.CER C1608 JB 1H 472K-T	B	239.8/114.3
C389	4030010210	S.CER C3216 JB 1C 105M-T	B	247.3/111.1
C390	4030011600	S.CER C1608 JB 1E 104K-T	T	226.2/49.8
C391	4030011600	S.CER C1608 JB 1E 104K-T	B	237.5/53.2
C392	4030011600	S.CER C1608 JB 1E 104K-T	T	228.9/62.5
C393	4030008860	S.CER C1608 JB 1H 153K-T	B	233.2/45.5
C394	4030010210	S.CER C3216 JB 1C 105M-T	B	235.1/59.6
C395	4030008860	S.CER C1608 JB 1H 153K-T	B	233.2/40
C396	4030011600	S.CER C1608 JB 1E 104K-T	B	235.5/43.8
C397	4550006470	S.TAN TEESVB2 1D 106M8R	B	227/44
C398	4030011600	S.CER C1608 JB 1E 104K-T	T	5.4/102.8
C399	4030011600	S.CER C1608 JB 1E 104K-T	T	5.3/77.8
C401	4030006880	S.CER C1608 JB 1H 472K-T	B	223.9/95.5
C402	4030010210	S.CER C3216 JB 1C 105M-T	B	234/107.1
C403	4030009520	S.CER C1608 CH 1H 020B-T	B	233.9/109.3
C404	4030007050	S.CER C1608 CH 1H 220J-T	B	233.9/110.9

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C405	4030010760	S.CER C1608 CH 1H 331J-T	B	236.1/113.4
C498	4030011600	S.CER C1608 JB 1E 104K-T	T	5.3/60.4
C499	4030011600	S.CER C1608 JB 1E 104K-T	T	6.1/39.7
C501	4030006880	S.CER C1608 JB 1H 472K-T	B	184.9/22
C502	4030006880	S.CER C1608 JB 1H 472K-T	B	181.6/22
C503	4030006880	S.CER C1608 JB 1H 472K-T	B	183.9/31.7
C504	4030006880	S.CER C1608 JB 1H 472K-T	B	183.7/54.7
C505	4030006880	S.CER C1608 JB 1H 472K-T	T	185.3/47.1
C506	4030006880	S.CER C1608 JB 1H 472K-T	B	184.1/47.2
C507	4030017840	S.CER C2012 CH 1H 222J-T	T	183/35.4
C508	4030017850	S.CER C2012 CH 1H 272J-T	T	182.9/37.7
C509	4030017820	S.CER C2012 CH 1H 122J-T	T	182.9/39.5
C510	4030017840	S.CER C2012 CH 1H 222J-T	T	182.9/44.3
C531	4030006880	S.CER C1608 JB 1H 472K-T	B	165.7/5.6
C532	4030006880	S.CER C1608 JB 1H 472K-T	B	165.2/2.3
C533	4030006880	S.CER C1608 JB 1H 472K-T	B	164.5/9
C534	4030006880	S.CER C1608 JB 1H 472K-T	B	164/54.6
C535	4030006880	S.CER C1608 JB 1H 472K-T	B	167.7/49.6
C536	4030006880	S.CER C1608 JB 1H 472K-T	B	169.4/53.7
C537	4030017810	S.CER C1608 CH 1H 102J-T	B	168.6/20.1
C538	4030017810	S.CER C1608 CH 1H 102J-T	B	168.6/21.9
C539	4030010760	S.CER C1608 CH 1H 331J-T	B	168.3/24.5
C540	4030007140	S.CER C1608 CH 1H 121J-T	B	168.3/26.7
C541	4030007160	S.CER C1608 CH 1H 181J-T	B	165.3/27.6
C542	4030007060	S.CER C1608 CH 1H 270J-T	B	162.5/27.7
C543	4030010760	S.CER C1608 CH 1H 331J-T	B	168.3/28.8
C544	4030007090	S.CER C1608 CH 1H 470J-T	B	168.3/30.6
C545	4030007160	S.CER C1608 CH 1H 181J-T	B	162.9/34.2
C546	4030007060	S.CER C1608 CH 1H 270J-T	B	164.9/34.1
C547	4030010760	S.CER C1608 CH 1H 331J-T	B	168.1/35.1
C548	4030007140	S.CER C1608 CH 1H 121J-T	B	168.1/36.7
C549	4030017810	S.CER C1608 CH 1H 102J-T	B	170.3/43.4
C550	4030017810	S.CER C1608 CH 1H 102J-T	B	170.3/45.9
C561	4030006880	S.CER C1608 JB 1H 472K-T	B	153/8
C562	4030006880	S.CER C1608 JB 1H 472K-T	B	153/11.9
C563	4030006880	S.CER C1608 JB 1H 472K-T	B	152/10
C564	4030006880	S.CER C1608 JB 1H 472K-T	T	161.4/46.3
C565	4030006880	S.CER C1608 JB 1H 472K-T	B	162.2/38.8
C566	4030006880	S.CER C1608 JB 1H 472K-T	T	165.5/42.4
C567	4030017800	S.CER C1608 CH 1H 561J-T	B	147.9/17.4
C568	4030010760	S.CER C1608 CH 1H 331J-T	B	148.5/15.2
C569	4030010760	S.CER C1608 CH 1H 331J-T	B	144.6/25.7
C570	4030007080	S.CER C1608 CH 1H 390J-T	B	144.6/27.4
C571	4030007100	S.CER C1608 CH 1H 560J-T	B	141.6/28.1
C572	4030010760	S.CER C1608 CH 1H 331J-T	B	139.8/28.1
C573	4030010760	S.CER C1608 CH 1H 331J-T	B	144.3/34.2
C574	4030007090	S.CER C1608 CH 1H 470J-T	B	144.3/35.7
C575	4030010760	S.CER C1608 CH 1H 331J-T	B	141.5/38.6
C576	4030007100	S.CER C1608 CH 1H 560J-T	B	139.8/38.6
C577	4030010760	S.CER C1608 CH 1H 331J-T	B	144.3/43.2
C578	4030007080	S.CER C1608 CH 1H 390J-T	B	144.3/40.9
C579	4030017800	S.CER C1608 CH 1H 561J-T	B	149.7/45.2
C580	4030010760	S.CER C1608 CH 1H 331J-T	B	147.9/45.2
C591	4030006880	S.CER C1608 JB 1H 472K-T	B	140.2/5.1
C592	4030006880	S.CER C1608 JB 1H 472K-T	B	142.2/5.1
C593	4030006880	S.CER C1608 JB 1H 472K-T	B	133/8.5
C594	4030006880	S.CER C1608 JB 1H 472K-T	B	140.4/54.3
C595	4030006880	S.CER C1608 JB 1H 472K-T	B	148.6/52.7
C596	4030006880	S.CER C1608 JB 1H 472K-T	B	146/53.4
C597	4030017800	S.CER C1608 CH 1H 561J-T	B	126.7/3.2
C598	4030011330	S.CER C1608 CH 1H 391J-T	B	126.7/5.4
C599	4030007160	S.CER C1608 CH 1H 181J-T	B	126.7/15.1
C600	4030007070	S.CER C1608 CH 1H 330J-T	B	126.7/17.3
C601	4030007030	S.CER C1608 CH 1H 150J-T	B	129.6/18.2
C602	4030007120	S.CER C1608 CH 1H 820J-T	B	131.6/18.2
C603	4030007140	S.CER C1608 CH 1H 121J-T	B	126.8/20.5
C604	4030007100	S.CER C1608 CH 1H 560J-T	B	126.8/18.9
C605	4030007120	S.CER C1608 CH 1H 820J-T	B	131.4/26.8
C606	4030007030	S.CER C1608 CH 1H 150J-T	B	129.6/26.8
C607	4030007160	S.CER C1608 CH 1H 181J-T	B	127.3/29
C608	4030007070	S.CER C1608 CH 1H 330J-T	B	127.3/31.3
C609	4030017800	S.CER C1608 CH 1H 561J-T	B	127.3/33.3
C610	4030011330	S.CER C1608 CH 1H 391J-T	B	127.3/35.5
C621	4030006880	S.CER C1608 JB 1H 472K-T	B	118.5/4.7
C622	4030006880	S.CER C1608 JB 1H 472K-T	B	121.2/4
C623	4030006880	S.CER C1608 JB 1H 472K-T	B	113.8/8.2
C624	4030006880	S.CER C1608 JB 1H 472K-T	T	110.3/54.1
C625	4030006880	S.CER C1608 JB 1H 472K-T	B	107.4/51.4
C626	4030006880	S.CER C1608 JB 1H 472K-T	T	109/52.6
C627	4030010760	S.CER C1608 CH 1H 331J-T	B	109.3/17.8
C628	4030007150	S.CER C1608 CH 1H 151J-T	B	109.3/19.7
C629	4030007150	S.CER C1608 CH 1H 151J-T	B	109.2/21.7
C630	4030007060	S.CER C1608 CH 1H 270J-T	B	109.2/23.6
C631	4030007060	S.CER C1608 CH 1H 270J-T	B	105.2/25.8
C632	4030007140	S.CER C1608 CH 1H 121J-T	B	106.9/25.8
C633	4030007150	S.CER C1608 CH 1H 151J-T	B	109.3/33.9
C634	4030007010	S.CER C1608 CH 1H 100D-T	B	109.3/31.7
C635	4030007140	S.CER C1608 CH 1H 121J-T	B	108.5/37.9
C636	4030007060	S.CER C1608 CH 1H 270J-T	B	105.9/37.9
C637	4030007150	S.CER C1608 CH 1H 151J-T	B	109.3/40.4
C638	4030007060	S.CER C1608 CH 1H 270J-T	B	109.3/42.2
C639	4030010760	S.CER C1608 CH 1H 331J-T	B	110.2/46.5
C640	4030007150	S.CER C1608 CH 1H 151J-T	B	110.2/48.5
C651	4030006880	S.CER C1608 JB 1H 472K-T	B	105.1/7.8
C652	4030006880	S.CER C1608 JB 1H 472K-T	B	105.1/4.1
C653	4030006880	S.CER C1608 JB 1H 472K-T	B	103/10.2
C654	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/54.2
C655	4030006880	S.CER C1608 JB 1H 472K-T	B	92.1/46.9
C656	4030006880	S.CER C1608 JB 1H 472K-T	T	93.5/49.6
C657	4030007170	S.CER C1608 CH 1H 221J-T	B	92.2/6
C658	4030007170	S.CER C1608 CH 1H 221J-T	B	92.2/4.4
C659	4030007130	S.CER C1608 CH 1H 101J-T	B	92.5/14.8
C660	4030007050	S.CER C1608 CH 1H 220J-T	B	92.5/17
C661	4030007070	S.CER C1608 CH 1H 330J-T	B	95.2/19.6

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C662	4030007080	S.CER C1608 CH 1H 390J-T	B	93.2/19.6
C663	4030007120	S.CER C1608 CH 1H 820J-T	B	92.6/27.6
C664	4030007050	S.CER C1608 CH 1H 220J-T	B	92.6/25.4
C665	4030007080	S.CER C1608 CH 1H 390J-T	B	95.7/28.3
C666	4030007070	S.CER C1608 CH 1H 330J-T	B	97.5/28.3
C667	4030007130	S.CER C1608 CH 1H 101J-T	B	92.2/29.9
C668	4030007050	S.CER C1608 CH 1H 220J-T	B	92.2/31.8
C669	4030007170	S.CER C1608 CH 1H 221J-T	B	92.2/33.5
C670	4030007170	S.CER C1608 CH 1H 221J-T	B	92.2/35.6
C681	4030006880	S.CER C1608 JB 1H 472K-T	B	74.4/5.1
C682	4030006880	S.CER C1608 JB 1H 472K-T	B	77.1/3.1
C683	4030006880	S.CER C1608 JB 1H 472K-T	B	71.5/8.1
C684	4030006880	S.CER C1608 JB 1H 472K-T	T	78.9/54.1
C685	4030006880	S.CER C1608 JB 1H 472K-T	B	79.1/46.9
C686	4030006880	S.CER C1608 JB 1H 472K-T	B	81.6/44
C687	4030007170	S.CER C1608 CH 1H 221J-T	B	75.5/11
C688	4030007110	S.CER C1608 CH 1H 680J-T	B	75.5/13.4
C689	4030007090	S.CER C1608 CH 1H 470J-T	B	70.8/15.2
C690	4030007090	S.CER C1608 CH 1H 470J-T	B	73/15.2
C691	4030007070	S.CER C1608 CH 1H 330J-T	B	71/18.7
C692	4030007070	S.CER C1608 CH 1H 330J-T	B	73/18.7
C693	4030007120	S.CER C1608 CH 1H 820J-T	B	75.7/21.1
C695	4030007070	S.CER C1608 CH 1H 330J-T	B	72.6/27
C696	4030007070	S.CER C1608 CH 1H 330J-T	B	70.9/27
C697	4030007090	S.CER C1608 CH 1H 470J-T	B	75.6/29.6
C698	4030007090	S.CER C1608 CH 1H 470J-T	B	75.6/31.7
C699	4030007170	S.CER C1608 CH 1H 221J-T	B	75.6/35.8
C700	4030007110	S.CER C1608 CH 1H 680J-T	B	75.6/33.9
C711	4030006880	S.CER C1608 JB 1H 472K-T	B	62/5.2
C712	4030006880	S.CER C1608 JB 1H 472K-T	B	63/7.9
C713	4030006880	S.CER C1608 JB 1H 472K-T	B	58.6/8.3
C714	4030006880	S.CER C1608 JB 1H 472K-T	T	68.2/54.2
C715	4030006880	S.CER C1608 JB 1H 472K-T	B	68.4/42.7
C716	4030006880	S.CER C1608 JB 1H 472K-T	B	70/46.3
C717	4030007160	S.CER C1608 CH 1H 181J-T	B	57.7/20.1
C718	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/17.6
C719	4030007090	S.CER C1608 CH 1H 470J-T	B	57.4/23.2
C720	4030007040	S.CER C1608 CH 1H 180J-T	B	57.4/25.2
C721	4030007030	S.CER C1608 CH 1H 150J-T	B	61/27
C722	4030007050	S.CER C1608 CH 1H 220J-T	B	63.2/27
C723	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/33.7
C724	4030006990	S.CER C1608 CH 1H 080D-T	B	57.7/31.6
C725	4030007050	S.CER C1608 CH 1H 220J-T	B	63.3/37.6
C726	4030007030	S.CER C1608 CH 1H 150J-T	B	61.3/37.6
C727	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/38.3
C728	4030007040	S.CER C1608 CH 1H 180J-T	B	57.7/40.6
C729	4030007160	S.CER C1608 CH 1H 181J-T	B	57.7/46.2
C730	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/48.6
C741	4030006880	S.CER C1608 JB 1H 472K-T	B	40.8/5.4
C742	4030006880	S.CER C1608 JB 1H 472K-T	B	42.7/3.4
C743	4030006880	S.CER C1608 JB 1H 472K-T	B	37/8
C744	4030006880	S.CER C1608 JB 1H 472K-T	T	46.2/54.2
C745	4030006880	S.CER C1608 JB 1H 472K-T	T	46.2/46.6
C746	4030006880	S.CER C1608 JB 1H 472K-T	B	49.5/50.4
C747	4030007140	S.CER C1608 CH 1H 121J-T	B	41.2/13.3
C748	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/10.8
C749	4030007070	S.CER C1608 CH 1H 330J-T	B	41/18.4
C750	4030007040	S.CER C1608 CH 1H 180J-T	B	41/16.4
C751	4030007010	S.CER C1608 CH 1H 100D-T	B	35.3/17.1
C752	4030007070	S.CER C1608 CH 1H 330J-T	B	37.5/17.1
C753	4030007090	S.CER C1608 CH 1H 470J-T	B	41/20.3
C755	4030007070	S.CER C1608 CH 1H 330J-T	B	35.4/25.5
C756	4030007010	S.CER C1608 CH 1H 100D-T	B	37.5/25.5
C757	4030007070	S.CER C1608 CH 1H 330J-T	B	41/27.5
C758	4030007040	S.CER C1608 CH 1H 180J-T	B	41.1/29.4
C759	4030007140	S.CER C1608 CH 1H 121J-T	B	41.2/32.6
C760	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/34.9
C771	4030006880	S.CER C1608 JB 1H 472K-T	B	27.6/5.5
C772	4030006880	S.CER C1608 JB 1H 472K-T	B	29.2/8.5
C773	4030006880	S.CER C1608 JB 1H 472K-T	B	23.5/8.2
C774	4030006880	S.CER C1608 JB 1H 472K-T	T	35.9/54.4
C775	4030006880	S.CER C1608 JB 1H 472K-T	B	34.2/44.5
C776	4030006880	S.CER C1608 JB 1H 472K-T	B	36.4/46.1
C777	4030007130	S.CER C1608 CH 1H 101J-T	B	24.1/20
C778	4030007030	S.CER C1608 CH 1H 150J-T	B	24.1/17.9
C779	4030007050	S.CER C1608 CH 1H 220J-T	B	24/23.6
C780	4030007020	S.CER C1608 CH 1H 120J-T	B	23.9/25.6
C781	4030007050	S.CER C1608 CH 1H 220J-T	B	27.5/26.4
C783	4030007050	S.CER C1608 CH 1H 220J-T	B	24.2/32.3
C784	4030006980	S.CER C1608 CH 1H 070D-T	B	24.2/34.3
C785	4030007050	S.CER C1608 CH 1H 220J-T	B	27.8/37.7
C787	4030007050	S.CER C1608 CH 1H 220J-T	B	24.5/38.5
C788	4030007020	S.CER C1608 CH 1H 120J-T	B	24.5/40.7
C789	4030007130	S.CER C1608 CH 1H 101J-T	B	24/46.8
C790	4030007030	S.CER C1608 CH 1H 150J-T	B	24.1/49.1
C801	4030006880	S.CER C1608 JB 1H 472K-T	B	218.8/46.3
C802	4030006880	S.CER C1608 JB 1H 472K-T	B	223/44.4
C803	4030006880	S.CER C1608 JB 1H 472K-T	B	211.6/44.7
C804	4030006880	S.CER C1608 JB 1H 472K-T	B	208.8/27.5
C805	4030006880	S.CER C1608 JB 1H 472K-T	B	208.3/43.7
C806	4030006880	S.CER C1608 JB 1H 472K-T	B	203.8/46.1
C813	4030007150	S.CER C1608 CH 1H 151J-T	T	212.6/41.2
C816	4030007030	S.CER C1608 CH 1H 150J-T	T	213.7/39.1
C820	4030007130	S.CER C1608 CH 1H 101J-T	T	211.3/39.8
C821	4030007040	S.CER C1608 CH 1H 180J-T	T	208/39.8
C831	4030006880	S.CER C1608 JB 1H 472K-T	T	218.9/22.1
C832	4030006880	S.CER C1608 JB 1H 472K-T	T	218.9/20.8
C833	4030006880	S.CER C1608 JB 1H 472K-T	B	214.5/27.5
C834	4030006880	S.CER C1608 JB 1H 472K-T	B	209.8/46.9
C835	4030006880	S.CER C1608 JB 1H 472K-T	T	201/20.7
C836	4030006880	S.CER C1608 JB 1H 472K-T	T	203.7/20.7
C837	4030007100	S.CER C1608 CH 1H 560J-T	T	212/30
C839	4030007110	S.CER C1608 CH 1H 680J-T	T	207.9/30
C841	4030007100	S.CER C1608 CH 1H 560J-T	T	208.7/25.1

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C853	4030006880	S.CER C1608 JB 1H 472K-T	B	188.8/25.1
C854	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/27.6
C855	4030006880	S.CER C1608 JB 1H 472K-T	T	189/25.3
C856	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/30.5
C857	4030006880	S.CER C1608 JB 1H 472K-T	T	189/30.5
C858	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/33.8
C859	4030006880	S.CER C1608 JB 1H 472K-T	T	189/36.7
C860	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/37.2
C861	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/40
C862	4030006880	S.CER C1608 JB 1H 472K-T	T	189/42.9
C863	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/42.9
C864	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/45.8
C865	4030006880	S.CER C1608 JB 1H 472K-T	T	194/50.2
C876	4030006880	S.CER C1608 JB 1H 472K-T	B	241.3/19.5
C878	4030010760	S.CER C1608 CH 1H 331J-T	B	245.1/17.9
C879	4030007050	S.CER C1608 CH 1H 220J-T	B	245.1/19.5
C880	4030009520	S.CER C1608 CH 1H 020B-T	B	247.9/19.5
C881	4030010210	S.CER C3216 JB 1C 105M-T	B	244/34
C900	4030006880	S.CER C1608 JB 1H 472K-T	B	215.5/99.5
C901	4030005110	S.CER C2012 JB 1E 473K-T	T	15.1/26.8
C902	4510008520	S.ELE EEE1CA470SP	T	12.3/21.7
C903	4030005110	S.CER C2012 JB 1E 473K-T	B	12.3/12.9
C904	4510009150	S.ELE EEE1EA470WP	T	12.3/13.4
C905	4030006880	S.CER C1608 JB 1H 472K-T	B	244.7/94
C906	4030006880	S.CER C1608 JB 1H 472K-T	B	244.7/91.2
C907	4030006900	S.CER C1608 JB 1H 103K-T	B	213.8/106.2
C908	4030011600	S.CER C1608 JB 1E 104K-T	B	212.8/115.6
C909	4030006880	S.CER C1608 JB 1H 472K-T	B	218.7/113.5
C910	4030006900	S.CER C1608 JB 1H 103K-T	B	215.5/117.9
C911	4030006900	S.CER C1608 JB 1H 103K-T	B	210.6/106.3
C912	4030006880	S.CER C1608 JB 1H 472K-T	B	201.9/99.6
C914	4030006880	S.CER C1608 JB 1H 472K-T	B	194.7/99.4
C915	4030006900	S.CER C1608 JB 1H 103K-T	B	192.6/110.6
C916	4030006880	S.CER C1608 JB 1H 472K-T	T	200.3/118.3
C917	4030006900	S.CER C1608 JB 1H 103K-T	T	197.8/117.6
C918	4030006900	S.CER C1608 JB 1H 103K-T	B	187.3/106.3
C919	4030006880	S.CER C1608 JB 1H 472K-T	B	180/99.9
C921	4030006880	S.CER C1608 JB 1H 472K-T	T	201.6/118.3
C922	4030011600	S.CER C1608 JB 1E 104K-T	T	208.5/117.4
C923	4030011600	S.CER C1608 JB 1E 104K-T	T	212.3/117.4
C924	4030011600	S.CER C1608 JB 1E 104K-T	B	192.9/116.4
C925	4030011600	S.CER C1608 JB 1E 104K-T	T	187.7/117.4
C926	4030011600	S.CER C1608 JB 1E 104K-T	T	191.6/117.5
C927	4030006960	S.CER C1608 CH 1H 050C-T	B	209.4/113.7
C928	4030006960	S.CER C1608 CH 1H 050C-T	B	187.5/114.2
C950	4030006880	S.CER C1608 JB 1H 472K-T	B	206.3/4.6
C951	4030006900	S.CER C1608 JB 1H 103K-T	B	215.7/17.8
C952	4030011600	S.CER C1608 JB 1E 104K-T	B	211.9/20
C953	4030006880	S.CER C1608 JB 1H 472K-T	B	205.3/2.8
C954	4030006900	S.CER C1608 JB 1H 103K-T	B	218.6/2.5
C955	4030006900	S.CER C1608 JB 1H 103K-T	B	208.6/11.4
C956	4030006880	S.CER C1608 JB 1H 472K-T	T	203.5/2.3
C958	4030006880	S.CER C1608 JB 1H 472K-T	B	190/4.9
C959	4030006900	S.CER C1608 JB 1H 103K-T	B	195.2/16.5
C960	4030006880	S.CER C1608 JB 1H 472K-T	B	196.3/2.3
C961	4030006900	S.CER C1608 JB 1H 103K-T	B	202.2/4
C962	4030006900	S.CER C1608 JB 1H 103K-T	B	184/16.5
C963	4030006880	S.CER C1608 JB 1H 472K-T	B	181/3.9
C965	4030006880	S.CER C1608 JB 1H 472K-T	T	208.4/3.9
C967	4030011600	S.CER C1608 JB 1E 104K-T	T	209/21.4
C968	4030011600	S.CER C1608 JB 1E 104K-T	T	213/21.4
C969	4030011600	S.CER C1608 JB 1E 104K-T	B	191.6/19.9
C970	4030011600	S.CER C1608 JB 1E 104K-T	T	187.9/21.4
C971	4030011600	S.CER C1608 JB 1E 104K-T	T	193/19.8
C972	4030006960	S.CER C1608 CH 1H 050C-T	B	208.3/19.3
C973	4030006960	S.CER C1608 CH 1H 050C-T	B	187.7/19.3
C974	4030006880	S.CER C1608 JB 1H 472K-T	B	235.8/11.5
RL1	6330001750	RLY FTR-B4CA012Z		
RL2	6330001750	RLY FTR-B4CA012Z		
RL21	6330001750	RLY FTR-B4CA012Z		
RL22	6330001750	RLY FTR-B4CA012Z		
RL51	6330001750	RLY FTR-B4CA012Z		
RL52	6330001750	RLY FTR-B4CA012Z		
RL81	6330001750	RLY FTR-B4CA012Z		
RL82	6330001750	RLY FTR-B4CA012Z		
RL111	6330001750	RLY FTR-B4CA012Z		
RL112	6330001750	RLY FTR-B4CA012Z		
RL141	6330001750	RLY FTR-B4CA012Z		
RL142	6330001750	RLY FTR-B4CA012Z		
RL171	6330001750	RLY FTR-B4CA012Z		
RL172	6330001750	RLY FTR-B4CA012Z		
RL201	6330001750	RLY FTR-B4CA012Z		
RL202	6330001750	RLY FTR-B4CA012Z		
RL231	6330001750	RLY FTR-B4CA012Z		
RL232	6330001750	RLY FTR-B4CA012Z		
RL261	6330001750	RLY FTR-B4CA012Z		
RL262	6330001750	RLY FTR-B4CA012Z		
RL291	6330001750	RLY FTR-B4CA012Z		
RL292	6330001750	RLY FTR-B4CA012Z		
RL321	6330001750	RLY FTR-B4CA012Z		
RL322	6330001750	RLY FTR-B4CA012Z		
RL351	6330001750	RLY FTR-B4CA012Z		
RL352	6330001750	RLY FTR-B4CA012Z		
RL353	6330001750	RLY FTR-B4CA012Z		
RL354	6330001750	RLY FTR-B4CA012Z		
RL355	6330001750	RLY FTR-B4CA012Z		
RL371	6330001750	RLY FTR-B4CA012Z		
RL381	6330001770	RLY SIP-1A-12Y		
RL401	6330001770	RLY SIP-1A-12Y		
RL402	6330001750	RLY FTR-B4CA012Z		
RL501	6330001750	RLY FTR-B4CA012Z		
RL502	6330001750	RLY FTR-B4CA012Z		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
RL531	6330001750	RLY	FTR-B4CA012Z		
RL532	6330001750	RLY	FTR-B4CA012Z		
RL561	6330001750	RLY	FTR-B4CA012Z		
RL562	6330001750	RLY	FTR-B4CA012Z		
RL591	6330001750	RLY	FTR-B4CA012Z		
RL592	6330001750	RLY	FTR-B4CA012Z		
RL621	6330001750	RLY	FTR-B4CA012Z		
RL622	6330001750	RLY	FTR-B4CA012Z		
RL651	6330001750	RLY	FTR-B4CA012Z		
RL652	6330001750	RLY	FTR-B4CA012Z		
RL681	6330001750	RLY	FTR-B4CA012Z		
RL682	6330001750	RLY	FTR-B4CA012Z		
RL711	6330001750	RLY	FTR-B4CA012Z		
RL712	6330001750	RLY	FTR-B4CA012Z		
RL741	6330001750	RLY	FTR-B4CA012Z		
RL742	6330001750	RLY	FTR-B4CA012Z		
RL771	6330001750	RLY	FTR-B4CA012Z		
RL772	6330001750	RLY	FTR-B4CA012Z		
RL801	6330001750	RLY	FTR-B4CA012Z		
RL802	6330001750	RLY	FTR-B4CA012Z		
RL831	6330001750	RLY	FTR-B4CA012Z		
RL832	6330001750	RLY	FTR-B4CA012Z		
RL851	6330001750	RLY	FTR-B4CA012Z		
RL852	6330001750	RLY	FTR-B4CA012Z		
RL853	6330001750	RLY	FTR-B4CA012Z		
RL854	6330001750	RLY	FTR-B4CA012Z		
RL855	6330001750	RLY	FTR-B4CA012Z		
RL871	6330001770	RLY	SIP-1A-12Y		
RL900	6330001750	RLY	FTR-B4CA012Z		
RL901	6330001750	RLY	FTR-B4CA012Z		
RL902	6330001750	RLY	FTR-B4CA012Z		
RL903	6330001750	RLY	FTR-B4CA012Z		
RL950	6330001750	RLY	FTR-B4CA012Z		
RL951	6330001750	RLY	FTR-B4CA012Z		
RL952	6330001750	RLY	FTR-B4CA012Z		
RL953	6330001750	RLY	FTR-B4CA012Z		
RL954	6330001750	RLY	FTR-B4CA012Z		
J1	6510020521	S.CNR	52808-1271 (1290)	T	6/17
J101	6510007020	CNR	TMP-J01X-V6		
J102	6510007020	CNR	TMP-J01X-V6		
J103	6510023750	CNR	01K1971-10		
J104	6510023750	CNR	01K1971-10		
J105	6510023750	CNR	01K1971-10		
J106	6510007020	CNR	TMP-J01X-V6		
J107	6510007020	CNR	TMP-J01X-V6		
J108	6510007020	CNR	TMP-J01X-V6		
J504	6510023750	CNR	01K1971-10		
J505	6510023750	CNR	01K1971-10		
J506	6510007020	CNR	TMP-J01X-V6		
J601	6510007020	CNR	TMP-J01X-V6		
J602	6510007020	CNR	TMP-J01X-V6		
EP900	6910012350	S.BEA	MMZ1608Y 102BT	B	218.9/98.8
EP901	6910012350	S.BEA	MMZ1608Y 102BT	B	204.2/100.3
EP902	6910012350	S.BEA	MMZ1608Y 102BT	B	197.2/98.7
EP903	6910012350	S.BEA	MMZ1608Y 102BT	B	189.7/100.1
EP950	6910012350	S.BEA	MMZ1608Y 102BT	B	208.8/3.5
EP951	6910012350	S.BEA	MMZ1608Y 102BT	T	205.4/3.2
EP952	6910012350	S.BEA	MMZ1608Y 102BT	B	193.3/3
EP953	6910012350	S.BEA	MMZ1608Y 102BT	B	184.6/3.8

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1110003870	S.IC	NJM2058M-TE1	T	226/83.5
IC2	1110001901	S.IC	uPC4570G2-E1-A	T	187/68.8
IC3	1130005641	S.IC	TC4W53F (TE12L,F)	T	191.1/75.2
IC4	1110006300	S.IC	NJM2172V-TE1	T	186.6/85.7
IC5	1130005641	S.IC	TC4W53F (TE12L,F)	T	184.3/75.2
IC50	1190001930	S.IC	PS7122AL-1A-E3	B	114.4/109.1
IC60	1110003870	S.IC	NJM2058M-TE1	B	116.1/87.4
IC61	1110003870	S.IC	NJM2058M-TE1	B	129.6/94.8
IC100	1130005641	S.IC	TC4W53F (TE12L,F)	T	211.8/91
IC101	1130005641	S.IC	TC4W53F (TE12L,F)	T	205/91
IC102	1110001901	S.IC	uPC4570G2-E1-A	T	209.7/68.5
IC104	1110001901	S.IC	uPC4570G2-E1-A	T	209.8/43.4
IC105	1110006300	S.IC	NJM2172V-TE1	T	220.4/58.4
IC140	1110006141	IC	LA4485-E		
IC180	1110006300	S.IC	NJM2172V-TE1	T	187/57.6
IC181	1130005641	S.IC	TC4W53F (TE12L,F)	T	186.9/40.3
IC182	1110006160	S.IC	TPA6111A2DGN	T	186.8/35.8
IC191	1130005641	S.IC	TC4W53F (TE12L,F)	T	193.3/30
IC192	1130005641	S.IC	TC4W53F (TE12L,F)	T	180.6/30.2
IC201	1130005641	S.IC	TC4W53F (TE12L,F)	T	147.7/71.6
IC210	1110006300	S.IC	NJM2172V-TE1	T	160.5/90.1
IC230	1110001901	S.IC	uPC4570G2-E1-A	T	68.3/22.2
IC250	1130011530	S.IC	CD74HC4094M96	T	137.4/32.2
IC251	1160000131	S.IC	TD62783AFG (S,EL)	T	125.7/34
IC260	1130011530	S.IC	CD74HC4094M96	T	137.4/46.6
IC261	1160000131	S.IC	TD62783AFG (S,EL)	T	125.7/48.3
IC290	1130011530	S.IC	CD74HC4094M96	T	149.4/35.6
IC291	1160000131	S.IC	TD62783AFG (S,EL)	T	161.1/34
IC310	1130011530	S.IC	CD74HC4094M96	T	149.4/50.1
IC311	1160000131	S.IC	TD62783AFG (S,EL)	T	161.1/48.4
IC330	1130012000	S.IC	M62352AGP C60Q	T	150.4/61
IC331	1130012000	S.IC	M62352AGP C60Q	T	161.1/61.1
IC450	1180002650	S.REG	SI-3012KS-TL	B	212.6/31.3
IC451	1180002650	S.REG	SI-3012KS-TL	B	160/15.2
IC452	1180002650	S.REG	SI-3012KS-TL	B	93.6/51.5
IC460	1130005641	S.IC	TC4W53F (TE12L,F)	T	147.7/80
IC490	1130005641	S.IC	TC4W53F (TE12L,F)	B	163.4/61.6
IC491	1110003870	S.IC	NJM2058M-TE1	B	236.2/21.9
IC495	1130011990	S.IC	SN74LVC1G08DCKR	T	14.6/122.5
IC501	1110006100	S.IC	NJM5534MD-TE1	T	22.6/66.4
IC502	1110006100	S.IC	NJM5534MD-TE1	T	22.6/78.5
IC503	1110005461	S.IC	TA4107F (TE12L,F)	T	23.2/91.9
IC550	1180001771	S.IC	TA79L05F (TE12L,F)	T	125.5/103.1
IC820	1110006131	S.IC	uPC4094G2-E1-A	T	83.5/59.3
IC821	1110006300	S.IC	NJM2172V-TE1	T	160.5/74.8
Q1	1590001050	S.TR	DTC114TUA T106	B	217/105.3
Q2	1590001050	S.TR	DTC114TUA T106	B	174.9/102.8
Q3	1530002060	S.TR	2SC4081 T106 R	B	161.8/96.7
Q4	1530002060	S.TR	2SC4081 T106 R	B	172.7/98
Q5	1590001330	S.TR	DTA114EUA T106	B	167.1/92
Q6	1540000441	S.TR	2SD1619T-TD-E	B	166.4/102.1
Q7	1530002060	S.TR	2SC4081 T106 R	B	147.8/110.4
Q8	1530002060	S.TR	2SC4081 T106 R	T	222.2/99.7
Q9	1530002060	S.TR	2SC4081 T106 R	T	179.3/101
Q50	1590001050	S.TR	DTC114TUA T106	B	119/96.6
Q51	1590001050	S.TR	DTC114TUA T106	B	118.6/100.4
Q52	1530002060	S.TR	2SC4081 T106 R	T	83.5/107.6
Q60	1590002710	S.TR	UMH11NTN	T	118.7/87.6
Q61	1590002150	S.TR	DTC144TE TL	T	117.8/80.2
Q62	1510000510	S.TR	2SA1576A T106R	T	123.1/93.8
Q63	1590001050	S.TR	DTC114TUA T106	T	120.2/79.9
Q64	1590002430	S.TR	DTA144EE TL	T	120.2/82.2
Q100	1590001451	S.FET	2SJ144-GR (TE85R,F)	T	214.2/79.1
Q101	1590001451	S.FET	2SJ144-GR (TE85R,F)	T	204.6/79.1
Q131	1560001131	S.FET	CPH3403-TL-E	T	228.6/70.9
Q132	1560001131	S.FET	CPH3403-TL-E	T	233.4/47.7
Q140	1540000471	S.TR	2SD1801S-TL-E	T	241.8/37.3
Q141	1590000680	S.TR	DTC114EUA T106	B	247.8/92.4
Q142	1590000680	S.TR	DTC114EUA T106	B	239.9/92.4
Q143	1590001050	S.TR	DTC114TUA T106	T	255.3/55.4
Q351	1560001260	S.FET	2SK3018 T106	T	129.8/85.1
Q352	1530002060	S.TR	2SC4081 T106 R	T	132.7/85.1
Q474	1510000510	S.TR	2SA1576A T106R	T	132.4/77.2
Q476	1590001050	S.TR	DTC114TUA T106	T	129.4/77.1
Q490	1590000680	S.TR	DTC114EUA T106	B	232.2/4.5
Q491	1520000460	S.TR	2SB1132 T100 R	B	224.3/4.2
Q501	1580000751	S.FET	3SK294 (TE85L,F)	B	26.9/91.8
Q502	1590000680	S.TR	DTC114EUA T106	T	47.1/79.4
Q503	1590002710	S.TR	UMH11NTN	T	47.3/75.9
Q504	1560000561	S.FET	2SK882-GR (TE85L,F)	B	49.3/91.2
Q506	1560000561	S.FET	2SK882-GR (TE85L,F)	B	102.7/82.6
Q507	1530003151	S.TR	2SC4673D-TD-E	T	103.9/65.5
Q508	1530003842	S.TR	2SC5501A-4-TR-E	T	58.8/68.8
Q801	1530003851	S.TR	2SC5551F-TD-E	T	43.1/18.2
Q802	1520000531	S.TR	2SB1119S-TD-E	B	89.9/83.7
Q803	1590000680	S.TR	DTC114EUA T106	B	83.7/84.8
Q804	1590002710	S.TR	UMH11NTN	T	33.9/20.3
Q805	1590000680	S.TR	DTC114EUA T106	T	30.9/21.6
Q806	1530002060	S.TR	2SC4081 T106 R	T	35.5/73.8
Q808	1590001330	S.TR	DTA114EUA T106	T	45.6/70.2
Q809	1590000680	S.TR	DTC114EUA T106	T	48.7/70.2
Q810	1530002060	S.TR	2SC4081 T106 R	T	231.4/34.2
D1	1750000550	S.DIO	1SS355 TE-17	B	162.9/104.2
D2	1750000550	S.DIO	1SS355 TE-17	B	170.6/104.2
D3	1790001750	S.DIO	DSM3MA4	B	65.5/122.7
D4	1790001750	S.DIO	DSM3MA4	B	65.5/113.6
D50	1750000550	S.DIO	1SS355 TE-17	B	114.5/100.6
D51	1790001670	S.DIO	RB706F-40T106	T	90.8/112.8
D52	1750000550	S.DIO	1SS355 TE-17	T	88.4/112.8
D60	1750000550	S.DIO	1SS355 TE-17	B	126.8/86.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
D61	1750000550	S.DIO	1SS355 TE-17	B	126.6/83.4
D62	1750000550	S.DIO	1SS355 TE-17	B	120.6/77.6
D63	1750000550	S.DIO	1SS355 TE-17	B	116.5/93.6
D64	1790001240	S.DIO	MA2S728-(TX)	B	108.1/78.3
D65	1750000550	S.DIO	1SS355 TE-17	B	123.1/100.1
D66	1750000550	S.DIO	1SS355 TE-17	B	134.3/89.4
D67	1730002340	S.ZEN	MA8047-M (TX)	B	122.8/95.8
D140	1750000550	S.DIO	1SS355 TE-17	B	247.8/95.1
D141	1750000550	S.DIO	1SS355 TE-17	B	239.9/95.1
D241	1730002280	S.ZEN	MA8091-M (TX)	T	231.2/32
D351	1790001250	S.DIO	MA2S111-(TX)	T	129.7/83.2
D450	1710000840	S.DIO	1SR154-400 TE25	B	218.9/28
D451	1710000840	S.DIO	1SR154-400 TE25	B	153.4/16
D452	1710000840	S.DIO	1SR154-400 TE25	B	93.6/58
D490	1790000620	S.DIO	MA77 (TX)	B	237.5/5.4
D501	1790000620	S.DIO	MA77 (TX)	B	34.3/94.1
D502	1790000620	S.DIO	MA77 (TX)	B	34.3/91.8
D503	1790000620	S.DIO	MA77 (TX)	B	46.6/91.4
D504	1790000620	S.DIO	MA77 (TX)	B	46.7/85.3
D505	1750000431	S.DIO	HSB88WSTR-E	T	70.2/90.8
D506	1750000431	S.DIO	HSB88WSTR-E	T	84.3/69.4
D601	1790000620	S.DIO	MA77 (TX)	B	34.7/54
D602	1790000620	S.DIO	MA77 (TX)	B	34.7/33
D603	1790000620	S.DIO	MA77 (TX)	B	45.5/54
D604	1790000620	S.DIO	MA77 (TX)	B	45.5/33
D605	1790000620	S.DIO	MA77 (TX)	B	56.3/54
D606	1790000620	S.DIO	MA77 (TX)	B	56.3/33
D607	1790000620	S.DIO	MA77 (TX)	B	67.1/54
D608	1790000620	S.DIO	MA77 (TX)	B	67.1/33
D609	1790000620	S.DIO	MA77 (TX)	B	78/54
D610	1790000620	S.DIO	MA77 (TX)	B	78/33
D611	1790000620	S.DIO	MA77 (TX)	T	40.8/54
D612	1790000620	S.DIO	MA77 (TX)	T	40.8/33
D613	1790000620	S.DIO	MA77 (TX)	T	48.7/54
D614	1790000620	S.DIO	MA77 (TX)	T	49.8/33
D615	1790000620	S.DIO	MA77 (TX)	T	58.9/54
D616	1790000620	S.DIO	MA77 (TX)	T	58.8/33
D617	1790000620	S.DIO	MA77 (TX)	T	67.8/54
D618	1790000620	S.DIO	MA77 (TX)	T	67.8/33
D619	1790000620	S.DIO	MA77 (TX)	T	76.8/54
D620	1790000620	S.DIO	MA77 (TX)	T	76.8/33
D801	1790000620	S.DIO	MA77 (TX)	T	36.5/29.9
D802	1750000581	S.DIO	1SV307 (TPH3,F)	T	34.7/29.9
D806	1790000620	S.DIO	MA77 (TX)	B	84.2/76.6
D820	1750000581	S.DIO	1SV307 (TPH3,F)	T	86/33
FI501	2020001070	CER	CFWLA455KDFA-B0 (CFWS455D)		
FI502	2020001510	CER	CFWLA455KJFA-B0 (CFWS455IT)		
FI503	2010002580	S.FIL	FL-348 (64.455 MHz)	T	93.4/90.8
L1	6200003261	S.COL	NLV32T-101J	B	211.7/110.3
L2	6200003261	S.COL	NLV32T-101J	B	222.2/110.3
L3	6200003950	S.COL	HF50ACC 322513-T	B	204.7/110.3
L4	6200003261	S.COL	NLV32T-101J	T	218.7/109.6
L5	6200003261	S.COL	NLV32T-101J	B	225.7/110.3
L6	6200003261	S.COL	NLV32T-101J	B	215.2/110.3
L7	6200003950	S.COL	HF50ACC 322513-T	T	208.2/109.6
L8	6200003261	S.COL	NLV32T-101J	B	200.4/110.3
L9	6200003950	S.COL	HF50ACC 322513-T	B	193.4/110
L10	6200003261	S.COL	NLV32T-101J	B	196.9/110.3
L11	6200003261	S.COL	NLV32T-101J	B	169.7/110.3
L12	6200003261	S.COL	NLV32T-101J	B	180.2/110.3
L13	6200003950	S.COL	HF50ACC 322513-T	B	162.7/110.3
L14	6200003261	S.COL	NLV32T-101J	T	176.7/109.7
L15	6200003261	S.COL	NLV32T-101J	B	183.7/110.3
L16	6200003261	S.COL	NLV32T-101J	B	173.2/110.3
L17	6200003950	S.COL	HF50ACC 322513-T	T	166.2/109.2
L18	6200003261	S.COL	NLV32T-101J	B	158.4/110.3
L19	6200003950	S.COL	HF50ACC 322513-T	B	151.4/110
L20	6200003261	S.COL	NLV32T-101J	B	154.9/110.3
L21	6200003950	S.COL	HF50ACC 322513-T	B	211.7/124.6
L22	6200003950	S.COL	HF50ACC 322513-T	B	169.7/124.5
L31	6200003261	S.COL	NLV32T-101J	B	194.2/88.9
L50	6200003261	S.COL	NLV32T-101J	B	139.6/122.6
L51	6200003590	S.COL	EXCCL3225U1	B	122.1/107.2
L52	6200003261	S.COL	NLV32T-101J	B	77.2/122.3
L53	6200003261	S.COL	NLV32T-101J	B	77.2/117.4
L54	6200003261	S.COL	NLV32T-101J	T	85.8/112.8
L55	6200003261	S.COL	NLV32T-101J	B	95.6/107.2
L56	6200003590	S.COL	EXCCL3225U1	B	63.9/107.4
L80	6200009790	S.COL	BLM31PG121SN1	B	53.4/118.4
L140	6200003261	S.COL	NLV32T-101J	T	219.7/48.1
L141	2040000490	COL	EXC-ELDR25C		
L142	2040000490	COL	EXC-ELDR25C		
L143	2040000490	COL	EXC-ELDR25C		
L180	6200003261	S.COL	NLV32T-101J	T	186.9/44.5
L181	6200003261	S.COL	NLV32T-101J	T	181.2/40.1
L201	6200003261	S.COL	NLV32T-101J	T	165/81.4
L210	6200003261	S.COL	NLV32T-101J	T	156.1/85.2
L250	6200003590	S.COL	EXCCL3225U1	T	134.6/55.7
L290	6200003590	S.COL	EXCCL3225U1	T	152/28.2
L330	6200001831	S.COL	NLV32T-100J	B	161.4/68.9
L331	6200001831	S.COL	NLV32T-100J	B	164.8/68.9
L340	6200003950	S.COL	HF50ACC 322513-T	B	201.7/96.1
L341	6200003950	S.COL	HF50ACC 322513-T	B	195.5/96.1
L360	6200003950	S.COL	HF50ACC 322513-T	B	149.7/96.1
L361	6200003950	S.COL	HF50ACC 322513-T	B	143.5/96.1
L380	6200003950	S.COL	HF50ACC 322513-T	B	28.5/41.9
L381	6200003950	S.COL	HF50ACC 322513-T	B	28.5/48.1
L400	6200003950	S.COL	HF50ACC 322513-T	T	238.3/10.9
L401	6200003950	S.COL	HF50ACC 322513-T	B	234/11.2
L402	6200003950	S.COL	HF50ACC 322513-T	B	237.3/11.2

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
L405	6200003950	S.COL	HF50ACC 322513-T	T	40.3/11.3
L406	6200003950	S.COL	HF50ACC 322513-T	T	34.3/11.3
L407	6200003950	S.COL	HF50ACC 322513-T	T	37.3/11.3
L410	6200003590	S.COL	EXCCL3225U1	T	10.9/41
L411	6200003950	S.COL	HF50ACC 322513-T	B	10.9/39.6
L412	6200003590	S.COL	EXCCL3225U1	T	10.9/38
L413	6200003950	S.COL	HF50ACC 322513-T	B	10.9/36.4
L418	6200003950	S.COL	HF50ACC 322513-T	B	11.1/97.2
L435	6200003950	S.COL	HF50ACC 322513-T	B	6.7/76.7
L440	6200003950	S.COL	HF50ACC 322513-T	T	164.1/12.7
L441	6200003950	S.COL	HF50ACC 322513-T	T	161.1/12.7
L450	6200003590	S.COL	EXCCL3225U1	B	251.2/16.8
L451	6170000150	COL	LW-16		
L452	6200003590	S.COL	EXCCL3225U1	T	250.2/25.4
L453	6200003590	S.COL	EXCCL3225U1	T	250.2/28.4
L454	6200009790	S.COL	BLM31PG121SN1	B	250.6/30.2
L455	6200009790	S.COL	BLM31PG121SN1	B	250.6/32.5
L456	6200003590	S.COL	EXCCL3225U1	T	250.4/39.6
L480	6200003950	S.COL	HF50ACC 322513-T	B	220.6/24
L481	6200003950	S.COL	HF50ACC 322513-T	B	149.8/17.1
L482	6200003950	S.COL	HF50ACC 322513-T	B	94.1/61.2
L495	6200003191	S.COL	NLV32T-470J	B	24.9/119.2
L496	6200003191	S.COL	NLV32T-470J	B	9.8/119
L501	6200003261	S.COL	NLV32T-101J	T	24.4/101.3
L502	6200003261	S.COL	NLV32T-101J	T	21.4/97.1
L503	6200003261	S.COL	NLV32T-101J	T	24.4/97.1
L504	6200003520	S.COL	ELJFB 102K-F	T	30.6/92.2
L505	6150004090	COL	LS-469 (C-13969)		
L507	6140003530	COL	LR-395		
L508	6140003210	S.COL	LR-358	T	75.9/90.8
L509	6140003770	S.COL	LR-414 4KBL (STP-01435)	T	85.2/90.8
L510	6140003770	S.COL	LR-414 4KBL (STP-01435)	T	101.6/90.8
L511	6200003031	S.COL	NLV32T-R47J	B	101.9/85.8
L512	6150004280	COL	LS-484B (C-14927)		
L513	6140002551	S.COL	#617DB-1919=P3	T	90.6/69.4
L514	6140002551	S.COL	#617DB-1919=P3	T	78/69.4
L515	6200003001	S.COL	NLV32T-R22J	T	111.3/65.7
L516	6200003021	S.COL	NLV32T-R33J	T	102.8/71.4
L517	6200001831	S.COL	NLV32T-100J	T	99.4/73.5
L518	6200010720	S.COL	C2520C-56NG-A	T	71.2/69.1
L519	6200010860	S.COL	C2520C-R10G-A (0.1U)	T	67.6/70.3
L521	6140003900	COL	LR-489		
L522	6140003890	COL	LR-488		
L523	6200010381	S.COL	ELJRE R15JFA	B	90.6/76.8
L524	6180002971	S.COL	NLV32T-068J	B	102.6/63.5
L525	6180002971	S.COL	NLV32T-068J	B	100.7/67.3
L526	6180002971	S.COL	NLV32T-068J	B	97/67.2
L527	6200010660	S.COL	C2520C-R15G-A (0.15U)	T	64/71.6
L528	6200003261	S.COL	NLV32T-101J	T	33.6/96.3
L529	6200010381	S.COL	ELJRE R15JFA	B	93.2/78.1
L601	6200003101	S.COL	NLV32T-3R9J	B	38.2/53.1
L602	6200003131	S.COL	NLV32T-120J	B	34.7/49.6
L603	6200003131	S.COL	NLV32T-120J	B	38.9/43.2
L604	6200003131	S.COL	NLV32T-120J	B	34.7/37.4
L605	6200003101	S.COL	NLV32T-3R9J	B	38.2/33.8
L606	6200002961	S.COL	NLV32T-4R7J	B	49/53.1
L607	6200001851	S.COL	NLV32T-5R6J	B	45.5/49.6
L608	6200001851	S.COL	NLV32T-5R6J	B	49.7/43.5
L609	6200001851	S.COL	NLV32T-5R6J	B	45.5/37.4
L610	6200002961	S.COL	NLV32T-4R7J	B	49/33.8
L611	6200002991	S.COL	NLV32T-2R2J	B	59.8/53.1
L612	6200003111	S.COL	NLV32T-6R8J	B	56.3/49.6
L613	6200003111	S.COL	NLV32T-6R8J	B	60.5/43.5
L614	6200003111	S.COL	NLV32T-6R8J	B	56.3/37.4
L615	6200002991	S.COL	NLV32T-2R2J	B	59.8/33.8
L616	6200002991	S.COL	NLV32T-2R2J	B	70.7/53.1
L617	6200003321	S.COL	NLV32T-3R3J	B	67.1/49.6
L618	6200003321	S.COL	NLV32T-3R3J	B	71.3/43.5
L619	6200003321	S.COL	NLV32T-3R3J	B	67.1/37.4
L620	6200002991	S.COL	NLV32T-2R2J	B	70.6/33.8
L621	6200003061	S.COL	NLV32T-1R2J	B	81.5/53.1
L622	6200003091	S.COL	NLV32T-2R7J	B	78/49.6
L623	6200003091	S.COL	NLV32T-2R7J	B	82.2/43.5
L624	6200003091	S.COL	NLV32T-2R7J	B	78/37.4
L625	6200003061	S.COL	NLV32T-1R2J	B	81.5/33.8
L626	6200003331	S.COL	NLV32T-1R0J	T	37.8/50
L627	6200003081	S.COL	NLV32T-1R8J	T	40.8/50
L628	6200003081	S.COL	NLV32T-1R8J	T	40.2/43.5
L629	6200003081	S.COL	NLV32T-1R8J	T	40.8/36.9
L630	6200003331	S.COL	NLV32T-1R0J	T	37.8/36.9
L631	6200003041	S.COL	NLV32T-R68J	T	46.8/50
L632	6200003071	S.COL	NLV32T-1R5J	T	49.8/50
L633	6200003071	S.COL	NLV32T-1R5J	T	49.2/43.5
L634	6200003071	S.COL	NLV32T-1R5J	T	49.8/36.9
L635	6200003041	S.COL	NLV32T-R68J	T	46.8/36.9
L636	6200002981	S.COL	NLV32T-R56J	T	55.8/50
L637	6200003051	S.COL	NLV32T-R82J	T	58.9/50
L638	6200003051	S.COL	NLV32T-R82J	T	58.2/43.5
L639	6200003051	S.COL	NLV32T-R82J	T	58.8/36.9
L640	6200002981	S.COL	NLV32T-R56J	T	55.8/36.9
L641	6200003021	S.COL	NLV32T-R33J	T	64.8/50
L642	6200003041	S.COL	NLV32T-R68J	T	67.8/50
L643	6200003041	S.COL	NLV32T-R68J	T	67.2/43.5
L644	6200003041	S.COL	NLV32T-R68J	T	67.8/36.9
L645	6200003021	S.COL	NLV32T-R33J	T	64.8/36.9
L646	6200005491	S.COL	NLV32T-331J	T	79.8/50
L647	6200007810	S.COL	LQH31HN95NK03L	T	73.2/51.3
L648	6200009810	S.COL	LQH31HNR61J03L	T	76.8/50
L649	6200009810	S.COL	LQH31HNR61J03L	T	75.5/43.7
L650	6200009810	S.COL	LQH31HNR61J03L	T	76.8/36.9
L651	6200007810	S.COL	LQH31HN95NK03L	T	73.2/35.5
L801	6200005491	S.COL	NLV32T-331J	T	37.2/23.4
L802	6200003261	S.COL	NLV32T-101J	B	37.2/23.8
L803	6140003970	COL	LR-494		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
L804	6200003241	S.COL	NLV32T-221J	B	49.2/26
L820	6200003161	S.COL	NLV32T-270J	T	86.6/48.4
L821	6200003191	S.COL	NLV32T-470J	T	85.8/44.9
L822	6200003201	S.COL	NLV32T-560J	T	86.6/39.8
R1	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	B	214.8/107.3
R2	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	B	174.1/104.9
R3	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	161.1/103.9
R4	7030003620	S.RES	ERJ3GEYJ 333 V (33 k)	B	161.1/101.1
R5	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	161.9/99.1
R6	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	161.8/93.8
R7	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	172.2/104.2
R8	7030003620	S.RES	ERJ3GEYJ 333 V (33 k)	B	170.6/101.2
R9	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	172.8/100.4
R10	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	172.7/95.1
R11	7030009891	S.RES	ERA3YED 151V (150)	B	167.1/94.5
R12	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	167.1/96.3
R13	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	148.7/106.9
R14	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	146.9/106.9
R15	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	145.1/110.4
R16	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	224.8/77.8
R17	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	223.4/77.8
R18	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	222.1/77.8
R19	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	227.2/77.8
R20	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	228.6/77.8
R21	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	230/77.8
R22	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	180.8/69.6
R23	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	181.6/67.8
R24	7030003660	S.RES	ERJ3GEYJ 683 V (68 k)	T	182.3/69.7
R25	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	181.6/71.6
R26	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	193.3/69.7
R27	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	192.5/67.8
R28	7030003660	S.RES	ERJ3GEYJ 683 V (68 k)	T	191.8/69.7
R29	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	192.5/71.6
R30	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	192.5/66.5
R31	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	192.9/88
R32	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	192.9/86.7
R33	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	188.8/83.7
R34	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	222.3/96.5
R35	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	T	222.3/97.8
R36	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	T	225.1/99
R37	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	219.7/97.8
R38	7030003390	S.RES	ERJ3GEYJ 391 V (390)	T	225.1/100.3
R39	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	179.3/97.8
R40	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	T	179.3/99.1
R41	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	T	182.3/100.3
R42	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	176.5/99.1
R43	7030003390	S.RES	ERJ3GEYJ 391 V (390)	T	182.3/101.6
R44	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	181.6/66.5
R45	7030003620	S.RES	ERJ3GEYJ 333 V (33 k)	T	192.9/85.4
R46	7030003620	S.RES	ERJ3GEYJ 333 V (33 k)	T	192.9/89.3
R47	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	185.5/83.7
R49	7540000270	S.ASB	ERZVF2M201	B	110.1/123.5
R50	7310003820	TRI	EVN-D2AA03 B14		
R51	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	152/123.2
R52	7030003200	S.RES	ERJ3GEYJ 100 V (10)	B	109.6/98.6
R53	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	118.6/102.4
R54	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	89.9/109.6
R55	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	91.3/109.6
R56	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	88.4/109.6
R57	7030003620	S.RES	ERJ3GEYJ 333 V (33 k)	T	86.1/109.9
R58	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	T	83.5/109.9
R59	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	85.4/107.6
R60	7510001511	S.TMR	NTCG16 4LH 223JT	B	125/86.8
R61	7030003660	S.RES	ERJ3GEYJ 683 V (68 k)	B	123.2/86.8
R62	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	121.4/86.8
R63	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	B	124/82.5
R64	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	124/84.3
R65	7030003720	S.RES	ERJ3GEYJ 224 V (220 k)	B	121.4/83.5
R66	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	121.4/80.2
R67	7030005681	S.RES	ERA3YKD 473V (47 k)	B	105.3/90.5
R68	7030008121	S.RES	ERA3YED 682V (6.8 k)	B	110/87.9
R69	7310005530	S.TRI	TMC3ADCS2X (470)	T	108.9/90
R70	7030008121	S.RES	ERA3YED 682V (6.8 k)	B	108.9/90.5
R71	7030005681	S.RES	ERA3YKD 473V (47 k)	B	107.1/90.5
R72	7030003740	S.RES	ERJ3GEYJ 334 V (330 k)	B	110.7/90.5
R73	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	109/78
R74	7030003720	S.RES	ERJ3GEYJ 224 V (220 k)	B	121.4/91.9
R75	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	T	108/86.3
R76	7030003620	S.RES	ERJ3GEYJ 333 V (33 k)	T	110.6/86.3
R77	7030003720	S.RES	ERJ3GEYJ 224 V (220 k)	B	110.7/85.6
R78	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	118/90.4
R79	7310005590	S.TRI	TMC3ADCJ5X (220 k)	T	114.5/90
R80	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	118.7/84.6
R81	7310005590	S.TRI	TMC3ADCJ5X (220 k)	T	114.5/85.1
R82	7310005570	S.TRI	TMC3ADC15X (100 k)	T	114.5/80.2
R83	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	B	116.6/79.2
R84	7030003720	S.RES	ERJ3GEYJ 224 V (220 k)	B	116.6/81
R85	7030009920	S.RES	ERJ3GEYJ 335 V (3.3 M)	B	113.3/81
R86	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	110.7/80.2
R87	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	116.1/77.8
R88	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	123/95.8
R89	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	125.6/93.2
R90	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	B	129.6/85.8
R91	7030003660	S.RES	ERJ3GEYJ 683 V (68 k)	B	129.6/88.6
R92	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	119.5/93.4
R93	7310005580	S.TRI	TMC3ADCS3X (4.7 k)	T	108.9/80.4
R94	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	136.8/95
R95	7030003840	S.RES	ERJ3GEYJ 225 V (2.2 M)	B	129.7/100.1
R96	7030009920	S.RES	ERJ3GEYJ 335 V (3.3 M)	B	126.4/103.7
R97	7030011040	S.RES	ERJ3GEYJ 685 V (6.8 M)	B	126.4/100.1
R98	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	122.8/90.8
R99	7030000380	S.RES	MCR10EZHJ 1 k	B	126.2/89.4

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R100	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	216.4/79.1
R101	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	210.7/79.1
R102	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	212/79.1
R103	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	215.7/77
R104	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	214.3/70
R105	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	206.8/79.1
R106	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	201.1/79.1
R107	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	202.4/79.1
R108	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	206.1/77
R109	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	205.1/70
R110	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	216.5/91
R111	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	215.2/91
R113	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	215.6/70
R114	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	214.3/67.3
R115	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	203.8/70
R116	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	205.1/67.3
R117	7030003620	S.RES	ERJ3GEYJ 333 V (33 k)	T	124.7/75
R118	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	126/75
R119	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	217/60.1
R120	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	217/56.7
R123	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	214.5/46.3
R124	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	205.3/47.2
R125	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	213.6/48.8
R126	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	167.3/61.4
R127	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	167.3/62.8
R128	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	167.3/64.1
R129	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	167.3/65.4
R130	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	219.7/57.7
R131	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	219.6/59.2
R132	7030000380	S.RES	MCR10EZHJ 1 k	B	123.4/92.5
R133	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	230.6/61.6
R134	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	232.2/65.3
R135	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	232/53
R136	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	232/51.7
R137	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	232.2/64
R138	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	204.5/64.9
R139	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	226.2/71
R140	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	230.4/46.7
R141	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	256.3/59.4
R142	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	254.5/59.4
R143	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	252.4/98.6
R144	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	244.1/109.8
R145	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	234.8/76.9
R146	7510001511	S.TMR	NTCG16 4LH 223JT	T	232.2/76.9
R147	7030003750	S.RES	ERJ3GEYJ 394 V (390 k)	T	233.7/75.6
R149	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	252.2/92.4
R150	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	243.8/92.4
R151	7030003410	S.RES	ERJ3GEYJ 561 V (560)	T	243.8/33.1
R152	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	215.1/71.9
R154	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	206.3/37.3
R155	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	215.3/42.8
R156	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	204.5/39.8
R157	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	214.9/82.1
R158	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	206/82.6
R159	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	214.3/64.6
R160	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	226.7/92.1
R161	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	228/92.1
R162	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	226.7/89.3
R163	7030003570	S.RES	ERJ3GEYJ 123 V (12 k)	T	228/89.3
R164	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	229.3/89.3
R165	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	230.6/89.3
R166	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	231.9/89.3
R167	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	225.4/92.1
R168	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	224.1/92.1
R169	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	225.4/89.3
R170	7030003570	S.RES	ERJ3GEYJ 123 V (12 k)	T	224.1/89.3
R171	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	222.8/89.3
R172	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	221.5/89.3
R173	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	220.2/89.3
R174	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	205.1/64.5
R175	7030003860	S.RES	ERJ3GE JPW V	B	192.6/39.4
R176	7030003450	S.RES	ERJ3GEYJ 122 V (1.2 k)	T	107.8/82.8
R180	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	190.2/57
R181	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	191.8/57
R183	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	167.3/60.1
R184	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	167.3/58.8
R185	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	167.3/57.5
R186	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	167.3/56.2
R187	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	180.9/57.8
R188	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	180.9/56.5
R189	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	188.9/43.4
R190	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	188.9/40.6
R191	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	194.1/35.6
R192	7030003610	S.RES	ERJ3GEYJ 273 V (27 k)	T	192/34.9
R193	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	178.3/41.3
R194	7030003610	S.RES	ERJ3GEYJ 273 V (27 k)	T	181.7/35.4
R195	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	191.3/44.8
R196	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	183.4/48
R197	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	125.6/94.5
R198	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	120.2/90.8
R199	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	121.7/89
R200	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	166.9/76.4
R201	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	161.2/71.4
R202	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	167.5/72.8
R203	7030003720	S.RES	ERJ3GEYJ 224 V (220 k)	T	166.2/73.5
R204	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	142.2/67.8
R205	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	148.2/70
R208	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	147.2/75.8
R211	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	162.7/93.7
R212	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	165.1/91.5
R213	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	165.1/94.1
R214	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	B	152.9/84.5
R216	7030003620	S.RES	ERJ3GEYJ 333 V (33 k)	B	152.9/82.7
R218	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	T	138.3/85.3

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R221	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	158.5/93.7
R222	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	155.9/91.5
R223	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	155.9/94.1
R224	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	152.9/89.3
R226	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	B	152.9/87.5
R228	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	T	138.3/90.2
R230	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	66.5/5.7
R231	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.9/23.8
R232	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	74.3/20.3
R233	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	76.4/22
R234	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.3/17.2
R235	7030003860	S.RES ERJ3GE JPW V	T	155.9/58.5
R240	7030003420	S.RES ERJ3GEYJ 681 V (680)	T	177.1/58.1
R241	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	233.5/35.2
R242	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	233.4/32.7
R243	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	213.8/40.1
R244	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	217.1/43.5
R245	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	215.3/44.3
R246	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	205.3/41.8
R247	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	204/44.6
R248	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	205.3/44.6
R249	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	163.3/70.9
R250	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.1/28.7
R251	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.8/30.1
R252	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.1/31.5
R253	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.8/32.9
R254	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.1/34.3
R255	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.8/35.7
R256	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.1/37.1
R257	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.8/38.5
R258	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	120.4/28.7
R259	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	121.2/30.1
R260	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	120.4/31.5
R261	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	121.2/32.9
R262	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	120.4/34.3
R263	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	121.2/35.7
R264	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	120.4/37.1
R265	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	121.2/38.5
R270	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	120.6/42.8
R271	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	121.3/44.2
R272	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	120.6/45.6
R273	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	121.3/47
R274	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	120.6/48.4
R275	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	121.3/49.8
R276	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	120.6/51.2
R277	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	124.2/54.7
R278	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	124.3/42.8
R279	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	125/44.2
R280	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	124.3/45.6
R281	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	125/47
R282	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	124.3/48.4
R283	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	125/49.8
R284	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	124.3/51.2
R285	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	125/52.6
R290	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/41.5
R291	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/39.7
R292	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/37.9
R293	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/36.1
R294	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/34.3
R295	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/32.5
R296	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/30.7
R298	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/41.5
R299	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/39.7
R300	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/37.9
R301	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/36.1
R302	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/34.3
R303	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/32.5
R304	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/30.7
R310	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	166.1/55.9
R311	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	163.5/54.1
R312	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/52.3
R313	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/50.5
R314	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/48.7
R315	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/46.9
R316	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/45.1
R317	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/43.3
R318	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	162.1/55.9
R319	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.2/54.1
R320	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/52.3
R321	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/50.5
R322	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/48.7
R323	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/46.9
R324	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/45.1
R325	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/43.3
R330	7030009891	S.RES ERA3YED 151V (150)	T	155/65.5
R331	7030009851	S.RES ERA3YED 271V (270)	T	152.4/65.5
R341	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	199.8/27.5
R342	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	T	214.6/28.5
R351	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	129.6/81.6
R352	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	132.5/83.2
R353	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	134.7/83.7
R361	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	144.7/26.2
R362	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	T	157.7/16.5
R381	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	T	93.7/50.7
R397	7030003410	S.RES ERJ3GEYJ 561 V (560)	B	108.3/36.7
R398	7030007860	S.RES ERJ3GEYJ 8R2V (8.2)	B	110.2/38.7
R399	7030003410	S.RES ERJ3GEYJ 561 V (560)	B	108.3/39.6
R400	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	228.3/9.9
R401	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	227.3/9.9
R402	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	226.3/9.9
R403	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	28.3/9.9
R404	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	27/9.9
R405	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	25.7/9.9
R410	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/56

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R413	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/53
R414	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/52
R415	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/51
R416	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/50
R417	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/47
R418	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/46
R419	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/45
R420	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/44
R421	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/43
R422	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/32
R423	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/30
R424	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/29
R450	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	205.8/28
R451	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	166.9/18.4
R452	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	94.3/43.7
R460	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	144.4/79.4
R461	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	144.1/73.6
R462	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	T	79.1/23.3
R463	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	158.6/71.4
R466	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	73.7/22.2
R467	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	148.2/73.6
R468	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	142.2/77.4
R469	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	143/75.7
R470	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	165.9/78.4
R471	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	152.2/67.8
R472	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	165.9/77.1
R474	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	132.5/75.3
R476	7030003760	S.RES ERJ3GEYJ 474 V (470 k)	T	126.5/77.5
R479	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	B	170.5/73.6
R481	7030003860	S.RES ERJ3GE JPW V	B	170.5/70.8
R482	7030000010	S.RES MCR10EZHJ JPW (000)	B	108.8/46
R483	7030000010	S.RES MCR10EZHJ JPW (000)	B	206.6/18.3
R484	7030000010	S.RES MCR10EZHJ JPW (000)	B	151.6/27.6
R485	7030003860	S.RES ERJ3GE JPW V	T	9.9/48
R486	7030003860	S.RES ERJ3GE JPW V	B	9.9/49
R487	7030000010	S.RES MCR10EZHJ JPW (000)	T	9.9/58.1
R488	7030003860	S.RES ERJ3GE JPW V	B	111.4/76.2
R489	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	B	229/6
R490	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	159.4/63.3
R491	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	157.7/59.6
R492	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	159.5/59.6
R493	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	130.7/103
R494	7030005331	S.RES ERA3YED 562V (5.6 k)	T	218.4/78.6
R495	7030010480	S.RES ERJ1TYJ 181U (180)	T	212.4/2.3
R496	7030005331	S.RES ERA3YED 562V (5.6 k)	T	218.4/77.3
R497	7030007911	S.RES ERA3YKD 563V (56 k)	B	228.6/16.1
R498	7030005631	S.RES ERA3YKD 154V (150 k)	B	228.6/20.2
R499	7030005631	S.RES ERA3YKD 154V (150 k)	B	230.4/20.2
R501	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	20.7/58.3
R502	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	19.2/60.9
R503	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	22.2/58.3
R504	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	23.7/60.9
R505	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	26/61.7
R506	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	16.1/70.6
R507	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	22.2/72.4
R508	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	23.7/72.4
R509	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	26.7/72.4
R510	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	19.2/81.2
R511	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	21.4/87.5
R512	7030003650	S.RES ERJ3GEYJ 563 V (56 k)	B	228.2/3.1
R513	7030003860	S.RES ERJ3GE JPW V	T	103.9/68.7
R514	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	19.2/96.4
R515	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	26.6/96.4
R516	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	25.3/84.6
R517	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	23.2/84.6
R518	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	20.1/91.9
R519	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	20.1/89
R520	7030003630	S.RES ERJ3GEYJ 393 V (39 k)	B	24.3/91.9
R521	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	24.3/87.7
R522	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	230.4/24.8
R523	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	27.9/87.7
R524	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	27.1/93.9
R525	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	31.3/91.9
R526	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	31.3/98.2
R527	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	31.3/94.9
R528	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	34.3/96.2
R529	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	34.3/89.7
R530	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	48.1/95.1
R531	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	48.1/82
R532	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	40.9/91.4
R533	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	44.5/91.4
R534	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	49.1/79.5
R535	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	49.9/82
R536	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	B	48.7/85.7
R537	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	53.5/84.4
R538	7310005550	S.TRI TMC3ADCJ4X (22 k)	T	49.3/90.7
R539	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	51.7/95.1
R540	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	66.4/96.1
R541	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	64.3/96.9
R543	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	64.3/95.3
R544	7030005671	S.RES ERA3YKD 393V (39 k)	B	229.4/17.7
R545	7030004030	S.RES ERJ3GEYJ 5R6 V (5.6)	B	59.9/93.8
R546	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	58.7/90.7
R547	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	61.1/90.7
R548	7030004030	S.RES ERJ3GEYJ 5R6 V (5.6)	B	80.6/93.8
R549	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	129.5/104.6
R550	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	132.8/106.5
R551	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	188.5/106.1
R552	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	B	101.6/88.7
R553	7030009891	S.RES ERA3YED 151V (150)	B	108.3/85.2
R554	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	105.6/85.2
R555	7510001491	S.TMR NTCG16 3NH 681JT	B	103.8/78
R556	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	103.8/80.6
R557	7030005331	S.RES ERA3YED 562V (5.6 k)	B	229.4/23

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R558	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	102.9/74.8
R559	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	132.8/105.2
R560	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	188.5/103.4
R561	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	133.6/102.4
R562	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	77.5/69.5
R563	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	110/62.7
R564	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	107.1/64.2
R565	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	234.6/4.6
R566	7030003330	S.RES ERJ3GEYJ 121 V (120)	T	102.8/74.1
R567	7030003230	S.RES ERJ3GEYJ 180 V (18)	B	91.4/67.6
R568	7030009851	S.RES ERA3YED 271V (270)	B	93.4/66.8
R569	7030009851	S.RES ERA3YED 271V (270)	B	89.3/66.8
R570	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	59.8/60.7
R571	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	64.5/59.2
R572	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	61.5/68.2
R573	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	68.2/59.2
R574	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	69.8/63.8
R575	7030009851	S.RES ERA3YED 271V (270)	B	56.7/59.3
R576	7030003230	S.RES ERJ3GEYJ 180 V (18)	B	54.6/58.5
R577	7030009851	S.RES ERA3YED 271V (270)	B	56.7/57.7
R578	7030003230	S.RES ERJ3GEYJ 180 V (18)	B	61.6/72
R579	7030009851	S.RES ERA3YED 271V (270)	B	57.9/72.8
R580	7030009851	S.RES ERA3YED 271V (270)	B	57.9/71
R581	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	92.6/72.9
R582	7030004030	S.RES ERJ3GEYJ 5R6 V (5.6)	B	91.8/70.9
R583	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	94.2/70.8
R584	7510001671	S.TMR NTCG16 4BH 103JT	T	218.4/79.9
R585	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	25/89.8
R587	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	61.5/68.1
R589	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	64.5/63.7
R590	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	79.8/91.7
R591	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	81.5/91.7
R592	7030000300	S.RES MCR10EZHJ 220 (221)	B	59.4/61.8
R601	7030000260	S.RES MCR10EZHJ 100 (101)	B	42.7/43.5
R602	7030000260	S.RES MCR10EZHJ 100 (101)	B	53.5/43.5
R603	7030000260	S.RES MCR10EZHJ 100 (101)	B	64.3/43.5
R604	7030000260	S.RES MCR10EZHJ 100 (101)	B	75.2/43.5
R605	7030000260	S.RES MCR10EZHJ 100 (101)	B	86/43.5
R606	7030000260	S.RES MCR10EZHJ 100 (101)	T	34.3/43.5
R607	7030000260	S.RES MCR10EZHJ 100 (101)	T	43.3/43.5
R608	7030000260	S.RES MCR10EZHJ 100 (101)	T	52.3/43.5
R609	7030000260	S.RES MCR10EZHJ 100 (101)	T	61.3/43.5
R610	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	79.8/54
R611	7030000260	S.RES MCR10EZHJ 100 (101)	T	70.3/43.5
R612	7030009851	S.RES ERA3YED 271V (270)	T	44/54
R613	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	46.2/53.3
R614	7030009851	S.RES ERA3YED 271V (270)	T	44/52.7
R801	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	37.2/26.2
R802	7030009891	S.RES ERA3YED 151V (150)	B	37.2/18.7
R803	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	49.7/21
R804	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	B	47.8/21.7
R805	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	57.6/18.7
R806	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	56.2/18.7
R807	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	56.9/16.5
R808	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	89.9/87.6
R809	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	B	84.7/87.6
R810	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	34/22.3
R811	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	30.8/19.6
R812	7030009851	S.RES ERA3YED 271V (270)	T	34/27.5
R813	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	34/26.2
R814	7030009851	S.RES ERA3YED 271V (270)	T	34/24.9
R815	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	31.9/25.5
R816	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	31.2/23.6
R817	7030003860	S.RES ERJ3GE JPW V	T	52.7/23.9
R818	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	41.7/21
R820	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	77.7/62.7
R821	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	88.2/60.9
R822	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	88.2/57.9
R823	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	83.2/51.5
R824	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	77/58.6
R825	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	82.3/33.8
R826	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	87.2/36.2
R827	7030009851	S.RES ERA3YED 271V (270)	T	85.2/37
R828	7030009851	S.RES ERA3YED 271V (270)	T	85.2/35.5
R829	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	86.5/55.1
R830	7030003330	S.RES ERJ3GEYJ 121 V (120)	T	86/53.2
R831	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	83.2/54.5
R832	7030003290	S.RES ERJ3GEYJ 560 V (56)	B	87.3/71.1
R833	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	89.4/71.8
R834	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	85.3/79.2
R835	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	83.1/74.2
R836	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	B	83.2/79.1
R837	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	29.8/81.6
R838	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	T	33.6/73.8
R839	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	38.1/73.4
R840	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	38.1/72.1
R841	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	35.3/71.6
R851	7030009861	S.RES ERA3YED 471V (470)	T	110/87.6
R852	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	37.9/69.8
R900	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	126.2/5.8
R901	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	125.2/5.8
R902	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	124.2/5.8
R903	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	123.2/5.8
R904	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	122.2/5.8
R906	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	120.2/5.8
R908	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	118.2/5.8
R909	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	117.2/5.8
R910	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	116.2/5.8
R911	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	115.2/5.8
R912	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	114.2/5.8
R913	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	113.2/5.8
R914	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	112.2/5.8
R915	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	111.2/5.8
R916	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	110.2/5.8

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R917	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	109.2/5.8
R918	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.8/119.5
R920	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	125.7/15.4
R921	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	124.7/15.4
R922	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	123.7/15.4
R923	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	122.7/15.4
R924	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	121.7/15.4
R925	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	120.7/15.4
R926	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	119.7/15.4
R927	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	118.7/15.4
R928	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	117.7/15.4
R929	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	116.7/15.4
R930	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	115.7/15.4
R932	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	113.7/15.4
R933	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	112.7/15.4
R934	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	111.7/15.4
R936	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	109.7/15.4
R937	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	108.7/15.4
R938	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	12.5/119.5
R940	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	94.3/5.8
R941	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	93.3/5.8
R942	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	92.3/5.8
R943	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	91.3/5.8
R944	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	90.3/5.8
R945	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	89.3/5.8
R946	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	88.3/5.8
R947	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	87.3/5.8
R948	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	86.3/5.8
R949	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	85.3/5.8
R950	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	84.3/5.8
R951	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	83.3/5.8
R952	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	82.3/5.8
R953	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	81.3/5.8
R954	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	80.3/5.8
R955	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	79.3/5.8
R957	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	77.3/5.8
R958	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	76.3/5.8
R960	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	93.8/15.3
R961	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	92.8/15.4
R962	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	91.8/15.3
R963	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	90.8/15.4
R964	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	89.8/15.3
R966	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	87.8/15.3
R967	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	86.8/15.4
R968	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	85.8/15.3
R969	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	84.8/15.4
R970	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	83.8/15.3
R971	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	82.8/15.4
R972	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	81.8/15.4
R973	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	80.8/15.4
R974	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	79.8/15.4
R975	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	78.8/15.4
R976	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	77.8/15.4
R977	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	76.8/15.4
R978	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	75.8/15.4
R979	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	74.8/15.4
C1	4030006880	S.CER C1608 JB 1H 472K-T	B	207.5/109.2
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	225.7/110.3
C3	4030006880	S.CER C1608 JB 1H 472K-T	B	220.4/106.6
C4	4030006880	S.CER C1608 JB 1H 472K-T	T	204.7/110.3
C5	4030006880	S.CER C1608 JB 1H 472K-T	T	222.2/110.3
C6	4030006880	S.CER C1608 JB 1H 472K-T	T	211.7/110.3
C7	4030006880	S.CER C1608 JB 1H 472K-T	T	215.2/110.3
C8	4030006880	S.CER C1608 JB 1H 472K-T	T	200.4/110.3
C9	4030006880	S.CER C1608 JB 1H 472K-T	T	193.4/110.3
C10	4030006880	S.CER C1608 JB 1H 472K-T	T	196.9/110.3
C11	4030006880	S.CER C1608 JB 1H 472K-T	B	168/106.8
C12	4030006880	S.CER C1608 JB 1H 472K-T	T	183.7/110.3
C13	4030006880	S.CER C1608 JB 1H 472K-T	B	178.4/106.6
C14	4030006880	S.CER C1608 JB 1H 472K-T	T	162.7/110.3
C15	4030006880	S.CER C1608 JB 1H 472K-T	T	180.2/110.3
C16	4030006880	S.CER C1608 JB 1H 472K-T	T	169.7/110.3
C17	4030006880	S.CER C1608 JB 1H 472K-T	T	173.2/110.3
C18	4030006880	S.CER C1608 JB 1H 472K-T	T	158.4/110.3
C19	4030006880	S.CER C1608 JB 1H 472K-T	T	151.4/110.3
C20	4030006880	S.CER C1608 JB 1H 472K-T	T	154.9/110.3
C21	4030006880	S.CER C1608 JB 1H 472K-T	B	163.9/96.8
C22	4030006880	S.CER C1608 JB 1H 472K-T	B	174.7/98
C23	4030006880	S.CER C1608 JB 1H 472K-T	B	167.1/98.1
C24	4030006880	S.CER C1608 JB 1H 472K-T	B	145.1/106.9
C25	4510008540	S.ELE EEE1CA100SR	T	218.3/83.6
C26	4510008540	S.ELE EEE1CA100SR	T	233.7/83.5
C28	4510008540	S.ELE EEE1CA100SR	T	191.1/80.5
C29	4510008540	S.ELE EEE1CA100SR	T	184.9/80.5
C30	4510008540	S.ELE EEE1CA100SR	T	184.2/92.3
C31	4030011600	S.CER C1608 JB 1E 104K-T	T	187.7/74.5
C32	4510008540	S.ELE EEE1CA100SR	T	179/82.1
C33	4510008540	S.ELE EEE1CA100SR	T	178.9/87
C34	4030012600	S.CER C2012 JB 1A 105M-T	T	189/92.3
C35	4030012600	S.CER C2012 JB 1A 105M-T	T	179.4/92.4
C36	4510008500	S.ELE EEE1CA101WP	T	222.1/104.5
C37	4510008540	S.ELE EEE1CA100SR	T	229.5/107.3
C38	4510008500	S.ELE EEE1CA101WP	T	174.3/104.1
C39	4510008540	S.ELE EEE1CA100SR	T	181.9/104.7
C40	4510008540	S.ELE EEE1CA100SR	T	190/63.4
C41	4510008540	S.ELE EEE1CA100SR	T	184/63.4
C42	4030011600	S.CER C1608 JB 1E 104K-T	T	187.7/77.1
C43	4030011600	S.CER C1608 JB 1E 104K-T	T	194.5/74.5
C44	4030011600	S.CER C1608 JB 1E 104K-T	T	180.9/77.1
C45	4030012600	S.CER C2012 JB 1A 105M-T	T	193.3/83.8
C46	4030012600	S.CER C2012 JB 1A 105M-T	T	193.3/90.9
C50	4030006880	S.CER C1608 JB 1H 472K-T	B	139.6/118.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C51	4010005380	CER HM13SJ YB 472K 500V		
C52	4030006880	S.CER C1608 JB 1H 472K-T	B	114.5/98.6
C53	4030006880	S.CER C1608 JB 1H 472K-T	B	116.2/96.3
C54	4030006880	S.CER C1608 JB 1H 472K-T	B	79.9/123.6
C55	4030006880	S.CER C1608 JB 1H 472K-T	B	79.9/118.7
C56	4030006880	S.CER C1608 JB 1H 472K-T	B	92.8/106.5
C57	4030010760	S.CER C1608 CH 1H 331J-T	T	179.5/70.9
C58	4030010760	S.CER C1608 CH 1H 331J-T	T	194.6/70.7
C61	4030012600	S.CER C2012 JB 1A 105M-T	T	119.1/77.8
C62	4030012600	S.CER C2012 JB 1A 105M-T	T	119.1/76
C65	4030012600	S.CER C2012 JB 1A 105M-T	B	108.1/76.2
C68	4030006860	S.CER C1608 JB 1H 102K-T	B	126.4/101.9
C69	4030011600	S.CER C1608 JB 1E 104K-T	T	121.5/90.8
C70	4030011600	S.CER C1608 JB 1E 104K-T	B	122.1/89.4
C71	4030011600	S.CER C1608 JB 1E 104K-T	B	136.8/96.8
C80	4030007130	S.CER C1608 CH 1H 101J-T	B	59.2/122.2
C100	4030011600	S.CER C1608 JB 1E 104K-T	B	208.4/91
C101	4030011600	S.CER C1608 JB 1E 104K-T	T	213.4/87.4
C103	4510008550	S.ELE EEE1HA010SR	T	210.7/83.6
C105	4030011600	S.CER C1608 JB 1E 104K-T	B	201.6/91
C106	4030011600	S.CER C1608 JB 1E 104K-T	T	206.6/87.4
C108	4510008550	S.ELE EEE1HA010SR	T	202.9/83.6
C110	4510008540	S.ELE EEE1CA100SR	T	209.8/63.3
C113	4510008540	S.ELE EEE1CA100SR	T	209.8/73.8
C115	4510008540	S.ELE EEE1CA100SR	T	209.8/48.7
C116	4510008540	S.ELE EEE1CA100SR	T	209.8/38.1
C117	4510009120	S.ELE EEE1VA2R2NR	T	215.7/73.8
C118	4510009120	S.ELE EEE1VA2R2NR	T	203.9/73.8
C120	4510008540	S.ELE EEE1CA100SR	T	223.6/50.7
C121	4510008540	S.ELE EEE1CA100SR	T	214.3/58
C122	4510008540	S.ELE EEE1CA100SR	T	204.7/58
C123	4510008550	S.ELE EEE1HA010SR	T	227/56.1
C124	4510008550	S.ELE EEE1HA010SR	T	227.1/60.9
C125	4510008540	S.ELE EEE1CA100SR	T	218.8/67
C126	4510008540	S.ELE EEE1CA100SR	T	223.6/67
C127	4510008550	S.ELE EEE1HA010SR	T	234.1/60.9
C128	4510008550	S.ELE EEE1HA010SR	T	233.3/56.1
C129	4030008650	S.CER C1608 JB 1H 332K-T	T	215.6/67.3
C130	4030008650	S.CER C1608 JB 1H 332K-T	T	203.8/67.3
C131	4030012600	S.CER C2012 JB 1A 105M-T	T	220.3/52
C132	4030012600	S.CER C2012 JB 1A 105M-T	T	218.5/52
C133	4030008880	S.CER C1608 JB 1H 223K-T	T	232.2/66.6
C134	4030008950	S.CER C2012 JB 1C 823K-T	T	231.3/69
C135	4030008880	S.CER C1608 JB 1H 223K-T	T	234.1/52.3
C136	4030008950	S.CER C2012 JB 1C 823K-T	T	232.4/50.1
C140	4510008550	S.ELE EEE1HA010SR	T	249.6/35.6
C141	4510008190	ELE EEUFC1E222S		
C142	4510009080	S.ELE EEE1HAR22SR	T	253.9/59.1
C143	4510008500	S.ELE EEE1CA101WP	T	253.3/67.9
C144	4510008180	ELE EEUFC1E102S		
C145	4510008180	ELE EEUFC1E102S		
C146	4030011600	S.CER C1608 JB 1E 104K-T	B	252.2/101.3
C147	4030011600	S.CER C1608 JB 1E 104K-T	B	242.4/107.8
C148	4030006880	S.CER C1608 JB 1H 472K-T	B	247.8/97.2
C149	4030006880	S.CER C1608 JB 1H 472K-T	B	252.2/95.4
C150	4030006880	S.CER C1608 JB 1H 472K-T	B	239.9/97.2
C151	4030011600	S.CER C1608 JB 1E 104K-T	T	228.6/73.1
C152	4030011600	S.CER C1608 JB 1E 104K-T	T	233.4/45.5
C180	4510009010	S.ELE EEE1AA221P	T	188.5/50.4
C181	4510008540	S.ELE EEE1CA100SR	T	209.5/58
C182	4510008540	S.ELE EEE1CA100SR	T	199.9/58
C183	4510008540	S.ELE EEE1CA100SR	T	194.4/57.3
C184	4510008540	S.ELE EEE1CA100SR	T	195.8/52.5
C185	4510008540	S.ELE EEE1CA100SR	T	195.8/47.7
C186	4510008540	S.ELE EEE1CA100SR	T	180.2/50.5
C187	4030011600	S.CER C1608 JB 1E 104K-T	T	183.3/39.5
C188	4510008540	S.ELE EEE1CA100SR	T	194.4/42.8
C189	4510008540	S.ELE EEE1CA100SR	T	180.2/45.6
C190	4030011340	S.CER C1608 CH 1H 471J-T	T	194.6/33.4
C191	4030012610	S.CER C2012 JB 1C 474K-T	T	191.1/37.7
C192	4030011340	S.CER C1608 CH 1H 471J-T	T	180.4/35.4
C193	4510008540	S.ELE EEE1CA100SR	T	186.8/31.6
C194	4030012600	S.CER C2012 JB 1A 105M-T	T	180.9/59.4
C195	4030012600	S.CER C2012 JB 1A 105M-T	T	180.7/54.6
C196	4510008500	S.ELE EEE1CA101WP	T	176.1/36.5
C197	4510008500	S.ELE EEE1CA101WP	T	199.7/31.9
C198	4030011600	S.CER C1608 JB 1E 104K-T	T	125.6/95.8
C200	4510008540	S.ELE EEE1CA100SR	T	153.3/80.5
C201	4510008540	S.ELE EEE1CA100SR	T	160.5/80
C203	4510008550	S.ELE EEE1HA010SR	T	170.6/70.7
C204	4510008550	S.ELE EEE1HA010SR	T	142.1/70.9
C205	4030011600	S.CER C1608 JB 1E 104K-T	B	148.2/71.8
C206	4030009970	S.CER C1608 JB 1H 182K-T	T	192/33.4
C207	4030009970	S.CER C1608 JB 1H 182K-T	T	181.1/33.6
C208	4030011600	S.CER C1608 JB 1E 104K-T	T	219/42.5
C209	4030011600	S.CER C1608 JB 1E 104K-T	B	244/25.5
C210	4510008550	S.ELE EEE1HA010SR	T	168.1/100.5
C211	4510008540	S.ELE EEE1CA100SR	T	160.5/84.8
C212	4510008530	S.ELE EEE1HA2R2SR	T	169.7/94.9
C213	4030017840	S.CER C2012 CH 1H 222J-T	T	166.7/91.5
C214	4510008540	S.ELE EEE1CA100SR	T	170.6/85.3
C215	4510008550	S.ELE EEE1HA010SR	T	150.5/85.3
C216	4510008550	S.ELE EEE1HA010SR	T	142.6/85.3
C217	4030007120	S.CER C1608 CH 1H 820J-T	T	164.9/73.5
C220	4510008550	S.ELE EEE1HA010SR	T	163.3/100.5
C221	4510008540	S.ELE EEE1CA100SR	T	170.6/90.1
C222	4510008530	S.ELE EEE1HA2R2SR	T	151.3/94.9
C223	4030017840	S.CER C2012 CH 1H 222J-T	T	154.3/91.5
C225	4510008550	S.ELE EEE1HA010SR	T	150.5/90.1
C226	4510008550	S.ELE EEE1HA010SR	T	142.6/90.2
C230	4510008500	S.ELE EEE1CA101WP	T	68.9/10.5
C231	4510008500	S.ELE EEE1CA101WP	T	84.1/21.9
C233	4510008550	S.ELE EEE1HA010SR	T	69.8/16.5
C234	4030007170	S.CER C1608 CH 1H 221J-T	T	73/20.3

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C235	4030011600	S.CER C1608 JB 1E 104K-T	T	79.1/22
C241	4510008540	S.ELE EEE1CA100SR	T	232.1/28.1
C242	4510004591	ELE 16 ME 470 HC		
C243	4510008500	S.ELE EEE1CA101WP	T	176.7/63
C244	4030011600	S.CER C1608 JB 1E 104K-T	T	176/56.8
C249	4030011600	S.CER C1608 JB 1E 104K-T	T	160.3/68.3
C250	4030011600	S.CER C1608 JB 1E 104K-T	T	133.1/39.1
C251	4030011600	S.CER C1608 JB 1E 104K-T	T	143.3/32.8
C260	4030011600	S.CER C1608 JB 1E 104K-T	T	133.1/53.5
C261	4030011600	S.CER C1608 JB 1E 104K-T	T	143.2/47.1
C290	4030011600	S.CER C1608 JB 1E 104K-T	T	149.1/28.2
C291	4030011600	S.CER C1608 JB 1E 104K-T	T	142.9/38.1
C310	4030011600	S.CER C1608 JB 1E 104K-T	T	153.7/43.3
C311	4030011600	S.CER C1608 JB 1E 104K-T	T	142.9/52.6
C330	4030011600	S.CER C1608 JB 1E 104K-T	T	154.6/58.5
C331	4030011600	S.CER C1608 JB 1E 104K-T	T	154.6/63.5
C332	4030011600	S.CER C1608 JB 1E 104K-T	T	162.4/55.9
C333	4030011600	S.CER C1608 JB 1E 104K-T	T	164.7/66.8
C340	4030017810	S.CER C1608 CH 1H 102J-T	B	206/97
C341	4030017810	S.CER C1608 CH 1H 102J-T	B	191.2/97
C342	4030011600	S.CER C1608 JB 1E 104K-T	B	199.8/26.2
C343	4030007130	S.CER C1608 CH 1H 101J-T	B	211.8/97
C344	4510008590	S.ELE EEE1AA101SP	T	209.7/30.6
C351	4510008540	S.ELE EEE1CA100SR	T	132.4/89.7
C352	4030011600	S.CER C1608 JB 1E 104K-T	T	127.1/84
C360	4030017810	S.CER C1608 CH 1H 102J-T	B	153.8/96.9
C361	4030017810	S.CER C1608 CH 1H 102J-T	B	141.8/92.7
C362	4030011600	S.CER C1608 JB 1E 104K-T	B	144.7/27.5
C363	4030007130	S.CER C1608 CH 1H 101J-T	B	157.1/96.9
C364	4510008590	S.ELE EEE1AA101SP	T	152.8/14.7
C380	4030017810	S.CER C1608 CH 1H 102J-T	B	27.6/37.6
C381	4030017810	S.CER C1608 CH 1H 102J-T	B	27.7/52.4
C383	4030007130	S.CER C1608 CH 1H 101J-T	B	16.5/52.2
C384	4510008590	S.ELE EEE1AA101SP	T	92.9/45.8
C400	4030006880	S.CER C1608 JB 1H 472K-T	T	240.5/11.7
C401	4030006880	S.CER C1608 JB 1H 472K-T	B	234.8/15.5
C402	4030006880	S.CER C1608 JB 1H 472K-T	B	238.1/15.5
C403	4030006880	S.CER C1608 JB 1H 472K-T	T	230.5/16
C404	4030006880	S.CER C1608 JB 1H 472K-T	T	231.9/13.1
C405	4030006880	S.CER C1608 JB 1H 472K-T	T	43.2/12.9
C406	4030006880	S.CER C1608 JB 1H 472K-T	T	31.1/15.3
C407	4030006880	S.CER C1608 JB 1H 472K-T	T	43.2/11.6
C408	4030006880	S.CER C1608 JB 1H 472K-T	T	32/12.6
C409	4030006880	S.CER C1608 JB 1H 472K-T	T	30.7/12.6
C410	4030006880	S.CER C1608 JB 1H 472K-T	T	14.7/41
C411	4030006880	S.CER C1608 JB 1H 472K-T	B	14.7/39.6
C412	4030006880	S.CER C1608 JB 1H 472K-T	T	14.7/38
C413	4030006880	S.CER C1608 JB 1H 472K-T	B	14.7/36.4
C414	4030006880	S.CER C1608 JB 1H 472K-T	B	12.7/33
C415	4030006880	S.CER C1608 JB 1H 472K-T	T	12.8/32
C416	4030006880	S.CER C1608 JB 1H 472K-T	B	12.8/31
C418	4030006880	S.CER C1608 JB 1H 472K-T	B	12/28.2
C430	4030006880	S.CER C1608 JB 1H 472K-T	B	9/68.9
C431	4030006880	S.CER C1608 JB 1H 472K-T	B	9/70.9
C432	4030006880	S.CER C1608 JB 1H 472K-T	B	9/72.9
C435	4030006880	S.CER C1608 JB 1H 472K-T	B	9/74.5
C440	4030006880	S.CER C1608 JB 1H 472K-T	T	166.2/13.5
C441	4030006880	S.CER C1608 JB 1H 472K-T	T	158.9/13.1
C442	4030006880	S.CER C1608 JB 1H 472K-T	T	162.6/15.7
C450	4030006880	S.CER C1608 JB 1H 472K-T	B	250.3/14.2
C451	4030006880	S.CER C1608 JB 1H 472K-T	T	241.8/10.8
C452	4030006880	S.CER C1608 JB 1H 472K-T	B	244/23.7
C453	4030006880	S.CER C1608 JB 1H 472K-T	B	244/27.3
C454	4030006880	S.CER C1608 JB 1H 472K-T	B	244.1/29
C455	4030006880	S.CER C1608 JB 1H 472K-T	B	244.1/32.3
C456	4030006880	S.CER C1608 JB 1H 472K-T	B	250.4/39.6
C460	4510008550	S.ELE EEE1HA010SR	T	142.1/80.5
C461	4510008550	S.ELE EEE1HA010SR	T	170.6/75.7
C464	4510008540	S.ELE EEE1CA100SR	T	153.3/75.7
C465	4030011600	S.CER C1608 JB 1E 104K-T	B	144.1/75.4
C466	4030011600	S.CER C1608 JB 1E 104K-T	B	148.2/75.4
C467	4030012600	S.CER C2012 JB 1A 105M-T	T	139.3/76.4
C469	4510008550	S.ELE EEE1HA010SR	T	170.6/80.5
C470	4510008550	S.ELE EEE1HA010SR	T	153.3/70.9
C480	4550007320	S.TAN F930J226MAABMA	B	216.6/32.3
C481	4550007320	S.TAN F930J226MAABMA	B	208.7/31.3
C483	4550007320	S.TAN F930J226MAABMA	B	156/16.2
C484	4550007320	S.TAN F930J226MAABMA	B	163.9/15.2
C486	4550007320	S.TAN F930J226MAABMA	B	93.6/55.4
C487	4550007320	S.TAN F930J226MAABMA	B	93.5/47.5
C489	4030011600	S.CER C1608 JB 1E 104K-T	B	220.9/31.1
C490	4030011600	S.CER C1608 JB 1E 104K-T	B	150.2/13.6
C491	4030011600	S.CER C1608 JB 1E 104K-T	B	89.8/57
C492	4030006880	S.CER C1608 JB 1H 472K-T	T	207.6/13
C493	4510008540	S.ELE EEE1CA100SR	T	205.4/3.8
C494	4510004591	ELE 16 ME 470 HC		
C495	4030011600	S.CER C1608 JB 1E 104K-T	B	26.3/123
C496	4030011600	S.CER C1608 JB 1E 104K-T	B	5.7/119.9
C497	4030011600	S.CER C1608 JB 1E 104K-T	T	12.7/122.5
C498	4510004591	ELE 16 ME 470 HC		
C499	4030011600	S.CER C1608 JB 1E 104K-T	B	229.4/26.6
C501	4030011600	S.CER C1608 JB 1E 104K-T	T	19.2/58.3
C502	4030010020	S.CER C1608 JB 1H 122K-T	T	23.7/58.3
C503	4030009980	S.CER C1608 JB 1H 152K-T	T	22.2/60.9
C505	4030011330	S.CER C1608 CH 1H 391J-T	T	25.2/58.3
C506	4030011600	S.CER C1608 JB 1E 104K-T	T	26/64.4
C507	4510008540	S.ELE EEE1CA100SR	T	29.1/66.3
C508	4510008540	S.ELE EEE1CA100SR	T	16.1/66.3
C509	4030011600	S.CER C1608 JB 1E 104K-T	T	19.2/66.5
C510	4030008470	S.CER C1608 JB 1H 272K-T	T	20.7/72.4
C511	4030011280	S.CER C1608 CH 1H 271J-T	T	25.2/72.4
C512	4030011600	S.CER C1608 JB 1E 104K-T	T	26/76.8
C513	4510008540	S.ELE EEE1CA100SR	T	29.1/77.7
C514	4030011600	S.CER C1608 JB 1E 104K-T	T	19.2/78.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C515	4510008540	S.ELE EEE1CA100SR	T	16.1/78.2
C516	4030006860	S.CER C1608 JB 1H 102K-T	T	22.7/87.5
C517	4030011600	S.CER C1608 JB 1E 104K-T	T	20.3/91.9
C518	4030011600	S.CER C1608 JB 1E 104K-T	T	25.3/87.5
C519	4030011600	S.CER C1608 JB 1E 104K-T	T	26.6/87.5
C520	4510008540	S.ELE EEE1CA100SR	T	30.4/86.7
C521	4030011600	S.CER C1608 JB 1E 104K-T	T	24/87.5
C522	4030011600	S.CER C1608 JB 1E 104K-T	B	18.6/91.9
C523	4030011600	S.CER C1608 JB 1E 104K-T	B	21.6/91.9
C524	4510008540	S.ELE EEE1CA100SR	T	29.7/97
C525	4030006880	S.CER C1608 JB 1H 472K-T	T	26.1/91.9
C526	4030011600	S.CER C1608 JB 1E 104K-T	B	26.1/87.7
C527	4030006880	S.CER C1608 JB 1H 472K-T	B	29.5/91.9
C528	4030011600	S.CER C1608 JB 1E 104K-T	B	29.5/94.9
C529	4030011600	S.CER C1608 JB 1E 104K-T	B	33.5/87.1
C530	4030011600	S.CER C1608 JB 1E 104K-T	B	33.5/98.8
C531	4030006880	S.CER C1608 JB 1H 472K-T	B	37.2/94.6
C532	4030006880	S.CER C1608 JB 1H 472K-T	B	37.2/91.3
C533	4030006880	S.CER C1608 JB 1H 472K-T	B	46.3/95.1
C534	4030006880	S.CER C1608 JB 1H 472K-T	B	46.3/82
C535	4030006880	S.CER C1608 JB 1H 472K-T	B	47.3/88.5
C536	4030011600	S.CER C1608 JB 1E 104K-T	B	42.7/91.4
C537	4030006880	S.CER C1608 JB 1H 472K-T	B	51.7/82
C538	4030008920	S.CER C1608 JB 1H 473K-T	B	50.5/85.7
C539	4030011600	S.CER C1608 JB 1E 104K-T	T	52.2/84.4
C540	4510008540	S.ELE EEE1CA100SR	T	49.1/84.5
C541	4030011600	S.CER C1608 JB 1E 104K-T	B	49.9/95.1
C544	4030009530	S.CER C1608 CH 1H 030B-T	T	88.8/94.2
C545	4030011600	S.CER C1608 JB 1E 104K-T	T	131.8/108
C546	4030011340	S.CER C1608 CH 1H 471J-T	B	69.8/90.7
C548	4030011600	S.CER C1608 JB 1E 104K-T	T	128.7/102.3
C550	4510008540	S.ELE EEE1CA100SR	T	127.4/108
C551	4030006880	S.CER C1608 JB 1H 472K-T	B	101.6/91.6
C552	4030006860	S.CER C1608 JB 1H 102K-T	B	106.4/82.7
C553	4030011770	S.CER C1608 CH 1H 060B-T	B	104.8/82.7
C554	4030011600	S.CER C1608 JB 1E 104K-T	B	103/79.3
C555	4030007030	S.CER C1608 CH 1H 150J-T	B	97.9/80.1
C556	4030006880	S.CER C1608 JB 1H 472K-T	B	102.9/76.5
C558	4030007040	S.CER C1608 CH 1H 180J-T	T	81.9/69.4
C559	4030006880	S.CER C1608 JB 1H 472K-T	T	108.4/67.1
C560	4030007080	S.CER C1608 CH 1H 390J-T	T	108.4/64.2
C561	4030006880	S.CER C1608 JB 1H 472K-T	T	105/71.3
C562	4030006860	S.CER C1608 JB 1H 102K-T	B	105.6/64.2
C563	4030011600	S.CER C1608 JB 1E 104K-T	T	98.8/71.3
C564	4030007080	S.CER C1608 CH 1H 390J-T	B	75.9/67.2
C565	4030007130	S.CER C1608 CH 1H 101J-T	B	72.5/68.9
C566	4030007120	S.CER C1608 CH 1H 820J-T	B	69.4/68.5
C567	4030007090	S.CER C1608 CH 1H 470J-T	B	69.4/70.3
C568	4030007130	S.CER C1608 CH 1H 101J-T	B	67.1/69.1
C569	4030011600	S.CER C1608 JB 1E 104K-T	B	62.8/68.1
C570	4030006900	S.CER C1608 JB 1H 103K-T	B	62.9/59.2
C571	4030011600	S.CER C1608 JB 1E 104K-T	B	58.8/66
C572	4030006900	S.CER C1608 JB 1H 103K-T	B	60/58.4
C573	4030011600	S.CER C1608 JB 1E 104K-T	B	66.7/59.2
C574	4030011600	S.CER C1608 JB 1E 104K-T	B	53.3/57
C576	4610001590	S.TRI TZC3R100A110R00	T	95.5/95.8
C577	4030011600	S.CER C1608 JB 1E 104K-T	B	54.6/63
C578	4030007100	S.CER C1608 CH 1H 560J-T	B	91.4/74.5
C579	4030006980	S.CER C1608 CH 1H 070D-T	B	89.2/76.8
C580	4030007100	S.CER C1608 CH 1H 560J-T	B	93.2/76.5
C581	4030007050	S.CER C1608 CH 1H 220J-T	B	22.6/69.5
C582	4030007050	S.CER C1608 CH 1H 220J-T	T	20.7/84.6
C583	4030011600	S.CER C1608 JB 1E 104K-T	T	27.2/81.6
C584	4030009650	S.CER C1608 CH 1H 240J-T	B	104.5/67.3
C585	4030006980	S.CER C1608 CH 1H 070D-T	B	102.9/67.3
C586	4030007070	S.CER C1608 CH 1H 330J-T	B	98.5/70.2
C587	4030007010	S.CER C1608 CH 1H 100D-T	B	97/64.9
C588	4030007060	S.CER C1608 CH 1H 270J-T	B	96.5/70.2
C589	4030007020	S.CER C1608 CH 1H 120J-T	B	63.8/72.8
C590	4030007100	S.CER C1608 CH 1H 560J-T	B	62.1/74.5
C601	4030006860	S.CER C1608 JB 1H 102K-T	B	40.9/52.4
C602	4030006860	S.CER C1608 JB 1H 102K-T	B	42.7/52.4
C603	4030011600	S.CER C1608 JB 1E 104K-T	B	40.9/49.1
C604	4030007140	S.CER C1608 CH 1H 121J-T	B	38.1/49.8
C605	4030010760	S.CER C1608 CH 1H 331J-T	B	38.1/48
C606	4030007160	S.CER C1608 CH 1H 181J-T	B	33.8/45.5
C607	4030007060	S.CER C1608 CH 1H 270J-T	B	35.6/45.5
C608	4030010760	S.CER C1608 CH 1H 331J-T	B	38.1/46.2
C609	4030007090	S.CER C1608 CH 1H 470J-T	B	38.1/40.8
C610	4030007160	S.CER C1608 CH 1H 181J-T	B	35.6/41.5
C611	4030007060	S.CER C1608 CH 1H 270J-T	B	33.8/41.5
C612	4030007140	S.CER C1608 CH 1H 121J-T	B	38.1/37.1
C613	4030010760	S.CER C1608 CH 1H 331J-T	B	38.1/39
C614	4030006860	S.CER C1608 JB 1H 102K-T	B	40.9/34.5
C615	4030011600	S.CER C1608 JB 1E 104K-T	B	40.9/37.8
C616	4030006860	S.CER C1608 JB 1H 102K-T	B	42.7/34.5
C617	4030010040	S.CER C1608 JB 1H 561K-T	B	51.7/52.4
C618	4030010760	S.CER C1608 CH 1H 331J-T	B	53.5/52.4
C619	4030011600	S.CER C1608 JB 1E 104K-T	B	51.7/49.1
C620	4030010760	S.CER C1608 CH 1H 331J-T	B	48.9/49.8
C621	4030007080	S.CER C1608 CH 1H 390J-T	B	48.9/48
C622	4030007080	S.CER C1608 CH 1H 390J-T	B	44.5/45.5
C623	4030010760	S.CER C1608 CH 1H 331J-T	B	46.4/45.5
C624	4030007090	S.CER C1608 CH 1H 470J-T	B	48.9/46.2
C625	4030010760	S.CER C1608 CH 1H 331J-T	B	48.9/40.8
C626	4030007080	S.CER C1608 CH 1H 390J-T	B	46.4/41.5
C627	4030010760	S.CER C1608 CH 1H 331J-T	B	44.6/41.5
C628	4030007080	S.CER C1608 CH 1H 390J-T	B	48.9/37.1
C629	4030010760	S.CER C1608 CH 1H 331J-T	B	48.9/39
C630	4030010760	S.CER C1608 CH 1H 331J-T	B	51.7/34.5
C631	4030011600	S.CER C1608 JB 1E 104K-T	B	51.7/37.8
C632	4030010040	S.CER C1608 JB 1H 561K-T	B	53.5/34.5
C633	4030010040	S.CER C1608 JB 1H 561K-T	B	62.5/52.4
C634	4030011330	S.CER C1608 CH 1H 391J-T	B	64.3/52.4

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C635	4030011600	S.CER C1608 JB 1E 104K-T	B	62.5/49.1
C636	4030007160	S.CER C1608 CH 1H 181J-T	B	59.7/49.8
C637	4030007070	S.CER C1608 CH 1H 330J-T	B	59.7/48
C638	4030007030	S.CER C1608 CH 1H 150J-T	B	55.4/45.5
C639	4030007120	S.CER C1608 CH 1H 820J-T	B	57.2/45.5
C640	4030007100	S.CER C1608 CH 1H 560J-T	B	59.7/46.2
C641	4030007140	S.CER C1608 CH 1H 121J-T	B	59.7/40.8
C642	4030007030	S.CER C1608 CH 1H 150J-T	B	57.2/41.5
C643	4030007120	S.CER C1608 CH 1H 820J-T	B	55.4/41.5
C644	4030007070	S.CER C1608 CH 1H 330J-T	B	59.7/37.1
C645	4030007160	S.CER C1608 CH 1H 181J-T	B	59.7/39
C646	4030011330	S.CER C1608 CH 1H 391J-T	B	62.5/34.5
C647	4030011600	S.CER C1608 JB 1E 104K-T	B	62.5/37.8
C648	4030017800	S.CER C1608 CH 1H 561J-T	B	64.3/34.5
C649	4030010760	S.CER C1608 CH 1H 331J-T	B	73.4/52.4
C650	4030007150	S.CER C1608 CH 1H 151J-T	B	75.2/52.4
C651	4030011600	S.CER C1608 JB 1E 104K-T	B	73.4/49.1
C652	4030007150	S.CER C1608 CH 1H 151J-T	B	70.5/49.8
C653	4030007060	S.CER C1608 CH 1H 270J-T	B	70.5/48
C654	4030007060	S.CER C1608 CH 1H 270J-T	B	66.2/45.5
C655	4030007140	S.CER C1608 CH 1H 121J-T	B	68/45.5
C656	4030007010	S.CER C1608 CH 1H 100D-T	B	70.5/46.2
C657	4030007150	S.CER C1608 CH 1H 151J-T	B	70.5/40.8
C658	4030007060	S.CER C1608 CH 1H 270J-T	B	68/41.5
C659	4030007140	S.CER C1608 CH 1H 121J-T	B	66.2/41.5
C660	4030007060	S.CER C1608 CH 1H 270J-T	B	70.5/37.1
C661	4030007150	S.CER C1608 CH 1H 151J-T	B	70.5/39
C662	4030007150	S.CER C1608 CH 1H 151J-T	B	73.3/34.5
C663	4030011600	S.CER C1608 JB 1E 104K-T	B	73.3/37.8
C664	4030010760	S.CER C1608 CH 1H 331J-T	B	75.2/34.5
C665	4030007170	S.CER C1608 CH 1H 221J-T	B	84.2/52.4
C666	4030007170	S.CER C1608 CH 1H 221J-T	B	86/52.4
C667	4030011600	S.CER C1608 JB 1E 104K-T	B	84.2/49.1
C668	4030007130	S.CER C1608 CH 1H 101J-T	B	81.4/49.8
C669	4030007050	S.CER C1608 CH 1H 220J-T	B	81.4/48
C670	4030007080	S.CER C1608 CH 1H 390J-T	B	77.1/45.5
C671	4030007070	S.CER C1608 CH 1H 330J-T	B	78.9/45.5
C672	4030007050	S.CER C1608 CH 1H 220J-T	B	81.4/40.8
C673	4030007120	S.CER C1608 CH 1H 820J-T	B	81.4/46.2
C674	4030007080	S.CER C1608 CH 1H 390J-T	B	78.9/41.5
C675	4030007070	S.CER C1608 CH 1H 330J-T	B	77.1/41.5
C676	4030007050	S.CER C1608 CH 1H 220J-T	B	81.4/37.1
C677	4030007130	S.CER C1608 CH 1H 101J-T	B	81.4/39
C678	4030007170	S.CER C1608 CH 1H 221J-T	B	84.2/34.5
C679	4030011600	S.CER C1608 JB 1E 104K-T	B	84.2/37.8
C680	4030007170	S.CER C1608 CH 1H 221J-T	B	86/34.5
C681	4030007170	S.CER C1608 CH 1H 221J-T	T	34.3/50.7
C682	4030007110	S.CER C1608 CH 1H 680J-T	T	35.6/50.7
C683	4030011600	S.CER C1608 JB 1E 104K-T	T	35.6/47.9
C684	4030007090	S.CER C1608 CH 1H 470J-T	T	38.3/47.1
C685	4030007090	S.CER C1608 CH 1H 470J-T	T	38.3/45.8
C686	4030007070	S.CER C1608 CH 1H 330J-T	T	40.4/46.4
C687	4030007070	S.CER C1608 CH 1H 330J-T	T	41.7/46.4
C688	4030007010	S.CER C1608 CH 1H 100D-T	T	36.1/43.5
C689	4030007120	S.CER C1608 CH 1H 820J-T	T	37.4/43.5
C690	4030007070	S.CER C1608 CH 1H 330J-T	T	41.7/40.5
C691	4030007070	S.CER C1608 CH 1H 330J-T	T	40.4/40.5
C692	4030007090	S.CER C1608 CH 1H 470J-T	T	37.8/41
C693	4030007090	S.CER C1608 CH 1H 470J-T	T	37.8/39.7
C694	4030007110	S.CER C1608 CH 1H 680J-T	T	34.3/36.2
C695	4030011600	S.CER C1608 JB 1E 104K-T	T	35.6/39
C696	4030007050	S.CER C1608 CH 1H 220J-T	T	35.6/36.2
C697	4030007160	S.CER C1608 CH 1H 181J-T	T	44/51.4
C698	4030007090	S.CER C1608 CH 1H 470J-T	T	44/50.1
C699	4030011600	S.CER C1608 JB 1E 104K-T	T	44.6/47.9
C700	4030007090	S.CER C1608 CH 1H 470J-T	T	46.8/47.1
C701	4030007040	S.CER C1608 CH 1H 180J-T	T	46.8/45.8
C702	4030007030	S.CER C1608 CH 1H 150J-T	T	49.3/46.4
C703	4030007050	S.CER C1608 CH 1H 220J-T	T	50.7/46.4
C704	4030006990	S.CER C1608 CH 1H 080D-T	T	46.4/43.5
C705	4030007090	S.CER C1608 CH 1H 470J-T	T	45.1/43.5
C706	4030007030	S.CER C1608 CH 1H 150J-T	T	49.3/40.5
C707	4030007050	S.CER C1608 CH 1H 220J-T	T	50.7/40.5
C708	4030007040	S.CER C1608 CH 1H 180J-T	T	46.8/41
C709	4030007090	S.CER C1608 CH 1H 470J-T	T	46.8/39.7
C710	4030007090	S.CER C1608 CH 1H 470J-T	T	43.3/36.2
C711	4030011600	S.CER C1608 JB 1E 104K-T	T	44.6/39
C712	4030007160	S.CER C1608 CH 1H 181J-T	T	44.6/36.2
C713	4030007140	S.CER C1608 CH 1H 121J-T	T	53.6/50.7
C714	4030007040	S.CER C1608 CH 1H 180J-T	T	52.3/50.7
C715	4030011600	S.CER C1608 JB 1E 104K-T	T	53.6/47.9
C716	4030007070	S.CER C1608 CH 1H 330J-T	T	55.8/47.1
C717	4030007040	S.CER C1608 CH 1H 180J-T	T	55.8/45.8
C718	4030007010	S.CER C1608 CH 1H 100D-T	T	58.4/46.4
C719	4030007070	S.CER C1608 CH 1H 330J-T	T	59.7/46.4
C720	4030007010	S.CER C1608 CH 1H 100D-T	T	54.1/43.5
C721	4030007090	S.CER C1608 CH 1H 470J-T	T	55.4/43.5
C722	4030007010	S.CER C1608 CH 1H 100D-T	T	58.4/40.5
C723	4030007070	S.CER C1608 CH 1H 330J-T	T	59.7/40.5
C724	4030007040	S.CER C1608 CH 1H 180J-T	T	55.8/41
C725	4030007070	S.CER C1608 CH 1H 330J-T	T	55.8/39.7
C726	4030007040	S.CER C1608 CH 1H 180J-T	T	52.3/36.2
C727	4030011600	S.CER C1608 JB 1E 104K-T	T	53.6/39
C728	4030007140	S.CER C1608 CH 1H 121J-T	T	53.6/36.2
C729	4030007130	S.CER C1608 CH 1H 101J-T	T	62.6/50.7
C730	4030007030	S.CER C1608 CH 1H 150J-T	T	61.3/50.7
C731	4030011600	S.CER C1608 JB 1E 104K-T	T	62.6/47.9
C732	4030007050	S.CER C1608 CH 1H 220J-T	T	64.8/47.1
C733	4030007020	S.CER C1608 CH 1H 120J-T	T	64.8/45.8
C734	4030009500	S.CER C1608 CH 1H 0R5B-T	T	67.4/46.4
C735	4030007050	S.CER C1608 CH 1H 220J-T	T	68.7/46.4
C736	4030006980	S.CER C1608 CH 1H 070D-T	T	63.1/43.5
C737	4030007050	S.CER C1608 CH 1H 220J-T	T	64.4/43.5
C738	4030009500	S.CER C1608 CH 1H 0R5B-T	T	67.4/40.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C739	4030007050	S.CER C1608 CH 1H 220J-T	T	68.7/40.5
C740	4030007020	S.CER C1608 CH 1H 120J-T	T	64.8/41
C741	4030007050	S.CER C1608 CH 1H 220J-T	T	64.8/39.7
C742	4030007030	S.CER C1608 CH 1H 150J-T	T	61.3/36.2
C743	4030011600	S.CER C1608 JB 1E 104K-T	T	62.6/39
C744	4030007130	S.CER C1608 CH 1H 101J-T	T	62.6/36.2
C745	4030007140	S.CER C1608 CH 1H 121J-T	T	73.5/49.6
C747	4030011600	S.CER C1608 JB 1E 104K-T	T	71.5/48.8
C749	4030009550	S.CER C1608 CH 1H 2R5B-T	T	75.9/46.2
C750	4030011770	S.CER C1608 CH 1H 060B-T	T	73.8/46.9
C751	4030007010	S.CER C1608 CH 1H 100D-T	T	73.8/45.5
C755	4030009550	S.CER C1608 CH 1H 2R5B-T	T	75.9/41
C756	4030011770	S.CER C1608 CH 1H 060B-T	T	73.8/40.2
C758	4030011600	S.CER C1608 JB 1E 104K-T	T	71.5/38.1
C759	4030007140	S.CER C1608 CH 1H 121J-T	T	73.5/37.3
C760	4030011770	S.CER C1608 CH 1H 060B-T	T	73.8/48.2
C761	4030011770	S.CER C1608 CH 1H 060B-T	T	73.8/41.8
C801	4030006880	S.CER C1608 JB 1H 472K-T	T	37.2/20.6
C802	4030011600	S.CER C1608 JB 1E 104K-T	T	37.2/27.5
C803	4030011600	S.CER C1608 JB 1E 104K-T	B	37.2/20.5
C804	4030011600	S.CER C1608 JB 1E 104K-T	T	46.9/19.9
C805	4030011600	S.CER C1608 JB 1E 104K-T	B	52/24.6
C806	4030006900	S.CER C1608 JB 1H 103K-T	B	48.5/23.7
C807	4030011600	S.CER C1608 JB 1E 104K-T	T	48.5/23.9
C812	4030006900	S.CER C1608 JB 1H 103K-T	B	86.2/84.7
C813	4030006880	S.CER C1608 JB 1H 472K-T	T	31.2/27.5
C814	4030012600	S.CER C2012 JB 1A 105M-T	T	27.7/25.5
C815	4030006990	S.CER C1608 CH 1H 080D-T	B	44.3/21
C816	4030012600	S.CER C2012 JB 1A 105M-T	T	30.9/29
C817	4030011330	S.CER C1608 CH 1H 391J-T	T	85.2/55.1
C818	4030017810	S.CER C1608 CH 1H 102J-T	T	83.2/53.2
C819	4030009920	S.CER C1608 CH 1H 050B-T	T	83.2/55.8
C820	4030006900	S.CER C1608 JB 1H 103K-T	T	74.6/62.1
C821	4030011600	S.CER C1608 JB 1E 104K-T	T	87.4/62.8
C822	4030011600	S.CER C1608 JB 1E 104K-T	T	78.3/58.6
C823	4030012600	S.CER C2012 JB 1A 105M-T	T	86.2/51.5
C824	4030006900	S.CER C1608 JB 1H 103K-T	T	83.6/49.8
C825	4030008880	S.CER C1608 JB 1H 223K-T	T	84.4/47.8
C826	4030008850	S.CER C1608 JB 1H 123K-T	T	82.3/46.8
C827	4030008850	S.CER C1608 JB 1H 123K-T	T	82.3/45.5
C828	4030006900	S.CER C1608 JB 1H 103K-T	T	85.7/42.7
C829	4030008860	S.CER C1608 JB 1H 153K-T	T	82.3/42.7
C830	4030008860	S.CER C1608 JB 1H 153K-T	T	82.3/41.4
C831	4030008650	S.CER C1608 JB 1H 332K-T	T	84.4/39.8
C832	4030006900	S.CER C1608 JB 1H 103K-T	T	82.3/39.6
C833	4030006900	S.CER C1608 JB 1H 103K-T	T	82.3/38.3
C834	4030012600	S.CER C2012 JB 1A 105M-T	T	82.1/35.4
C835	4030011600	S.CER C1608 JB 1E 104K-T	T	82.3/37
C836	4030009920	S.CER C1608 CH 1H 050B-T	T	89.5/57.9
C837	4550006470	S.TAN TEESVB2 1D 106M8R	T	72.9/58.7
C838	4550006470	S.TAN TEESVB2 1D 106M8R	T	91.8/61.6
C839	4030006880	S.CER C1608 JB 1H 472K-T	B	85.3/74.2
C840	4030011600	S.CER C1608 JB 1E 104K-T	B	86/81.4
C841	4030006880	S.CER C1608 JB 1H 472K-T	B	81.2/78.3
C845	4030011600	S.CER C1608 JB 1E 104K-T	T	35.3/69.8
C846	4030011600	S.CER C1608 JB 1E 104K-T	T	38.1/74.7
C847	4510008540	S.ELE EEE1CA100SR	T	37.1/77.8
C901	4030006880	S.CER C1608 JB 1H 472K-T	B	125.2/1.8
C902	4030006880	S.CER C1608 JB 1H 472K-T	T	124.2/1.8
C903	4030006880	S.CER C1608 JB 1H 472K-T	B	123.2/1.8
C904	4030006880	S.CER C1608 JB 1H 472K-T	T	122.2/1.8
C905	4030006880	S.CER C1608 JB 1H 472K-T	B	121.2/1.8
C906	4030006880	S.CER C1608 JB 1H 472K-T	T	120.2/1.8
C907	4030006880	S.CER C1608 JB 1H 472K-T	B	119.2/1.8
C908	4030006880	S.CER C1608 JB 1H 472K-T	T	118.2/1.8
C909	4030006880	S.CER C1608 JB 1H 472K-T	B	117.2/1.8
C922	4030006880	S.CER C1608 JB 1H 472K-T	T	123.7/18.9
C923	4030006880	S.CER C1608 JB 1H 472K-T	B	122.7/19.4
C924	4030006880	S.CER C1608 JB 1H 472K-T	T	121.7/18.9
C925	4030006880	S.CER C1608 JB 1H 472K-T	B	120.7/19.4
C926	4030006880	S.CER C1608 JB 1H 472K-T	T	119.7/18.9
C927	4030006880	S.CER C1608 JB 1H 472K-T	B	118.7/19.4
C928	4030006880	S.CER C1608 JB 1H 472K-T	T	117.7/18.9
C929	4030006880	S.CER C1608 JB 1H 472K-T	B	116.7/19.4
C930	4030006880	S.CER C1608 JB 1H 472K-T	T	115.7/18.9
C932	4030006880	S.CER C1608 JB 1H 472K-T	T	113.7/18.9
C933	4030006880	S.CER C1608 JB 1H 472K-T	B	112.7/19.4
C934	4030006880	S.CER C1608 JB 1H 472K-T	T	111.7/18.9
C936	4030006880	S.CER C1608 JB 1H 472K-T	T	109.7/18.9
C937	4030006880	S.CER C1608 JB 1H 472K-T	B	108.7/19.4
C945	4030006880	S.CER C1608 JB 1H 472K-T	B	89.3/1.8
C946	4030006880	S.CER C1608 JB 1H 472K-T	T	88.3/1.8
C947	4030006880	S.CER C1608 JB 1H 472K-T	B	87.3/1.8
C948	4030006880	S.CER C1608 JB 1H 472K-T	T	86.3/1.8
C952	4030006880	S.CER C1608 JB 1H 472K-T	T	82.3/1.8
C953	4030006880	S.CER C1608 JB 1H 472K-T	B	81.3/1.8
C954	4030006880	S.CER C1608 JB 1H 472K-T	T	80.3/1.8
C955	4030006880	S.CER C1608 JB 1H 472K-T	B	79.3/1.8
C957	4030006880	S.CER C1608 JB 1H 472K-T	B	77.3/1.8
C958	4030006880	S.CER C1608 JB 1H 472K-T	T	76.3/1.9
C974	4030006880	S.CER C1608 JB 1H 472K-T	T	79.8/19.4
C975	4030006880	S.CER C1608 JB 1H 472K-T	B	78.8/19.3
C976	4030006880	S.CER C1608 JB 1H 472K-T	T	77.8/19.4
C977	4030006880	S.CER C1608 JB 1H 472K-T	B	76.8/19.3
C978	4030006880	S.CER C1608 JB 1H 472K-T	T	75.8/19.4
C979	4030006880	S.CER C1608 JB 1H 472K-T	B	74.8/19.3
C980	4030006880	S.CER C1608 JB 1H 472K-T	T	12.8/30
C981	4030006880	S.CER C1608 JB 1H 472K-T	T	126.2/1.8
RL50	6330000540	RLY 2-1419131-2 (OMR-109F)		
RL140	6330001430	RLY NA-12W-K		
RL141	6330001430	RLY NA-12W-K		

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
CP81	6910009670	S.CHK HK3-S-T	T	129.3/16.1
CP82	6910009670	S.CHK HK3-S-T	T	116.4/75.1
CP495	6910009670	S.CHK HK3-S-T	T	129.1/5.8
CP496	6910009670	S.CHK HK3-S-T	T	107.1/5.8
J1	6510023671	CNR TCS4480-0141577		
J2	6510023661	CNR TCS4470-0141577		
J3	6510023671	CNR TCS4480-0141577		
J4	6510023661	CNR TCS4470-0141577		
J5	6450001130	CNR JPJ2042-01-110		
J6	6510023730	CNR LGY6502-0600C		
J7	6510023730	CNR LGY6502-0600C		
J8	6510023740	CNR LGR4609-7000		
J9	6510024940	CNR HEC2305-016250		
J140	6510023720	CNR LGY6501-0600C		
J141	6510023720	CNR LGY6501-0600C		
J142	6510018961	S.CNR B2B-PH-SM4-TB (LF) (SN)	T	256.2/96.5
J340	6510022811	CNR IMSA-9180B-22B-PT1		
J341	6510021651	CNR IMSA-9180B-30B-PT1		
J360	6510022811	CNR IMSA-9180B-22B-PT1		
J361	6510021651	CNR IMSA-9180B-30B-PT1		
J380	6510022811	CNR IMSA-9180B-22B-PT1		
J381	6510021651	CNR IMSA-9180B-30B-PT1		
J399	6510007020	CNR TMP-J01X-V6		
J400	6510019981	S.CNR 52808-1671 (1690)	T	232.7/5
J401	6510022191	S.CNR B3B-PH-SM4-TB (LF) (SN)	T	232.7/98.9
J403	6510019981	S.CNR 52808-1671 (1690)	T	32.5/5
J404	6510022191	S.CNR B3B-PH-SM4-TB (LF) (SN)	T	143.8/115.4
J410	6510020001	S.CNR 52808-3071 (3090)	T	5.5/42.5
J411	6510019971	S.CNR 52808-1071	T	5.6/98.7
J430	6510022311	S.CNR B5B-PH-SM4-TB (LF) (SN)	T	5/72.9
J440	6510018921	S.CNR B8B-PH-SM4-TB (LF) (SN)	T	154.5/5
J450	6510003471	CNR B11B-EH-S (LF) (SN)		
J451	6510018941	S.CNR B13B-PH-SM4-TB (LF) (SN)	T	184.2/5
J490	6510023750	CNR 01K1971-10		
J491	6510007020	CNR TMP-J01X-V6		
J492	6510014961	S.CNR B2B-ZR-SM4-TF (LF) (SN)	T	202.6/11.5
J495	6510023701	CNR TORX178S (F)		
J496	6510023711	CNR TOTX178S (F)		
J501	6510007020	CNR TMP-J01X-V6		
J502	6510007020	CNR TMP-J01X-V6		
J503	6510007020	CNR TMP-J01X-V6		
J801	6510007020	CNR TMP-J01X-V6		
J802	6510007020	CNR TMP-J01X-V6		
J808	6510007020	CNR TMP-J01X-V6		
J900	6510022471	S.CNR 40FLT-SM2-TB (LF) (SN)	T	116.5/10.6
J901	6510015541	S.CNR B4B-ZR-SM4-TF (LF) (SN)	T	9.2/113
J940	6510022471	S.CNR 40FLT-SM2-TB (LF) (SN)	T	84.6/10.6
F1	5220000230	HOL S-N5054 #01		
F2	5220000230	HOL S-N5054 #01		
F3	5210000041	FUS FGB 2A PBF (FGB0 125V)		
W1	9024801019	JMP 74/98/020/X98/X98		
EP50	6910012350	S.BEA MMZ1608Y 102BT	B	78.1/126.8
EP51	6910012350	S.BEA MMZ1608Y 102BT	B	95.6/118.7
EP52	6910012350	S.BEA MMZ1608Y 102BT	B	90.1/126.1
EP403	6910012350	S.BEA MMZ1608Y 102BT	T	233.2/10.4
EP404	6910012350	S.BEA MMZ1608Y 102BT	T	231.9/10.4
EP408	6910012350	S.BEA MMZ1608Y 102BT	T	32.1/10
EP409	6910012350	S.BEA MMZ1608Y 102BT	T	30.8/10
EP414	6910012350	S.BEA MMZ1608Y 102BT	T	9.9/34
EP415	6910012350	S.BEA MMZ1608Y 102BT	B	9.9/31
EP416	6910012350	S.BEA MMZ1608Y 102BT	B	10.2/95
EP417	6910012350	S.BEA MMZ1608Y 102BT	T	10.2/96.2
EP420	6910012350	S.BEA MMZ1608Y 102BT	B	10.1/101.2
EP421	6910012350	S.BEA MMZ1608Y 102BT	T	10.1/102.2
EP430	6910012350	S.BEA MMZ1608Y 102BT	B	5.8/68.9
EP431	6910012350	S.BEA MMZ1608Y 102BT	B	5.8/70.9
EP432	6910012350	S.BEA MMZ1608Y 102BT	B	5.8/72.9
EP501	9088000010	TUB IRRAX 1.5 (d) L=12 mm		
EP905	6910012350	S.BEA MMZ1608Y 102BT	B	121.2/5.8
EP907	6910012350	S.BEA MMZ1608Y 102BT	B	119.2/5.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DSP-A BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1140012211	S.IC	TMS320C6713BZDP225	T	28.1/20.4
IC151	1130008361	S.IC	TC7SHU04FU (TE85L,JF)	B	45.5/8.1
IC171	1130008041	S.IC	TC7SH04FU (TE85L,JF)	T	41.3/4.6
IC181	1130011150	S.IC	SN74AHC2G08HDCTR	T	30.2/1.9
IC191	1130011150	S.IC	SN74AHC2G08HDCTR	T	24/3.5
IC201	1130013492	S.IC	AT29LV040A-15TU	B	29/42
IC203	1110006411	S.IC	R3111N111A-TR-F	T	30/36.5
IC301	1110006100	S.IC	NJM5534MD-TE1	T	72.3/44.7
IC331	1130009981	S.IC	TC7W53FK (TE85L,F)	T	76.9/34.1
IC341	1110006100	S.IC	NJM5534MD-TE1	T	70.3/35.5
IC371	1110006100	S.IC	NJM5534MD-TE1	T	59.4/44.3
IC401	1110006111	S.IC	AK5394AVSP/P	T	54.2/31
IC451	1130006891	S.IC	TC7S04FU (TE85R,F)	T	43.5/41
IC452	1130012160	S.IC	SN74LVC1GU04DCKR	T	42.8/38.5
IC501	1110001901	S.IC	uPC4570G2-E1-A	T	71.6/27.4
IC551	1130013090	S.IC	AK4396VFP-E2/P	T	54.6/7.3
IC601	1110006100	S.IC	NJM5534MD-TE1	T	63.6/17.3
IC651	1110006100	S.IC	NJM5534MD-TE1	T	66.8/7.2
IC701	1110006100	S.IC	NJM5534MD-TE1	T	74.1/17.5
IC771	1110004770	S.IC	BU9480F-E2	T	51.7/18.4
Q1	1590000680	S.TR	DTC114EUA T106	T	45.7/16.5
D501	1730002320	S.ZEN	MA8051-M (TX)	B	76.5/29.5
FI101	2040000790	S.LC	EXCCET103U	T	36.5/2.8
X151	6050011660	S.XTL	CR-754 (30.000 MHz)	B	40.5/2.9
L1	6200003950	S.COL	HF50ACC 322513-T	B	43.2/34.8
L2	6180003501	S.COL	SLF6028T-100M1R3-PF	B	13.6/35.7
L3	6200003640	S.COL	MLF1608E 100K-T	B	12.2/8.2
L401	6200003950	S.COL	HF50ACC 322513-T	T	49.3/42.9
L921	6200003950	S.COL	HF50ACC 322513-T	T	73.7/4.4
L922	6200003950	S.COL	HF50ACC 322513-T	T	77.9/9.5
L924	6200003950	S.COL	HF50ACC 322513-T	T	74.1/9.5
L925	6200003950	S.COL	HF50ACC 322513-T	T	77.5/4.4
L961	6200003950	S.COL	HF50ACC 322513-T	B	11.3/12.2
L962	6200003950	S.COL	HF50ACC 322513-T	B	12.8/24.6
R1	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	42.5/22.3
R2	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	41.8/24.2
R3	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	42.5/21
R4	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	41.8/13.7
R5	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	23.2/6
R6	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	21.9/6
R7	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	20/6.7
R8	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	14.1/8.2
R9	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	14.5/11.6
R10	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	43.8/13.1
R11	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	48.2/9.7
R12	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	26.8/13.3
R151	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	44.3/5.3
R152	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	B	43.5/6.2
R171	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	41.3/1.4
R181	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	9.1/7
R182	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	6.3/7
R183	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	11.9/8.3
R184	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	11.9/7
R201	7030003860	S.RES	ERJ3GE JPW V	T	30.8/39.2
R301	7030003860	S.RES	ERJ3GE JPW V	T	79.5/38.4
R302	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	77.6/46.9
R303	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	75.7/46.1
R304	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	78.1/40.7
R305	7030003860	S.RES	ERJ3GE JPW V	T	75.7/43.5
R306	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	68.9/46.1
R331	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	64.4/39.9
R332	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	65.7/39.9
R333	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	75/33.2
R341	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.7/34.8
R342	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	66.9/37.3
R343	7030006601	S.RES	ERA3YED 272V (2.7 k)	T	73.7/37.4
R344	7030010390	S.RES	ERA3YED 821V (820)	T	65.6/33.6
R345	7030009691	S.RES	ERA3YED 101V (100)	T	66.2/31.7
R371	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	63.4/43.8
R372	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	55.3/46.3
R373	7030006601	S.RES	ERA3YED 272V (2.7 k)	T	63.4/45.6
R374	7030010390	S.RES	ERA3YED 821V (820)	T	54.7/41.8
R375	7030009691	S.RES	ERA3YED 101V (100)	T	56/40.5
R401	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	53.1/42.5
R402	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	51.8/44
R403	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	54.1/38.7
R404	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	50/40
R405	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	51.1/38.1
R406	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	49.8/38.1
R407	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	46.8/36
R409	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	52.3/23.8
R410	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	47.2/23.8
R411	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	49.8/23.8
R412	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	56/22.3
R413	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	54.1/21.9
R451	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	T	42.6/36.6
R501	7030006521	S.RES	ERA3YED 561V (560)	T	76.1/29.9
R502	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	70.3/23.4
R503	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	65.3/28.9
R504	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	65.3/27.6
R551	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	49.5/8.6
R559	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	59.8/10.5
R601	7030006521	S.RES	ERA3YED 561V (560)	T	63.1/20.7
R602	7030007661	S.RES	ERA3YED 331V (330)	T	64/22
R603	7030007661	S.RES	ERA3YED 331V (330)	T	59/19.8
R604	7030009961	S.RES	ERA3YED 221V (220)	T	68.7/21
R605	7030007661	S.RES	ERA3YED 331V (330)	T	65.7/20.7
R606	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	67.1/13.9

[DSP-A BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R607	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	61.9/13.9
R651	7030006521	S.RES	ERA3YED 561V (560)	T	64.3/10.6
R652	7030007661	S.RES	ERA3YED 331V (330)	T	65.3/11.9
R653	7030007661	S.RES	ERA3YED 331V (330)	T	62.1/10.1
R654	7030009961	S.RES	ERA3YED 221V (220)	T	69.5/10.6
R655	7030007661	S.RES	ERA3YED 331V (330)	T	66.9/10.6
R658	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	67.7/3.8
R659	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	64/3.8
R701	7030010770	S.RES	ERA3YED 681V (680)	T	71.3/21
R702	7030009861	S.RES	ERA3YED 471V (470)	T	74.8/22.7
R703	7030010770	S.RES	ERA3YED 681V (680)	T	70.5/13.5
R704	7030009861	S.RES	ERA3YED 471V (470)	T	77.2/13.3
R705	7030009691	S.RES	ERA3YED 101V (100)	T	77.4/22.2
R706	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	77.3/20.9
R707	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	74.1/14.1
R801	7030003650	S.RES	ERJ3GEYJ 563 V (56 k)	T	78/27.2
R802	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	78/25.9
R803	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	78.7/24
R804	7030003490	S.RES	ERJ3GEYJ 272 V (2.7 k)	T	78/29.8
R805	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	78/28.5
R901	7030003860	S.RES	ERJ3GE JPW V	T	46.6/21
R962	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	12.1/16.8
R963	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.9/15.5
R964	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.9/14.2
R965	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.9/12.9
R967	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/37.8
R968	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.9/11.6
R969	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/48.2
R970	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/46.9
R971	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/45.6
R972	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/44.3
R973	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/43
R974	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/41.7
R975	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/40.4
R976	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/39.1
C1	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.2/30.5
C2	4030011600	S.CER	C1608 JB 1E 104K-T	B	41.8/30.7
C3	4030011600	S.CER	C1608 JB 1E 104K-T	B	18/32.9
C4	4030011600	S.CER	C1608 JB 1E 104K-T	B	39.4/32.9
C5	4030011600	S.CER	C1608 JB 1E 104K-T	B	23/26.3
C6	4030011600	S.CER	C1608 JB 1E 104K-T	B	24.3/26.3
C7	4030011600	S.CER	C1608 JB 1E 104K-T	B	28.6/26.3
C8	4030011600	S.CER	C1608 JB 1E 104K-T	B	29.9/26.3
C9	4030011600	S.CER	C1608 JB 1E 104K-T	B	33.8/26.3
C10	4030011600	S.CER	C1608 JB 1E 104K-T	B	21.5/23.3
C11	4030011600	S.CER	C1608 JB 1E 104K-T	B	36/23.7
C12	4030011600	S.CER	C1608 JB 1E 104K-T	T	13.7/21
C13	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.2/20.2
C14	4030011600	S.CER	C1608 JB 1E 104K-T	B	36/21.1
C15	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.2/18.9
C16	4030011600	S.CER	C1608 JB 1E 104K-T	B	36/18.5
C17	4030011600	S.CER	C1608 JB 1E 104K-T	T	43.5/20
C18	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.2/15.2
C19	4030011600	S.CER	C1608 JB 1E 104K-T	B	34.7/14.4
C20	4030011600	S.CER	C1608 JB 1E 104K-T	B	23.1/13.3
C21	4030011600	S.CER	C1608 JB 1E 104K-T	B	24.4/13.3
C22	4030011600	S.CER	C1608 JB 1E 104K-T	B	28.1/13.3
C23	4030011600	S.CER	C1608 JB 1E 104K-T	B	32.6/12.6
C24	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.2/12.6
C25	4030011600	S.CER	C1608 JB 1E 104K-T	B	17.3/6.7
C26	4030011600	S.CER	C1608 JB 1E 104K-T	B	33.1/6.8
C27	4030011600	S.CER	C1608 JB 1E 104K-T	B	41.8/11.1
C28	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.4/8.2
C29	4030011600	S.CER	C1608 JB 1E 104K-T	B	40.9/6.8
C30	4030011600	S.CER	C1608 JB 1E 104K-T	T	35.2/5
C31	4030011600	S.CER	C1608 JB 1E 104K-T	T	28.5/5.2
C32	4030011600	S.CER	C1608 JB 1E 104K-T	T	37.8/5
C33	4030011600	S.CER	C1608 JB 1E 104K-T	T	18.5/35.2
C34	4030011600	S.CER	C1608 JB 1E 104K-T	T	36.4/35
C35	4030011600	S.CER	C1608 JB 1E 104K-T	B	26/32.9
C36	4030011600	S.CER	C1608 JB 1E 104K-T	B	29.3/32.9
C37	4030011600	S.CER	C1608 JB 1E 104K-T	B	36.8/32.9
C38	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.2/27.9
C39	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.4/32.9
C40	4030011600	S.CER	C1608 JB 1E 104K-T	B	26/26.3
C41	4030011600	S.CER	C1608 JB 1E 104K-T	B	21.7/26.3
C42	4030011600	S.CER	C1608 JB 1E 104K-T	B	27.3/26.3
C43	4030011600	S.CER	C1608 JB 1E 104K-T	B	32.5/26.3
C44	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.1/26.3
C45	4030011600	S.CER	C1608 JB 1E 104K-T	B	41.8/26.8
C46	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.3/24.9
C47	4030011600	S.CER	C1608 JB 1E 104K-T	T	43.5/29
C48	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.2/21.5
C49	4030011600	S.CER	C1608 JB 1E 104K-T	B	41.8/17.9
C50	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.2/17.6
C51	4030011600	S.CER	C1608 JB 1E 104K-T	B	36/15.9
C52	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.8/11.6
C53	4030011600	S.CER	C1608 JB 1E 104K-T	B	21.8/13.3
C54	4030011600	S.CER	C1608 JB 1E 104K-T	T	42.9/9.9
C55	4030011600	S.CER	C1608 JB 1E 104K-T	B	29.4/13.3
C56	4030011600	S.CER	C1608 JB 1E 104K-T	B	25/6.7
C57	4030011600	S.CER	C1608 JB 1E 104K-T	B	29.8/6.8
C58	4030011600	S.CER	C1608 JB 1E 104K-T	B	38.3/6.8
C59	4030011600	S.CER	C1608 JB 1E 104K-T	T	20.3/5.3
C60	4510007130	S.ELE	EEFCD 0J 470R	T	19.6/44
C61	4550007480	S.TAN	F930J106MAABMA	B	44.8/29.7
C62	4510007130	S.ELE	EEFCD 0J 470R	T	25.7/43.9
C101	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.7/6.8
C151	4030011600	S.CER	C1608 JB 1E 104K-T	B	45.6/10
C152	4030007030	S.CER	C1608 CH 1H 150J-T	B	46.1/6.2
C153	4030007030	S.CER	C1608 CH 1H 150J-T	B	43.1/8
C171	4030011600	S.CER	C1608 JB 1E 104K-T	T	41.3/2.7
C181	4030011600	S.CER	C1608 JB 1E 104K-T	T	31/4.3

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DSP-A BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
C191	4030011600	S.CER	C1608 JB 1E 104K-T	T	22.6/1.2
C201	4030011600	S.CER	C1608 JB 1E 104K-T	B	41.4/43.3
C301	4340000250	S.MLR	ECHU 1C 104JX5	T	77.9/44
C302	4550007500	S.TAN	F931D106MBABMA	B	76.5/43.7
C303	4030011600	S.CER	C1608 JB 1E 104K-T	T	75.6/40.9
C304	4550007500	S.TAN	F931D106MBABMA	B	71.7/43.7
C305	4030011600	S.CER	C1608 JB 1E 104K-T	T	67.6/46.1
C306	4030007050	S.CER	C1608 CH 1H 220J-T	T	72.4/40.1
C331	4030011600	S.CER	C1608 JB 1E 104K-T	T	78.8/32.8
C332	4550007520	S.TAN	F931A106MAABMA	B	67.9/35.2
C333	4030011600	S.CER	C1608 JB 1E 104K-T	T	79.5/35.8
C341	4550007500	S.TAN	F931D106MBABMA	B	73.1/32.4
C342	4030011600	S.CER	C1608 JB 1E 104K-T	T	73.7/31.6
C343	4550007500	S.TAN	F931D106MBABMA	B	73.2/38.1
C344	4030011600	S.CER	C1608 JB 1E 104K-T	T	65.6/37.3
C345	4340000250	S.MLR	ECHU 1C 104JX5	T	76.7/38.1
C346	4030018580	S.CER	C1608 CH 1H 821J-T	T	66.9/33.6
C347	4030011600	S.CER	C1608 JB 1E 104K-T	T	66.1/35.5
C348	4030007050	S.CER	C1608 CH 1H 220J-T	T	70.9/30.9
C371	4550007500	S.TAN	F931D106MBABMA	B	59.8/43.8
C372	4030011600	S.CER	C1608 JB 1E 104K-T	T	63.4/42.5
C373	4550007500	S.TAN	F931D106MBABMA	B	50.1/43.9
C374	4030011600	S.CER	C1608 JB 1E 104K-T	T	53.4/45.5
C375	4340000250	S.MLR	ECHU 1C 104JX5	T	68.1/42.6
C376	4030018580	S.CER	C1608 CH 1H 821J-T	T	56/43.1
C377	4030011600	S.CER	C1608 JB 1E 104K-T	T	55.3/45
C378	4030007050	S.CER	C1608 CH 1H 220J-T	T	59.4/39.5
C401	4550007520	S.TAN	F931A106MAABMA	B	54.9/43.8
C402	4030017840	S.CER	C2012 CH 1H 222J-T	T	58.1/37.6
C403	4550007480	S.TAN	F930J106MAABMA	B	63.1/35.2
C404	4030011810	S.CER	C1608 JB 1A 224K-T	T	61.5/37.4
C405	4550007480	S.TAN	F930J106MAABMA	B	58.3/35.2
C406	4030011810	S.CER	C1608 JB 1A 224K-T	T	63.5/36.7
C407	4550007480	S.TAN	F930J106MAABMA	B	50.4/36.1
C408	4030011600	S.CER	C1608 JB 1E 104K-T	T	54.1/37.4
C409	4030011600	S.CER	C1608 JB 1E 104K-T	T	54.1/23.2
C410	4030009000	S.CER	C2012 JB 1C 224K-T	T	62.1/24.2
C411	4550007480	S.TAN	F930J106MAABMA	B	63.1/28.4
C412	4550007480	S.TAN	F930J106MAABMA	B	58.3/29.1
C413	4030009000	S.CER	C2012 JB 1C 224K-T	T	59/22.5
C414	4030011600	S.CER	C1608 JB 1E 104K-T	T	54.1/24.5
C415	4550007520	S.TAN	F931A106MAABMA	B	53/26.5
C416	4550007520	S.TAN	F931A106MAABMA	B	53/31.3
C417	4030017840	S.CER	C2012 CH 1H 222J-T	T	58/24.2
C450	4030011600	S.CER	C1608 JB 1E 104K-T	T	43.1/35.3
C451	4030011600	S.CER	C1608 JB 1E 104K-T	T	43.6/42.9
C452	4030006860	S.CER	C1608 JB 1H 102K-T	T	40.8/39.6
C501	4030011600	S.CER	C1608 JB 1E 104K-T	T	74.8/24
C502	4550007500	S.TAN	F931D106MBABMA	B	77.5/33.1
C503	4030011600	S.CER	C1608 JB 1E 104K-T	T	71.6/23.4
C504	4550007500	S.TAN	F931D106MBABMA	B	67.9/29.1
C506	4030007090	S.CER	C1608 CH 1H 470J-T	T	67.1/28.4
C507	4030007090	S.CER	C1608 CH 1H 470J-T	T	76.1/27.3
C551	4550007520	S.TAN	F931A106MAABMA	B	50.3/8.7
C552	4030011600	S.CER	C1608 JB 1E 104K-T	T	49.5/5.5
C553	4550007520	S.TAN	F931A106MAABMA	B	55/13.3
C554	4030011600	S.CER	C1608 JB 1E 104K-T	T	60/7.6
C555	4030011600	S.CER	C1608 JB 1E 104K-T	T	59.8/4.6
C556	4550007480	S.TAN	F930J106MAABMA	B	53.6/7.1
C557	4030011600	S.CER	C1608 JB 1E 104K-T	T	60.7/2.8
C558	4550007520	S.TAN	F931A106MAABMA	B	53.6/4.3
C601	4550007480	S.TAN	F930J106MAABMA	B	61.3/17.2
C602	4030018510	S.CER	C2012 CH 1H 682J-T	T	58.8/16.5
C603	4550007500	S.TAN	F931D106MBABMA	B	68.2/15
C604	4030011600	S.CER	C1608 JB 1E 104K-T	T	58.2/14.2
C605	4030011600	S.CER	C1608 JB 1E 104K-T	T	64.5/13.9
C606	4550007500	S.TAN	F931D106MBABMA	B	69.2/19.2
C607	4030018510	S.CER	C2012 CH 1H 682J-T	T	67/22.5
C608	4030007050	S.CER	C1608 CH 1H 220J-T	T	68.3/16.7
C651	4550007480	S.TAN	F930J106MAABMA	B	60.1/9.2
C652	4030018510	S.CER	C2012 CH 1H 682J-T	T	61.9/6.6
C653	4550007500	S.TAN	F931D106MBABMA	B	59.9/2.6
C654	4030011600	S.CER	C1608 JB 1E 104K-T	T	64/2.5
C655	4030011600	S.CER	C1608 JB 1E 104K-T	T	67.7/2.5
C656	4550007500	S.TAN	F931D106MBABMA	B	59.9/6
C657	4030018510	S.CER	C2012 CH 1H 682J-T	T	68.3/12.2
C658	4030007050	S.CER	C1608 CH 1H 220J-T	T	71.4/6.9
C701	4030017840	S.CER	C2012 CH 1H 222J-T	T	74.3/21.1
C702	4030017840	S.CER	C2012 CH 1H 222J-T	T	78.9/13.4
C703	4550007500	S.TAN	F931D106MBABMA	B	75.3/15.7
C704	4030011600	S.CER	C1608 JB 1E 104K-T	T	75.9/12.8
C705	4030011600	S.CER	C1608 JB 1E 104K-T	T	79.4/20.6
C706	4550007500	S.TAN	F931D106MBABMA	B	75.6/21.1
C707	4030007050	S.CER	C1608 CH 1H 220J-T	T	78.7/18
C771	4550007480	S.TAN	F930J106MAABMA	B	49.8/14.1
C772	4030011600	S.CER	C1608 JB 1E 104K-T	T	49.5/15
C773	4550007480	S.TAN	F930J106MAABMA	B	55/18.1
C801	4030011600	S.CER	C1608 JB 1E 104K-T	T	77.4/24
C921	4550007510	S.TAN	F931C106MBABMA	B	66.5/2.6
C922	4030011600	S.CER	C1608 JB 1E 104K-T	T	71/3.6
C923	4550002830	S.TAN	TEESVD2 1V 685M12R	B	78.3/6.5
C924	4030011600	S.CER	C1608 JB 1E 104K-T	T	80.1/8.6
C925	4550007510	S.TAN	F931C106MBABMA	B	67.1/10.5
C926	4030011600	S.CER	C1608 JB 1E 104K-T	T	71.8/12.7
C927	4550002830	S.TAN	TEESVD2 1V 685M12R	B	72.6/6.5
C928	4030011600	S.CER	C1608 JB 1E 104K-T	T	79.6/5.2
C961	4030011600	S.CER	C1608 JB 1E 104K-T	B	11.2/15.7
C962	4550007520	S.TAN	F931A106MAABMA	B	12/18.8
C963	4030011600	S.CER	C1608 JB 1E 104K-T	B	10.7/25.4
C964	4550007520	S.TAN	F931A106MAABMA	B	11.4/29.4
J921	6910013900	CNR	IMSA-9180S-22A		
J961	6910012460	CNR	IMSA-9180S-30A		

[DSP-B BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1140012211	S.IC	TMS320C6713BZDP225	T	28.1/20.4
IC151	1130008361	S.IC	TC7SHU04FU (TE85L,JF)	B	45.5/8.1
IC171	1130008041	S.IC	TC7SH04FU (TE85L,JF)	T	41.3/4.6
IC181	1130011150	S.IC	SN74AHC2G08HDCTR	T	30.2/1.9
IC191	1130011150	S.IC	SN74AHC2G08HDCTR	T	24/3.5
IC201	1130013492	S.IC	AT29LV040A-15TU	B	29/42
IC203	1110006411	S.IC	R3111N111A-TR-F	T	30/36.5
IC301	1110006100	S.IC	NJM5534MD-TE1	T	72.3/44.7
IC331	1130009981	S.IC	TC7W53FK (TE85L,F)	T	76.9/34.1
IC341	1110006100	S.IC	NJM5534MD-TE1	T	70.3/35.5
IC371	1110006100	S.IC	NJM5534MD-TE1	T	59.4/44.3
IC401	1110006111	S.IC	AK5394AVSP/P	T	54.2/31
IC451	1130006891	S.IC	TC7S04FU (TE85R,F)	T	43.5/41
IC452	1130012160	S.IC	SN74LVC1GU04DCKR	T	42.8/38.5
IC501	1110001901	S.IC	uPC4570G2-E1-A	T	71.6/27.4
IC551	1130013090	S.IC	AK4396VFP-E2/P	T	54.6/7.3
IC601	1110006100	S.IC	NJM5534MD-TE1	T	63.6/17.3
IC651	1110006100	S.IC	NJM5534MD-TE1	T	66.8/7.2
IC701	1110006100	S.IC	NJM5534MD-TE1	T	74.1/17.5
IC771	1110004770	S.IC	BU9480F-E2	T	51.7/18.4
Q1	1590000680	S.TR	DTC114EUA T106	T	45.7/16.5
D501	1730002320	S.ZEN	MA8051-M (TX)	B	76.5/29.5
FI101	2040000790	S.LC	EXCCET103U	T	36.5/2.8
X151	6050011660	S.XTL	CR-754 (30.000 MHz)	B	40.5/2.9
L1	6200003950	S.COL	HF50ACC 322513-T	B	43.2/34.8
L2	6180003501	S.COL	SLF6028T-100M1R3-PF	B	13.6/35.7
L3	6200003640	S.COL	MLF1608E 100K-T	B	12.2/8.2
L401	6200003950	S.COL	HF50ACC 322513-T	T	49.3/42.9
L921	6200003950	S.COL	HF50ACC 322513-T	T	73.7/4.4
L922	6200003950	S.COL	HF50ACC 322513-T	T	77.9/9.5
L924	6200003950	S.COL	HF50ACC 322513-T	T	74.1/9.5
L925	6200003950	S.COL	HF50ACC 322513-T	T	77.5/4.4
L961	6200003950	S.COL	HF50ACC 322513-T	B	11.3/12.2
L962	6200003950	S.COL	HF50ACC 322513-T	B	12.8/24.6
R1	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	42.5/22.3
R2	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	41.8/24.2
R3	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	42.5/21
R4	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	41.8/13.7
R5	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	23.2/6
R6	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	21.9/6
R7	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	20/6.7
R8	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	14.1/8.2
R9	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	14.5/11.6
R10	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	43.8/13.1
R11	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	48.2/9.7
R12	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	26.8/13.3
R151	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	44.3/5.3
R152	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	B	43.5/6.2
R171	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	41.3/1.4
R181	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	9.1/7
R182	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	6.3/7
R183	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	11.9/8.3
R184	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	11.9/7
R201	7030003860	S.RES	ERJ3GE JPW V	T	30.8/39.2
R301	7030003860	S.RES	ERJ3GE JPW V	T	79.5/38.4
R302	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	77.6/46.9
R303	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	75.7/46.1
R304	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	78.1/40.7
R305	7030003860	S.RES	ERJ3GE JPW V	T	75.7/43.5
R306	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	68.9/46.1
R331	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	64.4/39.9
R332	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	65.7/39.9
R333	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	75/33.2
R341	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.7/34.8
R342	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	66.9/37.3
R343	7030006601	S.RES	ERA3YED 272V (2.7 k)	T	73.7/37.4
R344	7030010390	S.RES	ERA3YED 821V (820)	T	65.6/33.6
R345	7030009691	S.RES	ERA3YED 101V (100)	T	66.2/31.7
R371	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	63.4/43.8
R372	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	55.3/46.3
R373	7030006601	S.RES	ERA3YED 272V (2.7 k)	T	63.4/45.6
R374	7030010390	S.RES	ERA3YED 821V (820)	T	54.7/41.8
R375	7030009691	S.RES	ERA3YED 101V (100)	T	56/40.5
R401	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	53.1/42.5
R402	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	51.8/44
R403	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	54.1/38.7
R404	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	50/40
R405	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	51.1/38.1
R406	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	49.8/38.1
R407	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	46.8/36
R409	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	52.3/23.8
R410	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	47.2/23.8
R411	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	49.8/23.8
R412	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	56/22.3
R413	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	54.1/21.9
R451	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	T	42.6/36.6
R501	7030006521	S.RES	ERA3YED 561V (560)	T	76.1/29.9
R502	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	70.3/23.4
R503	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	65.3/28.9
R504	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	65.3/27.6
R551	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	49.5/8.6
R559	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	59.8/10.5
R601	7030006521	S.RES	ERA3YED 561V (560)	T	63.1/20.7
R602	7030007661	S.RES	ERA3YED 331V (330)	T	64/22
R603	7030007661	S.RES	ERA3YED 331V (330)	T	59/19.8
R604	7030009961	S.RES	ERA3YED 221V (220)	T	68.7/21
R605	7030007661	S.RES	ERA3YED 331V (330)	T	65.7/20.7
R606	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	67.1/13.9

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DSP-B BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R607	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	61.9/13.9
R651	7030006521	S.RES ERA3YED 561V (560)	T	64.3/10.6
R652	7030007661	S.RES ERA3YED 331V (330)	T	65.3/11.9
R653	7030007661	S.RES ERA3YED 331V (330)	T	62.1/10.1
R654	7030009961	S.RES ERA3YED 221V (220)	T	69.5/10.6
R655	7030007661	S.RES ERA3YED 331V (330)	T	66.9/10.6
R658	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	67.7/3.8
R659	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	64/3.8
R701	7030010770	S.RES ERA3YED 681V (680)	T	71.3/21
R702	7030009861	S.RES ERA3YED 471V (470)	T	74.8/22.7
R703	7030010770	S.RES ERA3YED 681V (680)	T	70.5/13.5
R704	7030009861	S.RES ERA3YED 471V (470)	T	77.2/13.3
R705	7030009691	S.RES ERA3YED 101V (100)	T	77.4/22.2
R706	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	77.3/20.9
R707	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	74.1/14.1
R801	7030003650	S.RES ERJ3GEYJ 563 V (56 k)	T	78/27.2
R802	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	78/25.9
R803	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	78.7/24
R804	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	T	78/29.8
R805	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	78/28.5
R901	7030003860	S.RES ERJ3GE JPW V	T	46.6/21
R962	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	12.1/16.8
R963	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/15.5
R964	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/14.2
R965	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/12.9
R967	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/37.8
R968	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/11.6
R969	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/48.2
R970	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/46.9
R971	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/45.6
R972	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/44.3
R973	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/43
R974	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/41.7
R975	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/40.4
R976	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/39.1
C1	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/30.5
C2	4030011600	S.CER C1608 JB 1E 104K-T	B	41.8/30.7
C3	4030011600	S.CER C1608 JB 1E 104K-T	B	18/32.9
C4	4030011600	S.CER C1608 JB 1E 104K-T	B	39.4/32.9
C5	4030011600	S.CER C1608 JB 1E 104K-T	B	23/26.3
C6	4030011600	S.CER C1608 JB 1E 104K-T	B	24.3/26.3
C7	4030011600	S.CER C1608 JB 1E 104K-T	B	28.6/26.3
C8	4030011600	S.CER C1608 JB 1E 104K-T	B	29.9/26.3
C9	4030011600	S.CER C1608 JB 1E 104K-T	B	33.8/26.3
C10	4030011600	S.CER C1608 JB 1E 104K-T	B	21.5/23.3
C11	4030011600	S.CER C1608 JB 1E 104K-T	B	36/23.7
C12	4030011600	S.CER C1608 JB 1E 104K-T	T	13.7/21
C13	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/20.2
C14	4030011600	S.CER C1608 JB 1E 104K-T	B	36/21.1
C15	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/18.9
C16	4030011600	S.CER C1608 JB 1E 104K-T	B	36/18.5
C17	4030011600	S.CER C1608 JB 1E 104K-T	T	43.5/20
C18	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/15.2
C19	4030011600	S.CER C1608 JB 1E 104K-T	B	34.7/14.4
C20	4030011600	S.CER C1608 JB 1E 104K-T	B	23.1/13.3
C21	4030011600	S.CER C1608 JB 1E 104K-T	B	24.4/13.3
C22	4030011600	S.CER C1608 JB 1E 104K-T	B	28.1/13.3
C23	4030011600	S.CER C1608 JB 1E 104K-T	B	32.6/12.6
C24	4030011600	S.CER C1608 JB 1E 104K-T	B	35.2/12.6
C25	4030011600	S.CER C1608 JB 1E 104K-T	B	17.3/6.7
C26	4030011600	S.CER C1608 JB 1E 104K-T	B	33.1/6.8
C27	4030011600	S.CER C1608 JB 1E 104K-T	B	41.8/11.1
C28	4030011600	S.CER C1608 JB 1E 104K-T	B	15.4/8.2
C29	4030011600	S.CER C1608 JB 1E 104K-T	B	40.9/6.8
C30	4030011600	S.CER C1608 JB 1E 104K-T	T	35.2/5
C31	4030011600	S.CER C1608 JB 1E 104K-T	T	28.5/5.2
C32	4030011600	S.CER C1608 JB 1E 104K-T	T	37.8/5
C33	4030011600	S.CER C1608 JB 1E 104K-T	T	18.5/35.2
C34	4030011600	S.CER C1608 JB 1E 104K-T	T	36.4/35
C35	4030011600	S.CER C1608 JB 1E 104K-T	B	26/32.9
C36	4030011600	S.CER C1608 JB 1E 104K-T	B	29.3/32.9
C37	4030011600	S.CER C1608 JB 1E 104K-T	B	36.8/32.9
C38	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/27.9
C39	4030011600	S.CER C1608 JB 1E 104K-T	B	22.4/32.9
C40	4030011600	S.CER C1608 JB 1E 104K-T	B	26/26.3
C41	4030011600	S.CER C1608 JB 1E 104K-T	B	21.7/26.3
C42	4030011600	S.CER C1608 JB 1E 104K-T	B	27.3/26.3
C43	4030011600	S.CER C1608 JB 1E 104K-T	B	32.5/26.3
C44	4030011600	S.CER C1608 JB 1E 104K-T	B	35.1/26.3
C45	4030011600	S.CER C1608 JB 1E 104K-T	B	41.8/26.8
C46	4030011600	S.CER C1608 JB 1E 104K-T	B	15.3/24.9
C47	4030011600	S.CER C1608 JB 1E 104K-T	T	43.5/29
C48	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/21.5
C49	4030011600	S.CER C1608 JB 1E 104K-T	B	41.8/17.9
C50	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/17.6
C51	4030011600	S.CER C1608 JB 1E 104K-T	B	36/15.9
C52	4030011600	S.CER C1608 JB 1E 104K-T	B	15.8/11.6
C53	4030011600	S.CER C1608 JB 1E 104K-T	B	21.8/13.3
C54	4030011600	S.CER C1608 JB 1E 104K-T	T	42.9/9.9
C55	4030011600	S.CER C1608 JB 1E 104K-T	B	29.4/13.3
C56	4030011600	S.CER C1608 JB 1E 104K-T	B	25/6.7
C57	4030011600	S.CER C1608 JB 1E 104K-T	B	29.8/6.8
C58	4030011600	S.CER C1608 JB 1E 104K-T	B	38.3/6.8
C59	4030011600	S.CER C1608 JB 1E 104K-T	T	20.3/5.3
C60	4510007130	S.ELE EEFCD 0J 470R	T	19.6/44
C61	4550007480	S.TAN F930J106MAABMA	B	44.8/29.7
C62	4510007130	S.ELE EEFCD 0J 470R	T	25.7/43.9
C101	4030011600	S.CER C1608 JB 1E 104K-T	B	35.7/6.8
C102	4550007480	S.TAN F930J106MAABMA	B	30.6/2.6
C151	4030011600	S.CER C1608 JB 1E 104K-T	B	45.6/10
C152	4030007030	S.CER C1608 CH 1H 150J-T	B	46.1/6.2
C153	4030007030	S.CER C1608 CH 1H 150J-T	B	43.1/8
C171	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/2.7

[DSP-B BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C181	4030011600	S.CER C1608 JB 1E 104K-T	T	31/4.3
C191	4030011600	S.CER C1608 JB 1E 104K-T	T	22.6/1.2
C201	4030011600	S.CER C1608 JB 1E 104K-T	B	41.4/43.3
C301	4340000250	S.MLR ECHU 1C 104JX5	T	77.9/44
C302	4550007500	S.TAN F931D106MBABMA	B	76.5/43.7
C303	4030011600	S.CER C1608 JB 1E 104K-T	T	75.6/40.9
C304	4550007500	S.TAN F931D106MBABMA	B	71.7/43.7
C305	4030011600	S.CER C1608 JB 1E 104K-T	T	67.6/46.1
C306	4030007050	S.CER C1608 CH 1H 220J-T	T	72.4/40.1
C331	4030011600	S.CER C1608 JB 1E 104K-T	T	78.8/32.8
C332	4550007520	S.TAN F931A106MAABMA	B	67.9/35.2
C333	4030011600	S.CER C1608 JB 1E 104K-T	T	79.5/35.8
C341	4550007500	S.TAN F931D106MBABMA	B	73.1/32.4
C342	4030011600	S.CER C1608 JB 1E 104K-T	T	73.7/31.6
C343	4550007500	S.TAN F931D106MBABMA	B	73.2/38.1
C344	4030011600	S.CER C1608 JB 1E 104K-T	T	65.6/37.3
C345	4340000250	S.MLR ECHU 1C 104JX5	T	76.7/38.1
C346	4030018580	S.CER C1608 CH 1H 821J-T	T	66.9/33.6
C347	4030011600	S.CER C1608 JB 1E 104K-T	T	66.1/35.5
C348	4030007050	S.CER C1608 CH 1H 220J-T	T	70.9/30.9
C371	4550007500	S.TAN F931D106MBABMA	B	59.8/43.8
C372	4030011600	S.CER C1608 JB 1E 104K-T	T	63.4/42.5
C373	4550007500	S.TAN F931D106MBABMA	B	50.1/43.9
C374	4030011600	S.CER C1608 JB 1E 104K-T	T	53.4/45.5
C375	4340000250	S.MLR ECHU 1C 104JX5	T	68.1/42.6
C376	4030018580	S.CER C1608 CH 1H 821J-T	T	56/43.1
C377	4030011600	S.CER C1608 JB 1E 104K-T	T	55.3/45
C378	4030007050	S.CER C1608 CH 1H 220J-T	T	59.4/39.5
C401	4550007520	S.TAN F931A106MAABMA	B	54.9/43.8
C402	4030017840	S.CER C2012 CH 1H 222J-T	T	58.1/37.6
C403	4550007480	S.TAN F930J106MAABMA	B	63.1/35.2
C404	4030011810	S.CER C1608 JB 1A 224K-T	T	61.5/37.4
C405	4550007480	S.TAN F930J106MAABMA	B	58.3/35.2
C406	4030011810	S.CER C1608 JB 1A 224K-T	T	63.5/36.7
C407	4550007480	S.TAN F930J106MAABMA	B	50.4/36.1
C408	4030011600	S.CER C1608 JB 1E 104K-T	T	54.1/37.4
C409	4030011600	S.CER C1608 JB 1E 104K-T	T	54.1/23.2
C410	4030009000	S.CER C2012 JB 1C 224K-T	T	62.1/24.2
C411	4550007480	S.TAN F930J106MAABMA	B	63.1/28.4
C412	4550007480	S.TAN F930J106MAABMA	B	58.3/29.1
C413	4030009000	S.CER C2012 JB 1C 224K-T	T	59/22.5
C414	4030011600	S.CER C1608 JB 1E 104K-T	T	54.1/24.5
C415	4550007520	S.TAN F931A106MAABMA	B	53/26.5
C416	4550007520	S.TAN F931A106MAABMA	B	53/31.3
C417	4030017840	S.CER C2012 CH 1H 222J-T	T	58/24.2
C450	4030011600	S.CER C1608 JB 1E 104K-T	T	43.1/35.3
C451	4030011600	S.CER C1608 JB 1E 104K-T	T	43.6/42.9
C452	4030006860	S.CER C1608 JB 1H 102K-T	T	40.8/39.6
C501	4030011600	S.CER C1608 JB 1E 104K-T	T	74.8/24
C502	4550007500	S.TAN F931D106MBABMA	B	77.5/33.1
C503	4030011600	S.CER C1608 JB 1E 104K-T	T	71.6/23.4
C504	4550007500	S.TAN F931D106MBABMA	B	67.9/29.1
C506	4030007090	S.CER C1608 CH 1H 470J-T	T	67.1/28.4
C507	4030007090	S.CER C1608 CH 1H 470J-T	T	76.1/27.3
C551	4550007520	S.TAN F931A106MAABMA	B	50.3/8.7
C552	4030011600	S.CER C1608 JB 1E 104K-T	T	49.5/5.5
C553	4550007520	S.TAN F931A106MAABMA	B	55/13.3
C554	4030011600	S.CER C1608 JB 1E 104K-T	T	60/7.6
C555	4030011600	S.CER C1608 JB 1E 104K-T	T	59.8/4.6
C556	4550007480	S.TAN F930J106MAABMA	B	53.6/7.1
C557	4030011600	S.CER C1608 JB 1E 104K-T	T	60.7/2.8
C558	4550007520	S.TAN F931A106MAABMA	B	53.6/4.3
C601	4550007480	S.TAN F930J106MAABMA	B	61.3/17.2
C602	4030018510	S.CER C2012 CH 1H 682J-T	T	58.8/16.5
C603	4550007500	S.TAN F931D106MBABMA	B	68.2/15
C604	4030011600	S.CER C1608 JB 1E 104K-T	T	58.2/14.2
C605	4030011600	S.CER C1608 JB 1E 104K-T	T	64.5/13.9
C606	4550007500	S.TAN F931D106MBABMA	B	69.2/19.2
C607	4030018510	S.CER C2012 CH 1H 682J-T	T	67/22.5
C608	4030007050	S.CER C1608 CH 1H 220J-T	T	68.3/16.7
C651	4550007480	S.TAN F930J106MAABMA	B	60.1/9.2
C652	4030018510	S.CER C2012 CH 1H 682J-T	T	61.9/6.6
C653	4550007500	S.TAN F931D106MBABMA	B	59.9/2.6
C654	4030011600	S.CER C1608 JB 1E 104K-T	T	64/2.5
C655	4030011600	S.CER C1608 JB 1E 104K-T	T	67.7/2.5
C656	4550007500	S.TAN F931D106MBABMA	B	59.9/6
C657	4030018510	S.CER C2012 CH 1H 682J-T	T	68.3/12.2
C658	4030007050	S.CER C1608 CH 1H 220J-T	T	71.4/6.9
C701	4030017840	S.CER C2012 CH 1H 222J-T	T	74.3/21.1
C702	4030017840	S.CER C2012 CH 1H 222J-T	T	78.9/13.4
C703	4550007500	S.TAN F931D106MBABMA	B	75.3/15.7
C704	4030011600	S.CER C1608 JB 1E 104K-T	T	75.9/12.8
C705	4030011600	S.CER C1608 JB 1E 104K-T	T	79.4/20.6
C706	4550007500	S.TAN F931D106MBABMA	B	75.6/21.1
C707	4030007050	S.CER C1608 CH 1H 220J-T	T	78.7/18
C771	4550007480	S.TAN F930J106MAABMA	B	49.8/14.1
C772	4030011600	S.CER C1608 JB 1E 104K-T	T	49.5/15
C773	4550007480	S.TAN F930J106MAABMA	B	55/18.1
C801	4030011600	S.CER C1608 JB 1E 104K-T	T	77.4/24
C921	4550007510	S.TAN F931C106MBABMA	B	66.5/2.6
C922	4030011600	S.CER C1608 JB 1E 104K-T	T	71/3.6
C923	4550002830	S.TAN TEESVD2 1V 685M12R	B	78.3/6.5
C924	4030011600	S.CER C1608 JB 1E 104K-T	T	80.1/8.6
C925	4550007510	S.TAN F931C106MBABMA	B	67.1/10.5
C926	4030011600	S.CER C1608 JB 1E 104K-T	T	71.8/12.7
C927	4550002830	S.TAN TEESVD2 1V 685M12R	B	72.6/6.5
C928	4030011600	S.CER C1608 JB 1E 104K-T	T	79.6/5.2
C961	4030011600	S.CER C1608 JB 1E 104K-T	B	11.2/15.7
C962	4550007520	S.TAN F931A106MAABMA	B	12/18.8
C963	4030011600	S.CER C1608 JB 1E 104K-T	B	10.7/25.4
C964	4550007520	S.TAN F931A106MAABMA	B	11.4/29.4
J921	6910013900	CNR IMSA-9180S-22A		
J961	6910012460	CNR IMSA-9180S-30A		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DSP-TX BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1140012211	S.IC	TMS320C6713BZDP225	T	28.1/20.4
IC151	1130008361	S.IC	TC7SHU04FU (TE85L,JF)	B	45.5/8.1
IC171	1130008041	S.IC	TC7SH04FU (TE85L,JF)	T	41.3/4.6
IC181	1130011150	S.IC	SN74AHC2G08HDCTR	T	30.2/1.9
IC191	1130011150	S.IC	SN74AHC2G08HDCTR	T	24/3.5
IC201	1130012205	S.IC	AT29LV040A-15TU (SX-2590F-4)	B	29.3/42
IC203	1110006411	S.IC	R3111N111A-TR-F	T	30.2/36.6
IC301	1110006100	S.IC	NJM5534MD-TE1	T	72.3/44.4
IC341	1110006100	S.IC	NJM5534MD-TE1	T	72.1/35.2
IC371	1110006100	S.IC	NJM5534MD-TE1	T	59.4/44.4
IC401	1110006111	S.IC	AK5394AVSP/P	T	54.2/31
IC451	1130006891	S.IC	TC7S04FU (TE85R,F)	T	42.8/35.8
IC452	1130012160	S.IC	SN74LVC1GU04DCKR	T	42.3/39.8
IC551	1190002090	S.IC	AD1854JRSZRL	T	53.3/5.8
IC601	1110006100	S.IC	NJM5534MD-TE1	T	53.1/15.2
IC651	1110006100	S.IC	NJM5534MD-TE1	T	65.3/5
IC701	1110006100	S.IC	NJM5534MD-TE1	T	63.2/14.8
IC801	1110006100	S.IC	NJM5534MD-TE1	T	68.4/25.8
IC831	1110006100	S.IC	NJM5534MD-TE1	T	73.1/15.8
IC871	1110006100	S.IC	NJM5534MD-TE1	T	77/26.1
FI101	2040000790	S.LC	EXCCET103U	T	36.5/2.2
X151	6050011660	S.XTL	CR-754 (30.000 MHz)	B	40.5/2.9
L1	6200003950	S.COL	HF50ACC 322513-T	B	45/39.6
L2	6180003501	S.COL	SLF6028T-100M1R3-PF	B	13.6/35.4
L3	6200003640	S.COL	MLF1608E 100K-T	B	10.9/7.7
L401	6200003950	S.COL	HF50ACC 322513-T	T	49.4/43.1
L921	6200003950	S.COL	HF50ACC 322513-T	T	75/3.7
L922	6200003950	S.COL	HF50ACC 322513-T	T	79.7/8.8
L924	6200003950	S.COL	HF50ACC 322513-T	T	75/8.8
L925	6200003950	S.COL	HF50ACC 322513-T	T	79.7/3.7
L961	6200003950	S.COL	HF50ACC 322513-T	B	11.5/11.9
L962	6200003950	S.COL	HF50ACC 322513-T	B	12.6/24
R1	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	43/22.2
R2	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	42.2/24.2
R3	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	43/20.9
R4	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	42.4/13.7
R5	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	23.2/5.5
R6	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	21.9/5.5
R7	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	20.6/5.5
R8	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	13.7/8.1
R9	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	13.7/11.5
R10	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	43.8/13.1
R11	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	41.8/8.5
R12	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	26.8/13.8
R151	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	44.6/5.3
R152	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	B	43.5/6.2
R171	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	41.3/1.4
R181	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	6.4/7
R182	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	9.2/7
R183	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	11.8/8.3
R184	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	11.8/7
R201	7030003860	S.RES	ERJ3GE JPW V	T	30.8/39.3
R301	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	79.5/37.7
R302	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	77.6/46.9
R303	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	75.7/46.1
R304	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	78.1/40.1
R305	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	75.7/43.5
R306	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	68.9/46.1
R341	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	76.2/34.6
R342	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	68.5/38.4
R343	7030005321	S.RES	ERA3YED 103V (10 k)	T	64.5/34.6
R344	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	67/33.9
R345	7030009691	S.RES	ERA3YED 101V (100)	T	67.7/31.9
R371	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	62.9/42.1
R372	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	55.3/46.3
R373	7030005321	S.RES	ERA3YED 103V (10 k)	T	63.7/46.2
R374	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	54.7/41.8
R375	7030009691	S.RES	ERA3YED 101V (100)	T	56/40.5
R401	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	53.1/42.5
R402	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	51.6/44
R403	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	54.1/38.7
R404	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	50/40
R405	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	51.1/38.1
R406	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	49.8/38.1
R407	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	48/35.4
R409	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	51.9/23.8
R410	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	50.6/23.8
R411	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	49/23.8
R412	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	57.2/22.2
R413	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	57.2/20.9
R414	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	46/38.2
R451	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	T	40.4/41.1
R452	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	45.8/35.5
R551	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	54/9.3
R601	7030006521	S.RES	ERA3YED 561V (560)	T	50.2/18.6
R602	7030007661	S.RES	ERA3YED 331V (330)	T	50.2/19.9
R603	7030007661	S.RES	ERA3YED 331V (330)	T	48.3/17.1
R604	7030009961	S.RES	ERA3YED 221V (220)	T	55.4/18.6
R605	7030007661	S.RES	ERA3YED 331V (330)	T	52.8/18.6
R606	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	51.4/24.7
R607	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	52.2/13.1
R651	7030006521	S.RES	ERA3YED 561V (560)	T	62.5/8.4
R652	7030007661	S.RES	ERA3YED 331V (330)	T	63.5/9.7
R653	7030007661	S.RES	ERA3YED 331V (330)	T	60.3/8.2
R654	7030009961	S.RES	ERA3YED 221V (220)	T	67.7/8.4
R655	7030007661	S.RES	ERA3YED 331V (330)	T	65.1/8.4
R656	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	67.2/8.2
R657	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	65.1/2.8
R701	7030010770	S.RES	ERA3YED 681V (680)	T	58/18.2
R702	7030009861	S.RES	ERA3YED 471V (470)	T	62.1/20

[DSP-TX BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R703	7030010770	S.RES	ERA3YED 681V (680)	T	70.7/9.3
R704	7030009861	S.RES	ERA3YED 471V (470)	T	55.6/11.8
R705	7030009691	S.RES	ERA3YED 101V (100)	T	69/12
R706	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	61/23.1
R707	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	54.7/14.5
R801	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	65/22.8
R802	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	63.5/22.8
R803	7030005321	S.RES	ERA3YED 103V (10 k)	T	68.6/21.1
R804	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	69.7/31.7
R805	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	72.4/21.7
R831	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	68.4/17.9
R832	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	68.6/19.7
R833	7030005321	S.RES	ERA3YED 103V (10 k)	T	69.7/15.3
R834	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	64/23.2
R835	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	73.4/13.3
R871	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	77.8/13.7
R872	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	79.1/18.7
R874	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	71.3/31.7
R875	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	74.4/21.3
R901	7030003860	S.RES	ERJ3GE JPW V	T	52.7/22
R903	7030003860	S.RES	ERJ3GE JPW V	B	47.7/38
R904	7030003860	S.RES	ERJ3GE JPW V	T	47.1/4.2
R905	7030003860	S.RES	ERJ3GE JPW V	B	48.1/10.2
R962	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	12.1/17.5
R963	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.9/16.2
R964	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.9/14.9
R967	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/38.7
R968	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.9/12.3
R969	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/47.8
R970	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/46.5
R971	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/45.2
R972	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/43.9
R973	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/42.6
R974	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/41.3
R975	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/40
R976	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.9/13.6
C1	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.2/30.4
C2	4030011600	S.CER	C1608 JB 1E 104K-T	B	42.2/30.7
C3	4030011600	S.CER	C1608 JB 1E 104K-T	B	18/32.9
C4	4030011600	S.CER	C1608 JB 1E 104K-T	B	39.4/32.9
C5	4030011600	S.CER	C1608 JB 1E 104K-T	B	23.3/25.8
C6	4030011600	S.CER	C1608 JB 1E 104K-T	B	24.6/25.8
C7	4030011600	S.CER	C1608 JB 1E 104K-T	B	28.7/25.8
C8	4030011600	S.CER	C1608 JB 1E 104K-T	B	30/25.8
C9	4030011600	S.CER	C1608 JB 1E 104K-T	B	33.8/25.8
C10	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.7/23.8
C11	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.5/23.2
C12	4030011600	S.CER	C1608 JB 1E 104K-T	T	12.6/20.7
C13	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.7/20.2
C14	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.5/20.6
C15	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.7/18.9
C16	4030011600	S.CER	C1608 JB 1E 104K-T	B	34.2/18.4
C17	4030011600	S.CER	C1608 JB 1E 104K-T	T	43.5/20
C18	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.7/15.7
C19	4030011600	S.CER	C1608 JB 1E 104K-T	B	34.2/14.9
C20	4030011600	S.CER	C1608 JB 1E 104K-T	B	23.3/13.8
C21	4030011600	S.CER	C1608 JB 1E 104K-T	B	24.6/13.8
C22	4030011600	S.CER	C1608 JB 1E 104K-T	B	28.1/13.8
C23	4030011600	S.CER	C1608 JB 1E 104K-T	B	32.6/13.1
C24	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.2/13.1
C25	4030011600	S.CER	C1608 JB 1E 104K-T	B	17.3/6.7
C26	4030011600	S.CER	C1608 JB 1E 104K-T	B	33.1/6.3
C27	4030011600	S.CER	C1608 JB 1E 104K-T	B	42.4/11.1
C28	4030011600	S.CER	C1608 JB 1E 104K-T	B	15/8.1
C29	4030011600	S.CER	C1608 JB 1E 104K-T	B	40.9/6.6
C30	4030011600	S.CER	C1608 JB 1E 104K-T	T	35.2/5
C31	4030011600	S.CER	C1608 JB 1E 104K-T	T	28.5/5.2
C32	4030011600	S.CER	C1608 JB 1E 104K-T	T	37.8/5
C33	4030011600	S.CER	C1608 JB 1E 104K-T	T	18.6/35.5
C34	4030011600	S.CER	C1608 JB 1E 104K-T	T	37.5/35.5
C35	4030011600	S.CER	C1608 JB 1E 104K-T	B	26/32.9
C36	4030011600	S.CER	C1608 JB 1E 104K-T	B	29.3/32.9
C37	4030011600	S.CER	C1608 JB 1E 104K-T	B	36.8/32.9
C38	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.2/27.7
C39	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.4/32.9
C40	4030011600	S.CER	C1608 JB 1E 104K-T	B	26.1/25.8
C41	4030011600	S.CER	C1608 JB 1E 104K-T	B	22/25.8
C42	4030011600	S.CER	C1608 JB 1E 104K-T	B	27.4/25.8
C43	4030011600	S.CER	C1608 JB 1E 104K-T	B	32.5/25.8
C44	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.1/25.8
C45	4030011600	S.CER	C1608 JB 1E 104K-T	B	42.2/26.8
C46	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.3/24.9
C47	4030011600	S.CER	C1608 JB 1E 104K-T	T	43.5/29
C48	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.7/21.5
C49	4030011600	S.CER	C1608 JB 1E 104K-T	B	42.4/17.9
C50	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.7/17.6
C51	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.5/17.5
C52	4030011600	S.CER	C1608 JB 1E 104K-T	B	15/11.5
C53	4030011600	S.CER	C1608 JB 1E 104K-T	B	22/13.8
C54	4030011600	S.CER	C1608 JB 1E 104K-T	T	43.3/9.9
C55	4030011600	S.CER	C1608 JB 1E 104K-T	B	29.4/13.8
C56	4030011600	S.CER	C1608 JB 1E 104K-T	B	25.1/6.6
C57	4030011600	S.CER	C1608 JB 1E 104K-T	B	29.8/6.2
C58	4030011600	S.CER	C1608 JB 1E 104K-T	B	38.3/6.6
C59	4030011600	S.CER	C1608 JB 1E 104K-T	T	20.3/5.3
C60	4510007130	S.ELE	EEFCD 0J 470R	T	25.4/41.7
C61	4550007480	S.TAN	F930J106MAABMA	B	45.2/29.7
C62	4510007130	S.ELE	EEFCD 0J 470R	T	19.5/41.7
C101	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.7/6.5
C102	4550007480	S.TAN	F930J106MAABMA	B	30.6/2.6
C151	4030011600	S.CER	C1608 JB 1E 104K-T	B	45.5/10.2
C152	4030007030	S.CER	C1608 CH 1H 150J-T	B	46.1/6.2
C153	4030007030	S.CER	C1608 CH 1H 150J-T	B	43.1/8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DSP-TX BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C171	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/2.7
C181	4030011600	S.CER C1608 JB 1E 104K-T	T	31/4.3
C191	4030011600	S.CER C1608 JB 1E 104K-T	T	22.6/1.2
C201	4030011600	S.CER C1608 JB 1E 104K-T	B	42.3/44.3
C301	4550007660	S.TAN F931E105MAABMA	B	80.4/44.1
C302	4550007500	S.TAN F931D106MBABMA	B	75.6/44.1
C303	4030011600	S.CER C1608 JB 1E 104K-T	T	75.7/40.7
C304	4550007500	S.TAN F931D106MBABMA	B	71.5/44.1
C305	4030011600	S.CER C1608 JB 1E 104K-T	T	67.6/46.1
C306	4030007050	S.CER C1608 CH 1H 220J-T	T	72.3/39.8
C341	4550007500	S.TAN F931D106MBABMA	B	74/34.6
C342	4030011600	S.CER C1608 JB 1E 104K-T	T	75.5/32.8
C343	4550007500	S.TAN F931D106MBABMA	B	66.9/36.8
C344	4030011600	S.CER C1608 JB 1E 104K-T	T	67.2/38.4
C345	4550007660	S.TAN F931E105MAABMA	B	76.8/38.7
C346	4030007140	S.CER C1608 CH 1H 121J-T	T	68.5/33.9
C347	4030011600	S.CER C1608 JB 1E 104K-T	T	67.7/35.9
C348	4030007050	S.CER C1608 CH 1H 220J-T	T	72/30.6
C371	4550007500	S.TAN F931D106MBABMA	B	59.8/43.8
C372	4030011600	S.CER C1608 JB 1E 104K-T	T	63.7/42.9
C373	4550007500	S.TAN F931D106MBABMA	B	50.1/43.9
C374	4030011600	S.CER C1608 JB 1E 104K-T	T	53.4/45.5
C375	4550007660	S.TAN F931E105MAABMA	B	66/43.7
C376	4030007140	S.CER C1608 CH 1H 121J-T	T	56/43.1
C377	4030011600	S.CER C1608 JB 1E 104K-T	T	55.3/45
C378	4030007050	S.CER C1608 CH 1H 220J-T	T	59.4/39.8
C401	4550007480	S.TAN F930J106MAABMA	B	54.9/43.8
C402	4030017840	S.CER C2012 CH 1H 222J-T	T	58.1/37.6
C403	4550007480	S.TAN F930J106MAABMA	B	63.1/35.2
C404	4030011810	S.CER C1608 JB 1A 224K-T	T	61.5/37.4
C405	4550007480	S.TAN F930J106MAABMA	B	58.3/36
C406	4030011810	S.CER C1608 JB 1A 224K-T	T	64.5/32
C407	4550007480	S.TAN F930J106MAABMA	B	51.1/36.1
C408	4030011600	S.CER C1608 JB 1E 104K-T	T	54.1/37.4
C410	4030009000	S.CER C2012 JB 1C 224K-T	T	61/24
C411	4550007480	S.TAN F930J106MAABMA	B	62.5/28.3
C412	4550007480	S.TAN F930J106MAABMA	B	58.3/29.9
C413	4030009000	S.CER C2012 JB 1C 224K-T	T	64.7/28.6
C414	4030011600	S.CER C1608 JB 1E 104K-T	T	54.2/24.5
C415	4550007520	S.TAN F931A106MAABMA	B	52.6/29.2
C416	4550007480	S.TAN F930J106MAABMA	B	56.1/24.4
C417	4030017840	S.CER C2012 CH 1H 222J-T	T	57.4/24
C450	4030011600	S.CER C1608 JB 1E 104K-T	T	44.2/39.7
C451	4030011600	S.CER C1608 JB 1E 104K-T	T	42.9/37.8
C452	4030006860	S.CER C1608 JB 1H 102K-T	T	42.9/41.9
C453	4030007050	S.CER C1608 CH 1H 220J	B	45.8/36.8
C551	4030011600	S.CER C1608 JB 1E 104K-T	T	48/1.7
C552	4550007520	S.TAN F931A106MAABMA	B	49.8/3.3
C553	4550007520	S.TAN F931A106MAABMA	B	57.2/8.9
C554	4550007520	S.TAN F931A106MAABMA	B	55/3.3
C555	4030011600	S.CER C1608 JB 1E 104K-T	T	58.6/2.5
C556	4030011600	S.CER C1608 JB 1E 104K-T	T	58.6/5.8
C557	4030011600	S.CER C1608 JB 1E 104K-T	B	57.7/4.1
C601	4550007660	S.TAN F931E105MAABMA	B	50.5/9.4
C602	4030018510	S.CER C2012 CH 1H 682J-T	T	48.3/14.2
C603	4550007500	S.TAN F931D106MBABMA	B	50.4/15.8
C604	4030011600	S.CER C1608 JB 1E 104K-T	T	49.6/11.8
C605	4030011600	S.CER C1608 JB 1E 104K-T	T	52.7/11.8
C606	4550007500	S.TAN F931D106MBABMA	B	51/20.8
C607	4030018510	S.CER C2012 CH 1H 682J-T	T	53.2/20.1
C608	4030007050	S.CER C1608 CH 1H 220J-T	T	57.6/14.5
C651	4550007660	S.TAN F931E105MAABMA	B	60/8.9
C652	4030018510	S.CER C2012 CH 1H 682J-T	T	60.1/5.3
C653	4550007500	S.TAN F931D106MBABMA	B	62.5/3.3
C654	4030011600	S.CER C1608 JB 1E 104K-T	T	62.5/1.6
C655	4030011600	S.CER C1608 JB 1E 104K-T	T	69.8/1.6
C656	4550007500	S.TAN F931D106MBABMA	B	63.6/9.2
C657	4030018510	S.CER C2012 CH 1H 682J-T	T	66.4/10
C658	4030007050	S.CER C1608 CH 1H 220J-T	T	69.9/4.4
C701	4030017840	S.CER C2012 CH 1H 222J-T	T	62.1/18.5
C702	4030017840	S.CER C2012 CH 1H 222J-T	T	59.2/11.1
C703	4550007500	S.TAN F931D106MBABMA	B	58.7/15.3
C704	4030011600	S.CER C1608 JB 1E 104K-T	T	62.4/11.3
C705	4030011600	S.CER C1608 JB 1E 104K-T	T	65.5/18.2
C706	4550007500	S.TAN F931D106MBABMA	B	57.7/19.3
C707	4030007050	S.CER C1608 CH 1H 220J-T	T	67.8/14.1
C801	4030006860	S.CER C1608 JB 1H 102K-T	T	64.2/24.6
C802	4030011600	S.CER C1608 JB 1E 104K-T	T	73.3/25
C803	4550007480	S.TAN F930J106MAABMA	B	76.7/16.6
C804	4030011600	S.CER C1608 JB 1E 104K-T	T	72/27.9
C805	4550007520	S.TAN F931A106MAABMA	B	67.2/28.6
C806	4030011600	S.CER C1608 JB 1E 104K-T	T	72.5/23.1
C807	4550007500	S.TAN F931D106MBABMA	B	68.4/23.6
C808	4030007050	S.CER C1608 CH 1H 220J-T	T	69/30.4
C831	4030006860	S.CER C1608 JB 1H 102K-T	T	69.7/17.9
C832	4030011600	S.CER C1608 JB 1E 104K-T	T	76.5/16.3
C833	4550007480	S.TAN F930J106MAABMA	B	69.7/16.8
C834	4030011600	S.CER C1608 JB 1E 104K-T	T	77.8/17.2
C835	4550007520	S.TAN F931A106MAABMA	B	64/19.7
C836	4030011600	S.CER C1608 JB 1E 104K-T	T	76.5/13.7
C837	4550007500	S.TAN F931D106MBABMA	B	64.7/15.3
C838	4030007050	S.CER C1608 CH 1H 220J-T	T	73.6/20.5
C871	4550007520	S.TAN F931A106MAABMA	B	75.5/29.4
C872	4030011600	S.CER C1608 JB 1E 104K-T	T	73.5/27.9
C873	4550007500	S.TAN F931D106MBABMA	B	75.6/24.3
C874	4030011600	S.CER C1608 JB 1E 104K-T	T	78.2/21.5
C875	4030007050	S.CER C1608 CH 1H 220J-T	T	77.2/30.9
C921	4550007510	S.TAN F931C106MBABMA	B	69.3/3.8
C922	4030011600	S.CER C1608 JB 1E 104K-T	T	72.8/3.5
C923	4550002830	S.TAN TEESVD2 1V 685M12R	B	75.4/6
C924	4030011600	S.CER C1608 JB 1E 104K-T	T	81.8/8
C925	4550007510	S.TAN F931C106MBABMA	B	71.1/9.3
C926	4030011600	S.CER C1608 JB 1E 104K-T	T	72.8/9
C927	4550002830	S.TAN TEESVD2 1V 685M12R	B	80.7/6

[DSP-TX BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C928	4030011600	S.CER C1608 JB 1E 104K-T	T	81.8/4.6
C961	4030011600	S.CER C1608 JB 1E 104K-T	B	11.4/14.9
C962	4550007520	S.TAN F931A106MAABMA	B	12.2/18.6
C963	4030011600	S.CER C1608 JB 1E 104K-T	B	10.4/24.8
C964	4550007520	S.TAN F931A106MAABMA	B	11.4/28.9
J921	6910013900	CNR IMSA-9180S-22A		
J961	6910012460	CNR IMSA-9180S-30A		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SCOPE UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1110006180	S.IC	UPG2009TB-E3	T	85.1/9.6
IC2	1180001771	S.IC	TA79L05F (TE12L,F)	T	24.5/95.6
IC31	1110006180	S.IC	UPG2009TB-E3	T	86.5/14.1
IC201	1180002650	S.REG	SI-3012KS-TL	T	116.4/64.6
IC401	1110006131	S.IC	uPC4094G2-E1-A	T	15.6/88.6
IC403	1110006131	S.IC	uPC4094G2-E1-A	T	26.9/88.6
IC404	1110006131	S.IC	uPC4094G2-E1-A	T	44/87.6
IC405	1110002700	S.IC	NJM2904M-TE1-#FMZB	T	39.2/70.4
IC501	1190002031	S.IC	AD7650ASTZ	T	55.5/79.2
IC502	1130006891	S.IC	TC7S04FU (TE85R,F)	T	57.7/88
IC505	1180002631	S.REG	AD1582BRTZ-REEL7	T	55.4/94.6
IC601	1140012221	S.IC	TMS320C6711DZDP200	T	88.4/81.4
IC602	1130011930	S.IC	SN74LVC1G04DCKR	T	68.2/67.4
IC603	1130011930	S.IC	SN74LVC1G04DCKR	T	70.7/70.3
IC604	1130008041	S.IC	TC7SH04FU (TE85L,JF)	B	67.4/74.6
IC607	1110006411	S.IC	R3111N111A-TR-F	B	104.1/81.1
IC671	1130012394	S.IC	AT49BV001AN-55TU	T	112.8/82.9
IC801	1130009230	S.IC	LMX2306TMX/NOPB	T	65.6/36.5
IC803	1130009691	S.IC	TC74HCT7007AF (F)	B	68/29
IC820	1190001961	S.IC	AD9857ASTZ	T	93.7/35.6
IC903	1120002921	S.IC	ADM202EARNZ	T	96.9/109.1
IC904	1130005721	S.IC	TC7W04F (TE12L,F)	T	107.5/113
IC905	1130005252	S.IC	TC74HC08AF (EL,F)	B	97/109.6
IC906	1130009831	S.IC	TC74VHCT04AF (F)	B	108.4/109.6
Q1	1530002060	S.TR	2SC4081 T106 R	T	67.4/6.3
Q2	1530003851	S.TR	2SC5551F-TD-E	T	45.7/7.4
Q11	1590000680	S.TR	DTC114EUA T106	T	78.2/7.4
Q12	1590000680	S.TR	DTC114EUA T106	T	92.1/6.5
Q31	1590000680	S.TR	DTC114EUA T106	T	78.4/3.5
Q32	1590000680	S.TR	DTC114EUA T106	T	92.7/3.5
Q33	1590000680	S.TR	DTC114EUA T106	T	93/15.3
Q101	1530003151	S.TR	2SC4673D-TD-E	T	28.8/18.2
Q201	1560000561	S.FET	2SK882-GR (TE85L,F)	T	11.4/40.4
Q202	1560000561	S.FET	2SK882-GR (TE85L,F)	T	10.1/45.2
Q301	1530003151	S.TR	2SC4673D-TD-E	T	21.4/67.9
Q701	1530003221	S.TR	2SC4406-4-TL-E	T	75.3/54.2
Q720	1530003221	S.TR	2SC4406-4-TL-E	T	101.9/45.5
Q810	1530003221	S.TR	2SC4406-4-TL-E	T	73.1/37.7
Q821	1560000331	S.FET	2SK210-GR (TE85R,F)	T	43.3/45.7
Q841	1530002060	S.TR	2SC4081 T106 R	T	41.5/37.2
Q842	1530003432	S.TR	2SC5226A-4-TL-E	T	27.4/31.6
Q843	1530003432	S.TR	2SC5226A-4-TL-E	T	25/39.9
Q872	1590000680	S.TR	DTC114EUA T106	T	30.2/32.6
Q903	1530002280	S.TR	2SC4081 T106 S	B	130.2/111.8
Q904	1510000510	S.TR	2SA1576A T106R	B	126.1/105.7
Q921	1590001330	S.TR	DTA114EUA T106	T	54.5/112.7
Q922	1590000680	S.TR	DTC114EUA T106	T	50.7/112.7
Q923	1590001330	S.TR	DTA114EUA T106	T	42.9/113.5
Q924	1590000680	S.TR	DTC114EUA T106	T	40.3/113.5
D1	1750000971	S.DIO	CPH5513-TL-E	T	79.7/14.9
D2	1750000971	S.DIO	CPH5513-TL-E	T	72.5/15.9
D3	1750000441	S.DIO	1SV263-TL-E	T	72.1/12.8
D4	1750000431	S.DIO	HSB88WSTR-E	T	10.3/68.3
D11	1790000620	S.DIO	MA77 (TX)	T	83.2/4.5
D12	1790000620	S.DIO	MA77 (TX)	T	87.2/4.5
D101	1750000431	S.DIO	HSB88WSTR-E	T	25.7/8.2
D201	1710000840	S.DIO	1SR154-400 TE25	B	120.3/65
D401	1790001250	S.DIO	MA2S111-(TX)	T	41.2/77.1
D402	1790001250	S.DIO	MA2S111-(TX)	T	39.9/75.2
D403	1790001250	S.DIO	MA2S111-(TX)	T	33.4/69.5
D821	1750000681	S.VCP	1SV232 (TPH2,F)	T	57.9/43.2
D822	1750000681	S.VCP	1SV232 (TPH2,F)	T	57.9/44.9
D902	1750000550	S.DIO	1SS355 TE-17	B	129.7/109.5
FI201	2030000290	S.MLH	FL-357 (45 MHz)	T	9.3/29.6
FI501	2040000790	S.LC	EXCCET103U	T	71.2/76
L1	6200001831	S.COL	NLV32T-100J	T	76.3/12.8
L2	6200001831	S.COL	NLV32T-100J	T	75.1/19.1
L3	6200001831	S.COL	NLV32T-100J	B	70.7/15.1
L4	6200001831	S.COL	NLV32T-100J	T	67.3/12.1
L5	6150004280	COL	LS-484B (C-14927)		
L6	6150004280	COL	LS-484B (C-14927)		
L7	6200003261	S.COL	NLV32T-101J	T	52/16.6
L8	6140003790	COL	LR-442		
L9	6200001831	S.COL	NLV32T-100J	T	41.2/7.5
L10	6200001831	S.COL	NLV32T-100J	T	41.2/3.2
L11	6200001831	S.COL	NLV32T-100J	T	57.3/3.5
L12	6200010450	S.COL	C2520C-R82G-A (0.82U)	T	57.6/15.5
L13	6200010940	S.COL	C2520C-39NG-A	T	68.3/20
L14	6200010860	S.COL	C2520C-R10G-A (0.1U)	T	64.1/19.2
L31	6200001831	S.COL	NLV32T-100J	B	82.6/1.8
L32	6200001831	S.COL	NLV32T-100J	B	78.8/5.2
L33	6200001831	S.COL	NLV32T-100J	B	86.6/6
L34	6200001831	S.COL	NLV32T-100J	B	90.7/3.6
L51	6200001831	S.COL	NLV32T-100J	B	120.5/26
L52	6200001831	S.COL	NLV32T-100J	B	126.5/39.4
L53	6200001831	S.COL	NLV32T-100J	T	47.7/64.3
L54	6200001831	S.COL	NLV32T-100J	T	50.7/64.3
L55	6200003950	S.COL	HF50ACC 322513-T	B	119.3/33.5
L56	6200003950	S.COL	HF50ACC 322513-T	T	116.1/44.6
L57	6200003950	S.COL	HF50ACC 322513-T	T	121.2/27.1
L58	6200003950	S.COL	HF50ACC 322513-T	B	119.3/39.1
L59	6200003950	S.COL	HF50ACC 322513-T	T	119.6/34.4
L60	6200003950	S.COL	HF50ACC 322513-T	T	119.6/37.6
L101	6140003530	COL	LR-395		
L102	6140003530	COL	LR-395		
L103	6200003021	S.COL	NLV32T-R33J	T	22.3/19.7

[SCOPE UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
L104	6200001920	S.COL	ELJNC R15K-F	B	22.7/16.4
L201	6150004250	COL	LS-471A (C-14922)		
L202	6150004280	COL	LS-484B (C-14927)		
L203	6150004280	COL	LS-484B (C-14927)		
L204	6200001831	S.COL	NLV32T-100J	B	3.3/46.6
L205	6200002431	S.COL	NLV25T-082J	B	10.4/17.6
L301	6140003530	COL	LR-395		
L302	6140003530	COL	LR-395		
L303	6200003041	S.COL	NLV32T-R68J	T	21/74.1
L304	6200001831	S.COL	NLV32T-100J	B	23.2/72.6
L401	6200003171	S.COL	NLV32T-330J	T	10.4/83.2
L501	6200001831	S.COL	NLV32T-100J	T	53.8/64.3
L502	6200001831	S.COL	NLV32T-100J	B	57.6/69.6
L551	6180003501	S.COL	SLF6028T-100M1R3-PF	T	105.8/64.4
L552	6200001831	S.COL	NLV32T-100J	T	106.3/69.9
L671	6200001831	S.COL	NLV32T-100J	T	110.9/69.9
L701	6200005491	S.COL	NLV32T-331J	T	76/51.4
L720	6200001831	S.COL	NLV32T-100J	T	82/34.6
L721	6200001831	S.COL	NLV32T-100J	T	109.4/41
L722	6200001831	S.COL	NLV32T-100J	T	110.8/45.2
L761	6200003011	S.COL	NLV32T-R27J	T	106.3/22.3
L762	6200003021	S.COL	NLV32T-R33J	T	102.7/23
L763	6200003251	S.COL	NLV32T-R39J	T	97.9/22.4
L764	6200003251	S.COL	NLV32T-R39J	T	93.6/23.4
L801	6200005491	S.COL	NLV32T-331J	T	69.7/40.9
L802	6200005491	S.COL	NLV32T-331J	T	70.3/26.7
L821	6200001831	S.COL	NLV32T-100J	T	61.7/45.7
L822	6190001441	COL	#E526GN-110504		
L823	6200001851	S.COL	NLV32T-5R6J	T	40.7/42.2
L825	6200003261	S.COL	NLV32T-101J	T	51.7/52.2
L841	6200003261	S.COL	NLV32T-101J		B26.8/33
L842	6200003031	S.COL	NLV32T-R47J	T	26.8/34.5
L851	6200003431	S.COL	NLV32T-R10J	T	27.4/45
L852	6200001471	S.COL	NLV32T-R12J	T	27/48.9
L902	6200003241	S.COL	NLV32T-221J	T	128.1/107.7
R1	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	79.6/12.5
R2	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	70.7/10.8
R3	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	70.7/9.5
R4	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	T	67.8/8.2
R5	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	66.6/4.4
R6	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	69.4/5
R7	7030003290	S.RES	ERJ3GEYJ 560 V (56)	T	49.8/17.3
R8	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	48.4/3.5
R9	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	46/4.2
R11	7310005550	S.TRI	TMC3ADCJ4X 22K	T	61.7/3.8
R12	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	46.7/10.6
R14	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	82.3/2.4
R16	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	80.2/6.7
R17	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	81.5/6.7
R18	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	87.4/2.4
R20	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	90.2/6.7
R21	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	88.9/6.7
R34	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	78.4/5.5
R35	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	89.4/3.5
R36	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	91/14.7
R37	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	89.7/14.7
R38	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	82/13.9
R39	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	83.3/13.9
R51	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	80.6/9.8
R52	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	90.3/9.9
R53	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	126/32.3
R54	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	81.9/9.8
R55	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	88.4/9.8
R61	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	128.7/49
R62	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	122.3/50.4
R63	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	128.7/51
R64	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	122.3/53.3
R65	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	128.7/53
R66	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	123.6/56.7
R71	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	128.7/55
R72	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	121.7/47.4
R73	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	121.7/43.3
R74	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	128.7/43.4
R75	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	121.7/44.7
R76	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	128.7/45.4
R77	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	121.7/46
R81	7030010520	S.RES	ERJ1TYJ 101U (100)	B	122.9/46.2
R103	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	33.8/18
R104	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	25.9/21.9
R105	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	18.3/14.3
R106	7030003230	S.RES	ERJ3GEYJ 180 V (18)	B	19.1/11.9
R107	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	18.3/8.4
R108	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	14.6/8.4
R109	7030003230	S.RES	ERJ3GEYJ 180 V (18)	B	11.2/9.7
R110	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	11.2/12
R111	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	29.8/14.9
R112	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	33.8/19.3
R113	7030003860	S.RES	ERJ3GE JPW V	B	19.5/18
R201	7030003430	S.RES	ERJ3GEYJ 821 V (820)	T	11.3/37.1
R202	7030003430	S.RES	ERJ3GEYJ 821 V (820)	T	11.3/35.8
R203	7030003280	S.RES	ERJ3GEYJ 470 V (47)	B	3.1/39.8
R204	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	12/45
R205	7030003280	S.RES	ERJ3GEYJ 470 V (47)	B	6.3/46.6
R206	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	11.4/54.9
R207	7030003220	S.RES	ERJ3GEYJ 150 V (15)	B	9.3/55.7
R208	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	10.1/57.7
R209	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	9.9/46.6
R210	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	T	112.9/63.4
R301	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	9.8/86.7
R302	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	10.3/75.4
R303	7030003230	S.RES	ERJ3GEYJ 180 V (18)	B	15.2/74.6
R304	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	19.1/75.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SCOPE UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R305	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	23.7/73.9
R306	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	21.4/63.4
R307	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	T	18.3/66.9
R308	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	24.4/63.4
R402	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	13.4/89.7
R403	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	16.3/90.4
R404	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	19/86.7
R405	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	22.4/90.5
R410	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	21.3/85.8
R411	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	9.2/91.1
R412	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	13.4/92.1
R413	7030003730	S.RES ERJ3GEYJ 274 V (270 k)	T	9.8/89.3
R414	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	26.9/88
R415	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	31.6/90
R416	7310005510	S.TRI TMC3ADCS5X 470K	T	34.5/87
R417	7030003630	S.RES ERJ3GEYJ 393 V (39 k)	T	43.1/95.4
R418	7030003570	S.RES ERJ3GEYJ 123 V (12 k)	T	45.4/92.2
R419	7030003220	S.RES ERJ3GEYJ 150 V (15)	T	47.9/92.3
R420	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	T	40.9/81.7
R421	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	40.5/85.5
R422	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	42.6/92.2
R423	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	43.1/94.1
R425	7310005540	S.TRI TMC3ADC14X 10K	T	45.3/81.2
R426	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	48.7/76.5
R427	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	39.9/77.2
R428	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	37/75.7
R429	7030003650	S.RES ERJ3GEYJ 563 V (56 k)	T	34.7/67.7
R430	7030003740	S.RES ERJ3GEYJ 334 V (330 k)	T	38.8/73.9
R431	7030003740	S.RES ERJ3GEYJ 334 V (330 k)	T	36.2/73.9
R432	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	39.6/81.7
R433	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	38.8/66.4
R434	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	33.4/66.9
R435	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	40.1/66.4
R436	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	36.9/67
R437	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	43.8/67.7
R438	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	43.8/70.4
R500	7030003860	S.RES ERJ3GE JPW V	T	53.2/71.7
R501	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	55.1/73
R502	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	56.3/74.6
R503	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	59.2/75.4
R504	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	60.8/74.2
R505	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	61.6/76
R506	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	57.3/78.2
R507	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	61.5/87.1
R509	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	60.5/89.8
R602	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	101.3/75.6
R603	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	83.7/77.3
R604	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	92.1/67.4
R605	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	89.8/65.8
R606	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	79.6/95.8
R607	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	77.6/95.9
R608	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	71.8/88.2
R609	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	83.5/65.8
R610	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	70.5/67.6
R611	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	66.2/70.3
R612	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	67.5/70.3
R615	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	72.9/65.7
R616	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	73.7/93.5
R617	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	72.4/93.5
R618	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	81.8/66.8
R619	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	88/66.8
R620	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	73.2/88.9
R621	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	72.6/84.7
R622	7030003860	S.RES ERJ3GE JPW V	B	111.9/79.5
R623	7030003860	S.RES ERJ3GE JPW V	B	106.1/78.5
R633	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	74.7/74.4
R634	7030003860	S.RES ERJ3GE JPW V	T	74/70.4
R635	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	73.4/68.4
R636	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	72.7/70.4
R701	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	73/51.7
R702	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	77.3/54.4
R703	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	72.7/55.1
R704	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	73.3/57
R705	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	77.4/57
R720	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	107/43.2
R721	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	104/45.3
R722	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	107.2/45.9
R723	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	91.7/28.7
R724	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	91.1/30.6
R725	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	87.6/28.5
R726	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	91.2/26.8
R727	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	94.8/43
R729	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	98.7/45.6
R730	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	96.4/40.1
R731	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	T	105.1/38.6
R732	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	T	106.5/34.2
R734	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	T	102.5/42.7
R735	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	106.5/30.9
R736	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	106.5/32.2
R737	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	88.4/24
R738	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	88.1/46.1
R739	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	T	106.5/35.5
R741	7030003860	S.RES ERJ3GE JPW V	B	109.8/26.2
R742	7030003860	S.RES ERJ3GE JPW V	T	86.8/46
R744	7030003860	S.RES ERJ3GE JPW V	T	87.7/26.2
R745	7030003860	S.RES ERJ3GE JPW V	T	85/27.5
R748	7030003860	S.RES ERJ3GE JPW V	T	89.7/24
R764	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	48/21.5
R765	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	45.6/20.8
R766	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	43.4/21.5
R767	7030003860	S.RES ERJ3GE JPW V	T	95.7/21.5
R771	7030003860	S.RES ERJ3GE JPW V	T	41/20.8
R801	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	68.1/38
R802	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	71.2/35.6

[SCOPE UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R803	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	68.1/35.7
R806	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	62.4/40.1
R808	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	61.7/42.6
R809	7030003840	S.RES ERJ3GEYJ 225 V (2.2 M)	T	63.9/41.6
R810	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	74.1/35.2
R811	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	73.8/40.2
R812	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	71/31.6
R813	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	73.8/45.4
R814	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	T	60.3/41.1
R821	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	39.3/45.9
R822	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	46.8/44.6
R823	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	43.5/41.7
R841	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	37.9/39.9
R842	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	42.2/35
R843	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	T	40.1/39.1
R844	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	38.6/37.8
R845	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	38.6/36.5
R846	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	40.4/32
R847	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	30.5/30
R848	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	28.4/37.3
R849	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	T	30.3/34.8
R850	7030003390	S.RES ERJ3GEYJ 391 V (390)	T	26.5/37.9
R851	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	24.4/37.1
R852	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	T	28.4/40
R853	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	T	30.3/41
R854	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	30.1/42.4
R855	7030008180	S.RES ERJ12YJ331U (330)	T	42.5/52.9
R856	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	22.9/60.3
R857	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	20.7/59.6
R858	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	20.7/61.1
R859	7030003260	S.RES ERJ3GEYJ 330 V (33)	T	24.4/44.2
R860	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	42.4/32
R861	7030003860	S.RES ERJ3GE JPW V	T	24.4/60.3
R905	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	B	127/108.8
R906	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	B	128.6/105.8
R907	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	B	127.2/111.2
R908	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	124.9/108.8
R913	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	57.4/112.7
R914	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	45.9/113.5
R951	7030003860	S.RES ERJ3GE JPW V	B	120.4/122.7
R952	7030003860	S.RES ERJ3GE JPW V	B	97.5/126.3
R953	7030003860	S.RES ERJ3GE JPW V	B	97.5/124.7
R954	7030003860	S.RES ERJ3GE JPW V	B	114.7/103.6
R955	7030003860	S.RES ERJ3GE JPW V	T	48.6/112.9
R956	7030003860	S.RES ERJ3GE JPW V	T	39.7/110.6
C1	4030006880	S.CER C1608 JB 1H 472K-T	T	84.1/6.7
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	86.1/6.7
C3	4030006880	S.CER C1608 JB 1H 472K-T	T	82.8/15.8
C4	4030011340	S.CER C1608 CH 1H 471J-T	T	76.6/16.1
C5	4030011340	S.CER C1608 CH 1H 471J-T	T	74.1/12.9
C6	4030006880	S.CER C1608 JB 1H 472K-T	T	74.9/16.1
C7	4030006880	S.CER C1608 JB 1H 472K-T	T	70.1/12.8
C8	4030006880	S.CER C1608 JB 1H 472K-T	T	71.3/20
C9	4030006880	S.CER C1608 JB 1H 472K-T	T	70/15.7
C10	4030011600	S.CER C1608 JB 1E 104K-T	T	67.8/9.5
C11	4030009510	S.CER C1608 CH 1H 010B-T	B	58.9/16.3
C12	4030007040	S.CER C1608 CH 1H 180J-T	B	61.9/10
C13	4030007040	S.CER C1608 CH 1H 180J-T	B	53.2/10
C14	4030011340	S.CER C1608 CH 1H 471J-T	B	47.6/15
C15	4030006880	S.CER C1608 JB 1H 472K-T	T	40.2/16
C16	4030006880	S.CER C1608 JB 1H 472K-T	T	49.9/3.5
C17	4030006880	S.CER C1608 JB 1H 472K-T	B	38.6/10
C18	4030006960	S.CER C1608 CH 1H 050C-T	T	44/10.6
C21	4030006880	S.CER C1608 JB 1H 472K-T	T	78.8/57
C22	4030006880	S.CER C1608 JB 1H 472K-T	B	93.1/11.6
C23	4030011600	S.CER C1608 JB 1E 104K-T	T	90.5/12.8
C24	4030006880	S.CER C1608 JB 1H 472K-T	T	85.4/11.8
C31	4030006880	S.CER C1608 JB 1H 472K-T	T	78.3/9.4
C32	4030006880	S.CER C1608 JB 1H 472K-T	T	82.8/6.7
C33	4030006880	S.CER C1608 JB 1H 472K-T	T	90.3/8.6
C34	4030006880	S.CER C1608 JB 1H 472K-T	T	87.6/6.7
C35	4030006900	S.CER C1608 JB 1H 103K-T	T	83.6/2.4
C36	4030006900	S.CER C1608 JB 1H 103K-T	T	80.3/3.3
C37	4030006900	S.CER C1608 JB 1H 103K-T	T	86.1/2.4
C38	4030006900	S.CER C1608 JB 1H 103K-T	T	90.7/3.5
C39	4030006860	S.CER C1608 JB 1H 102K-T	T	88.4/14.7
C40	4030006860	S.CER C1608 JB 1H 102K-T	T	84.6/13.9
C41	4610001830	S.TRI TZB4S100AB10R00	T	57.5/19.3
C42	4030007030	S.CER C1608 CH 1H 150J-T	T	68.7/15.7
C43	4030007120	S.CER C1608 CH 1H 820J-T	T	67.9/17.7
C44	4030007100	S.CER C1608 CH 1H 560J-T	T	67/15.7
C45	4030007040	S.CER C1608 CH 1H 180J-T	T	64.9/16.4
C46	4030008750	S.CER C1608 CH 1H 360J-T	T	64.9/14.9
C51	4030006860	S.CER C1608 JB 1H 102K-T	T	83.2/9.8
C52	4030006860	S.CER C1608 JB 1H 102K-T	T	87.1/9.8
C53	4510008540	S.ELE EEE1CA100SR	T	31.7/95.8
C54	4510008540	S.ELE EEE1CA100SR	T	46.9/69.3
C55	4030011600	S.CER C1608 JB 1E 104K-T	T	20.4/94.8
C56	4510008540	S.ELE EEE1CA100SR	T	16.6/95.8
C57	4030011600	S.CER C1608 JB 1E 104K-T	T	27.9/95.9
C101	4030006880	S.CER C1608 JB 1H 472K-T	T	33.8/16.7
C102	4030007150	S.CER C1608 CH 1H 151J-T	T	24.6/19
C103	4030011600	S.CER C1608 JB 1E 104K-T	T	24.6/21.9
C106	4030006880	S.CER C1608 JB 1H 472K-T	T	33.8/20.6
C107	4030007100	S.CER C1608 CH 1H 560J-T	T	23.1/16.4
C108	4030007110	S.CER C1608 CH 1H 680J-T	B	23.7/21.2
C109	4030007140	S.CER C1608 CH 1H 121J-T	B	22.4/18.7
C110	4030007110	S.CER C1608 CH 1H 680J-T	B	21.6/21.2
C201	4030007040	S.CER C1608 CH 1H 180J-T	T	10.8/24.5
C202	4030007040	S.CER C1608 CH 1H 180J-T	T	4.7/30.3
C204	4030006880	S.CER C1608 JB 1H 472K-T	T	11.3/34.5
C205	4030007070	S.CER C1608 CH 1H 330J-T	B	5.8/39.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SCOPE UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C206	4030006880	S.CER C1608 JB 1H 472K-T	T	11.3/38.5
C207	4030006960	S.CER C1608 CH 1H 050C-T	T	11.2/42.3
C208	4030007070	S.CER C1608 CH 1H 330J-T	B	8.4/51
C209	4030006880	S.CER C1608 JB 1H 472K-T	T	7.6/46.1
C210	4030011600	S.CER C1608 JB 1E 104K-T	B	2.1/50.2
C211	4030009550	S.CER C1608 CH 1H 2R5B-T	T	10.8/23.2
C212	4030006940	S.CER C1608 CH 1H 030C-T	T	4.7/28.9
C213	4550007320	S.TAN F930J226MAABMA	T	111.2/63.3
C214	4550007320	S.TAN F930J226MAABMA	B	117.7/65.4
C215	4030011600	S.CER C1608 JB 1E 104K-T	T	119.9/66.4
C216	4030017490	S.CER C1608 JB 1A 105K-T	T	112.9/66.4
C301	4030007040	S.CER C1608 CH 1H 180J-T	T	18.8/70.5
C302	4030006880	S.CER C1608 JB 1H 472K-T	T	23.7/71.1
C303	4030006880	S.CER C1608 JB 1H 472K-T	T	19.9/63.4
C304	4030006880	S.CER C1608 JB 1H 472K-T	T	22.9/63.4
C401	4030008850	S.CER C1608 JB 1H 123K-T	T	11.1/86.7
C403	4030018610	S.CER C1608 CH 1H 182J-T	B	15.6/87.5
C404	4030018580	S.CER C1608 CH 1H 821J-T	T	20.9/89.2
C405	4030007140	S.CER C1608 CH 1H 121J-T	T	20.9/87.9
C406	4030017840	S.CER C2012 CH 1H 222J-T	B	22.6/86.7
C407	4030017840	S.CER C2012 CH 1H 222J-T	B	22.6/88.7
C408	4030007010	S.CER C1608 CH 1H 100D-T	T	21.6/90.5
C409	4030007140	S.CER C1608 CH 1H 121J-T	T	21.6/91.8
C410	4030011600	S.CER C1608 JB 1E 104K-T	T	17.7/92.1
C411	4030011600	S.CER C1608 JB 1E 104K-T	T	13.4/85.2
C420	4030011600	S.CER C1608 JB 1E 104K-T	T	8.5/89.3
C421	4030006920	S.CER C1608 CH 1H 010C-T	T	11.1/89.3
C422	4030006920	S.CER C1608 CH 1H 010C-T	T	31.6/87.2
C423	4030011600	S.CER C1608 JB 1E 104K-T	T	29/92.1
C424	4030011600	S.CER C1608 JB 1E 104K-T	T	24.7/85.2
C425	4030011600	S.CER C1608 JB 1E 104K-T	T	40.2/95.4
C426	4030006900	S.CER C1608 JB 1H 103K-T	T	47.4/89.7
C427	4030011600	S.CER C1608 JB 1E 104K-T	T	35.9/81
C428	4510008550	S.ELE EEE1HA010SR	T	38/92.2
C429	4030011600	S.CER C1608 JB 1E 104K-T	T	47.4/85.4
C431	4030006900	S.CER C1608 JB 1H 103K-T	T	38.5/77.2
C432	4030011600	S.CER C1608 JB 1E 104K-T	T	41.4/73.9
C433	4510008540	S.ELE EEE1CA100SR	T	31.4/73.2
C434	4030011600	S.CER C1608 JB 1E 104K-T	T	40.5/88.5
C501	4030011600	S.CER C1608 JB 1E 104K-T	T	52.5/73
C502	4510008540	S.ELE EEE1CA100SR	T	52.2/68.5
C503	4510008540	S.ELE EEE1CA100SR	T	59.3/70.5
C504	4030011600	S.CER C1608 JB 1E 104K-T	T	62/78.6
C505	4510008540	S.ELE EEE1CA100SR	T	59.5/64.5
C506	4030011600	S.CER C1608 JB 1E 104K-T	T	61.6/81.8
C507	4510008580	S.ELE EEE0JA470SR	T	51/87.4
C508	4030017490	S.CER C1608 JB 1A 105K-T	T	49.3/82.9
C509	4030011600	S.CER C1608 JB 1E 104K-T	T	59.6/87.9
C521	4510009280	S.ELE EEE1EA4R7SR	T	59.6/93.9
C522	4030011600	S.CER C1608 JB 1E 104K-T	T	55.5/92.2
C523	4510008550	S.ELE EEE1HA010SR	T	51.1/93.9
C524	4030011600	S.CER C1608 JB 1E 104K-T	T	55.2/97
C551	4550006960	S.TAN TEESVB2 0G 107M8R	T	99.1/64.3
C601	4030011600	S.CER C1608 JB 1E 104K-T	B	99.4/93.9
C602	4030011600	S.CER C1608 JB 1E 104K-T	B	98.6/67.3
C603	4030011600	S.CER C1608 JB 1E 104K-T	B	100.9/91.6
C604	4030011600	S.CER C1608 JB 1E 104K-T	B	101.5/68.5
C605	4030011600	S.CER C1608 JB 1E 104K-T	B	93.2/85.9
C606	4030011600	S.CER C1608 JB 1E 104K-T	B	93.8/84.5
C607	4030011600	S.CER C1608 JB 1E 104K-T	B	93/80.1
C608	4030011600	S.CER C1608 JB 1E 104K-T	B	93.8/78.8
C609	4030011600	S.CER C1608 JB 1E 104K-T	B	93.7/75.8
C610	4030011600	S.CER C1608 JB 1E 104K-T	B	91.3/86.8
C611	4030011600	S.CER C1608 JB 1E 104K-T	B	90.3/75.9
C612	4030011600	S.CER C1608 JB 1E 104K-T	B	87.8/93.9
C613	4030011600	S.CER C1608 JB 1E 104K-T	B	88.4/86.8
C614	4030011600	S.CER C1608 JB 1E 104K-T	B	88.5/74
C615	4030011600	S.CER C1608 JB 1E 104K-T	B	86.9/86
C616	4030011600	S.CER C1608 JB 1E 104K-T	B	87.1/75.9
C617	4030011600	S.CER C1608 JB 1E 104K-T	T	87.9/67
C618	4030011600	S.CER C1608 JB 1E 104K-T	B	83.9/86
C619	4030011600	S.CER C1608 JB 1E 104K-T	B	83.5/75.7
C620	4030011600	S.CER C1608 JB 1E 104K-T	B	81.1/86
C621	4030011600	S.CER C1608 JB 1E 104K-T	B	81.9/83.6
C622	4030011600	S.CER C1608 JB 1E 104K-T	B	81.9/81.9
C623	4030011600	S.CER C1608 JB 1E 104K-T	B	81/77.2
C624	4030011600	S.CER C1608 JB 1E 104K-T	B	81/74.5
C625	4030011600	S.CER C1608 JB 1E 104K-T	B	74.5/91.6
C626	4030011600	S.CER C1608 JB 1E 104K-T	B	74.5/77.2
C627	4030011600	S.CER C1608 JB 1E 104K-T	B	78.3/67.4
C628	4030011600	S.CER C1608 JB 1E 104K-T	B	75.5/93.8
C629	4030011600	S.CER C1608 JB 1E 104K-T	B	73.8/69.4
C630	4030011600	S.CER C1608 JB 1E 104K-T	T	74/76.5
C631	4030011600	S.CER C1608 JB 1E 104K-T	T	74/80.8
C632	4030011600	S.CER C1608 JB 1E 104K-T	T	73.9/73.2
C633	4030011600	S.CER C1608 JB 1E 104K-T	T	102.8/90.4
C634	4030011600	S.CER C1608 JB 1E 104K-T	T	102.9/76.2
C635	4030011600	S.CER C1608 JB 1E 104K-T	B	101.2/83.5
C636	4030011600	S.CER C1608 JB 1E 104K-T	B	101.2/80.3
C637	4030011600	S.CER C1608 JB 1E 104K-T	B	101.4/72
C638	4030011600	S.CER C1608 JB 1E 104K-T	B	96/93.9
C639	4030011600	S.CER C1608 JB 1E 104K-T	T	104/87.3
C640	4030011600	S.CER C1608 JB 1E 104K-T	B	93/82.8
C641	4030011600	S.CER C1608 JB 1E 104K-T	B	93.8/87.5
C642	4030011600	S.CER C1608 JB 1E 104K-T	B	93.8/81.4
C643	4030011600	S.CER C1608 JB 1E 104K-T	B	93/77.2
C644	4030011600	S.CER C1608 JB 1E 104K-T	B	93/74.5
C645	4030011600	S.CER C1608 JB 1E 104K-T	B	94.8/67.4
C646	4030011600	S.CER C1608 JB 1E 104K-T	B	92.8/93.9
C647	4030011600	S.CER C1608 JB 1E 104K-T	T	94.3/67
C648	4030011600	S.CER C1608 JB 1E 104K-T	B	89.7/86
C649	4030011600	S.CER C1608 JB 1E 104K-T	B	85.4/67.5
C650	4030011600	S.CER C1608 JB 1E 104K-T	B	85.5/86.7
C651	4030011600	S.CER C1608 JB 1E 104K-T	B	85.4/74

[SCOPE UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C652	4030011600	S.CER C1608 JB 1E 104K-T	B	79.4/93.8
C653	4030011600	S.CER C1608 JB 1E 104K-T	B	82.5/86.8
C654	4030011600	S.CER C1608 JB 1E 104K-T	T	78.7/66.9
C655	4030011600	S.CER C1608 JB 1E 104K-T	B	81.9/79.9
C656	4030011600	S.CER C1608 JB 1E 104K-T	B	74.5/84.6
C657	4030011600	S.CER C1608 JB 1E 104K-T	B	74.5/80.3
C658	4030011600	S.CER C1608 JB 1E 104K-T	B	74.6/71.4
C659	4030011600	S.CER C1608 JB 1E 104K-T	B	74.5/88.1
C660	4510008540	S.ELE EEE1CA100SR	T	67.6/75
C661	4030011600	S.CER C1608 JB 1E 104K-T	B	72.8/74.7
C662	4030011600	S.CER C1608 JB 1E 104K-T	T	88.3/95.9
C663	4030011600	S.CER C1608 JB 1E 104K-T	T	68.8/70.3
C664	4030011600	S.CER C1608 JB 1E 104K-T	T	66.2/67.6
C665	4030011600	S.CER C1608 JB 1E 104K-T	B	67.5/76.8
C666	4550007310	S.TAN F930J227MNMBMA	B	108.6/73.9
C667	4550007310	S.TAN F930J227MNMBMA	B	108.6/68.6
C671	4030011600	S.CER C1608 JB 1E 104K-T	T	114.2/70.1
C672	4030006880	S.CER C1608 JB 1H 472K-T	T	72.9/64.4
C701	4030011600	S.CER C1608 JB 1E 104K-T	T	76/57
C702	4030011600	S.CER C1608 JB 1E 104K-T	T	72.7/53.6
C703	4030011600	S.CER C1608 JB 1E 104K-T	T	74.6/57
C720	4030006880	S.CER C1608 JB 1H 472K-T	T	82.9/38.1
C721	4030011600	S.CER C1608 JB 1E 104K-T	T	83.2/40.2
C722	4510008540	S.ELE EEE1CA100SR	T	82.6/44.1
C723	4030006880	S.CER C1608 JB 1H 472K-T	T	109.9/37.4
C724	4030011600	S.CER C1608 JB 1E 104K-T	T	109.9/38.9
C725	4510008540	S.ELE EEE1CA100SR	T	110.1/33.2
C726	4030006880	S.CER C1608 JB 1H 472K-T	T	108.6/45.9
C727	4030006880	S.CER C1608 JB 1H 472K-T	T	105.6/45.3
C730	4030011600	S.CER C1608 JB 1E 104K-T	T	84.2/35.3
C731	4030011600	S.CER C1608 JB 1E 104K-T	T	84.2/38.1
C733	4030011600	S.CER C1608 JB 1E 104K-T	T	93.4/26.3
C734	4030011600	S.CER C1608 JB 1E 104K-T	T	103.1/29.9
C736	4030011600	S.CER C1608 JB 1E 104K-T	T	96.8/44.8
C737	4030011600	S.CER C1608 JB 1E 104K-T	T	103/40.9
C738	4030011600	S.CER C1608 JB 1E 104K-T	T	96.5/26.3
C739	4030011600	S.CER C1608 JB 1E 104K-T	T	99.6/26.3
C740	4030011600	S.CER C1608 JB 1E 104K-T	T	103.1/37.4
C741	4030011600	S.CER C1608 JB 1E 104K-T	T	92.6/45.1
C742	4030011600	S.CER C1608 JB 1E 104K-T	T	90/45.1
C750	4030006900	S.CER C1608 JB 1H 103K-T	T	103.2/34.5
C751	4030006900	S.CER C1608 JB 1H 103K-T	T	105.1/37.3
C760	4030006880	S.CER C1608 JB 1H 472K-T	T	110.9/20.8
C761	4030007150	S.CER C1608 CH 1H 151J-T	T	110.1/22.8
C762	4030007110	S.CER C1608 CH 1H 680J-T	T	108.4/21.6
C763	4030011280	S.CER C1608 CH 1H 271J-T	T	106/25.1
C764	4030007080	S.CER C1608 CH 1H 390J-T	T	103.4/20.8
C765	4030011830	S.CER C1608 CH 1H 301J-T	T	100/24.3
C766	4030007020	S.CER C1608 CH 1H 120J-T	T	100/21.7
C767	4030007170	S.CER C1608 CH 1H 221J-T	T	95.7/24.3
C768	4030011280	S.CER C1608 CH 1H 271J-T	T	93.5/20.4
C769	4030006860	S.CER C1608 JB 1H 102K-T	T	91.4/21.3
C770	4030011280	S.CER C1608 CH 1H 271J-T	T	89.3/20.5
C801	4030006880	S.CER C1608 JB 1H 472K-T	T	66.2/40
C802	4510008540	S.ELE EEE1CA100SR	T	69/44.8
C803	4030006900	S.CER C1608 JB 1H 103K-T	T	60.4/37.1
C805	4550007660	S.TAN F931E105MAABMA	T	58.5/38.7
C806	4340000240	S.MLR ECHU 1C 682JX5	T	64.2/43.3
C807	4030006880	S.CER C1608 JB 1H 472K-T	T	69.6/33.3
C808	4030006880	S.CER C1608 JB 1H 472K-T	B	62.7/32
C809	4510008540	S.ELE EEE1CA100SR	T	64.9/25.7
C810	4030006880	S.CER C1608 JB 1H 472K-T	T	73.8/42.8
C811	4030006880	S.CER C1608 JB 1H 472K-T	T	73.3/32.9
C812	4030006880	S.CER C1608 JB 1H 472K-T	T	73.8/30.9
C813	4030011600	S.CER C1608 JB 1E 104K-T	T	65.9/31.8
C821	4030007060	S.CER C1608 CH 1H 270J-T	T	57.8/46.5
C822	4030007100	S.CER C1608 CH 1H 560J-T	T	54.4/45.7
C823	4030006960	S.CER C1608 CH 1H 050C-T	T	55.7/45.7
C824	4610001850	S.TRI TZB4R200AB10R00	T	50.6/44.7
C825	4030007130	S.CER C1608 CH 1H 101J-T	T	46.9/46.8
C826	4030007060	S.CER C1608 CH 1H 270J-T	T	40.9/45.9
C827	4030007020	S.CER C1608 CH 1H 120J-T	T	45.5/44.6
C828	4030006880	S.CER C1608 JB 1H 472K-T	T	43.5/43.1
C829	4030009500	S.CER C1608 CH 1H 0R5B-T	T	37.9/42.9
C830	4030006860	S.CER C1608 JB 1H 102K-T	T	47.9/52.8
C831	4030006880	S.CER C1608 JB 1H 472K-T	T	46.4/52.8
C832	4510008500	S.ELE EEE1CA101WP	T	49.3/57.6
C833	4510008540	S.ELE EEE1CA100SR	T	40.3/58
C842	4030006880	S.CER C1608 JB 1H 472K-T	T	39.4/35
C843	4030006860	S.CER C1608 JB 1H 102K-T	T	23.8/34.3
C844	4030006880	S.CER C1608 JB 1H 472K-T	T	24.5/32.4
C845	4510008520	S.ELE EEE1CA470SP	T	17.7/35.3
C846	4030006880	S.CER C1608 JB 1H 472K-T	T	38.4/31.3
C847	4030006880	S.CER C1608 JB 1H 472K-T	T	30.3/36.1
C848	4030006880	S.CER C1608 JB 1H 472K-T	T	30.3/38.3
C849	4030006880	S.CER C1608 JB 1H 472K-T	T	27/40
C850	4030006880	S.CER C1608 JB 1H 472K-T	T	30.3/39.7
C851	4030006880	S.CER C1608 JB 1H 472K-T	T	25.1/42.3
C852	4030007120	S.CER C1608 CH 1H 820J-T	T	30/44.2
C853	4030007070	S.CER C1608 CH 1H 330J-T	T	24.4/46.8
C854	4030007140	S.CER C1608 CH 1H 121J-T	T	30/45.8
C855	4030007020	S.CER C1608 CH 1H 120J-T	T	30.1/48.1
C856	4030007090	S.CER C1608 CH 1H 470J-T	T	30.2/50.4
C862	4030006880	S.CER C1608 JB 1H 472K-T	T	60.4/34.5
C911	4030008680	S.CER C2012 JF 1C 105Z-T	T	92.4/112.7
C912	4030008680	S.CER C2012 JF 1C 105Z-T	T	92.4/109
C913	4030008680	S.CER C2012 JF 1C 105Z-T	T	92.4/105.5
C914	4030008680	S.CER C2012 JF 1C 105Z-T	T	96.8/115.2
C915	4030008680	S.CER C2012 JF 1C 105Z-T	T	101.5/114.1
C916	4030011600	S.CER C1608 JB 1E 104K-T	T	108.7/116.4
C917	4030011600	S.CER C1608 JB 1E 104K-T	B	108.2/115.9
C918	4030011600	S.CER C1608 JB 1E 104K-T	B	91.3/112.6

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SCOPE UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
J1	6510007020	CNR	TMP-J01X-V6		
J2	6510007020	CNR	TMP-J01X-V6		
J3	6510007020	CNR	TMP-J01X-V6		
J4	6510020001	S.CNR	52808-3071 (3090)	T	127.9/41.5
J11	6510007020	CNR	TMP-J01X-V6		
J901	6510023720	CNR	LGY6501-0600C		
J902	6510023120	CNR	CD6109SA1J0 <CVI>		
J903	6510024040	CNR	TM11R-5M2-88-LP		
J904	6510024032	CNR	UBA-4R-D10T-4D (LF) (SN)		
J905	6450001941	CNR	KEY-15S-2A3A (LF) (SN)		
J906	6510019971	S.CNR	52808-1071	T	129/97.7
J907	6510020251	S.CNR	B9B-PH-SM4-TB (LF) (SN)	T	50.7/105.2
J908	6510022311	S.CNR	B5B-PH-SM4-TB (LF) (SN)	T	88.7/110.1
J909	6510003471	CNR	B11B-EH-S (LF) (SN)		
J910	6510019421	S.CNR	B8B-ZR-SM4-TF (LF) (SN)	T	109.6/104.7
DS901	5040002930	S.LED	SML-512MW T86	T	57.1/115.2
DS902	5040002930	S.LED	SML-512MW T86	T	46/115.1
EP901	6910012350	S.BEA	MMZ1608Y 102BT	B	131.1/119.6
EP902	6910012350	S.BEA	MMZ1608Y 102BT	B	122.5/122.7
EP903	6910012350	S.BEA	MMZ1608Y 102BT	T	81.3/114.1
EP904	6910012350	S.BEA	MMZ1608Y 102BT	T	82.6/114.1
EP905	6910012350	S.BEA	MMZ1608Y 102BT	B	79.7/113.7
EP906	6910012350	S.BEA	MMZ1608Y 102BT	T	81.9/110.1
EP907	6910012350	S.BEA	MMZ1608Y 102BT	B	83.8/111.5
EP908	6910012350	S.BEA	MMZ1608Y 102BT	B	85.1/111.5

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1130014630	S.IC	MT48LC16M16A2P IT	B	59.3/91.9
IC2	1130014630	S.IC	MT48LC16M16A2P IT	T	59.3/99
IC51	1130011591	S.IC	IDT70V24L15PFG	B	95.5/56
IC52	1140009781	S.IC	XC9572XL-10TQG100C	B	116.5/56
IC53	1110005821	S.IC	R3112N281A-TR-F	T	142.2/100.9
IC54	1130007431	S.IC	TC7S14FU (TE85R,F)	T	146.5/100.6
IC55	1130008041	S.IC	TC7SH04FU (TE85L,JF)	T	97.9/34.4
IC56	1130010111	S.IC	TC7WH04FU (TE12L,F)	B	35/25.1
IC101	1130011010	S.IC	SN74CBTLV3257PWR <ACE>	T	25.2/75.3
IC102	1130006441	S.IC	TC7S08F (TE85R,F)	T	62/39
IC103	1140011561	S.IC	HD6417751RBP200V	T	53.5/64.9
IC104	1130008361	S.IC	TC7SHU04FU (TE85L,JF)	T	8.1/60.8
IC105	1130012241	S.IC	CY2292FXC (SX-2590J)	T	12.6/69
IC106	1130011110	S.IC	TC74VCX04FT (EL)	T	10/77.1
IC201	1130014630	S.IC	MT48LC16M16A2P IT	B	128/77.3
IC202	1130014630	S.IC	MT48LC16M16A2P IT	B	128.1/95.5
IC203	1140011571	S.IC	HD64404BTDV	T	97.4/78.4
IC204	1140011581	S.IC	ADV7123KSTZ50	T	207.1/29.6
IC205	1130011941	S.IC	TC7SZ04F (TE85L,F)	T	195.9/26.4
IC206	1130012150	S.IC	SN74ACT04PWR	T	196/19.9
IC207	1130005721	S.IC	TC7W04F (TE12L,F)	B	212.2/38.2
IC208	1130014080	S.IC	BD6517F-E2	B	219.1/39.2
IC209	1190001920	S.IC	AK5355-VT-E2	B	109.8/22.9
IC210	1190001920	S.IC	AK5355-VT-E2	B	120.7/22.9
IC211	1190001910	S.IC	AK4384-VT-E2	B	131.3/32.6
IC212	1190001910	S.IC	AK4384-VT-E2	B	119.1/33.4
IC401	1130010970	S.IC	PCI1410APGE	B	23.5/48.5
IC402	1130011960	S.IC	TPS2211AIDBR	B	21.8/31.2
IC403	1130009570	S.IC	BR93LC46F-WE2	T	24.2/67.3
IC404	1130010990	S.IC	RTL8139C	B	23/76.5
IC601	1130008041	S.IC	TC7SH04FU (TE85L,JF)	B	169.3/55.8
IC602	1130008711	S.IC	TC7SET04FU (T5L,JF)	B	169.3/53.3
IC603	1110004770	S.IC	BU9480F-E2	T	176/57
IC604	1140011590	S.IC	HD64F2377VFQ33V	B	87/30.5
IC605	1140009781	S.IC	XC9572XL-10TQG100C	B	141/57
IC607	1130006441	S.IC	TC7S08F (TE85R,F)	B	59.6/22.6
IC608	1130006441	S.IC	TC7S08F (TE85R,F)	B	63.3/22.6
IC609	1130005252	S.IC	TC74HC08AF (EL,F)	B	60/29.8
IC610	1140008650	S.IC	HN58X2464TI	B	54/37.4
IC801	1180002020	S.REG	BA033FP-E2	B	144.2/112.5
IC802	1180001541	S.IC	TA78L08F (TE12L,F)	T	131.1/111.6
IC821	1110002700	S.IC	NJM2904M-TE1-#FMZB	B	16.9/105
IC851	1110003870	S.IC	NJM2058M-TE1	B	186.3/56.1
IC852	1110003870	S.IC	NJM2058M-TE1	B	135.5/12.6
IC853	1110003870	S.IC	NJM2058M-TE1	B	114.5/10.1
IC854	1130005721	S.IC	TC7W04F (TE12L,F)	B	161.4/40.6
Q601	1530002060	S.TR	2SC4081 T106 R	B	173.3/53.3
Q602	1510000510	S.TR	2SA1576A T106R	B	173.2/57.2
Q802	1530002060	S.TR	2SC4081 T106 R	T	159.1/70.3
Q803	1540000441	S.TR	2SD1619T-TD-E	B	160.1/70.9
Q804	1540000441	S.TR	2SD1619T-TD-E	B	166.7/70.8
Q805	1530002060	S.TR	2SC4081 T106 R	T	165.7/70.3
Q806	1540000441	S.TR	2SD1619T-TD-E	B	173.3/70.8
Q807	1530002060	S.TR	2SC4081 T106 R	T	172.3/70.3
Q808	1590001330	S.TR	DTA114EUA T106	B	157.7/30.1
Q809	1590001330	S.TR	DTA114EUA T106	B	157.7/27.5
Q810	1540000550	S.TR	2SD1664 T100Q	T	160.2/78
Q821	1520000651	S.TR	2SB1201S-TL-E	B	28.9/108.4
Q822	1530002060	S.TR	2SC4081 T106 R	B	25.5/103.6
Q901	1590001960	S.TR	XP4311 (TX)	B	187.9/88.3
Q902	1590001960	S.TR	XP4311 (TX)	B	188.9/79.7
Q903	1590001960	S.TR	XP4311 (TX)	B	193.9/88.3
Q904	1590001960	S.TR	XP4311 (TX)	B	192.9/79.7
D51	1750000550	S.DIO	1SS355 TE-17	T	126.1/48.7
D52	1750000550	S.DIO	1SS355 TE-17	T	126.1/50.5
D53	1750000550	S.DIO	1SS355 TE-17	T	126.1/52.3
D54	1750000550	S.DIO	1SS355 TE-17	T	126.1/54.1
D55	1750000550	S.DIO	1SS355 TE-17	T	124.7/55.9
D56	1750000550	S.DIO	1SS355 TE-17	T	124.7/57.7
D57	1750000550	S.DIO	1SS355 TE-17	T	124.7/59.5
D58	1750000550	S.DIO	1SS355 TE-17	T	124.7/61.3
D59	1750000550	S.DIO	1SS355 TE-17	T	124.7/63.1
D60	1750000550	S.DIO	1SS355 TE-17	T	130.1/48.7
D61	1750000550	S.DIO	1SS355 TE-17	T	130.1/50.5
D62	1750000550	S.DIO	1SS355 TE-17	T	130.1/52.3
D65	1750000550	S.DIO	1SS355 TE-17	T	128.9/57.7
D66	1750000550	S.DIO	1SS355 TE-17	T	128.9/59.5
D67	1750000550	S.DIO	1SS355 TE-17	T	128.9/61.3
D68	1750000550	S.DIO	1SS355 TE-17	T	128.9/63.1
D201	1790000980	S.DIO	MA742 (TX)	B	214.6/32.4
D202	1790000980	S.DIO	MA742 (TX)	B	214.6/29.4
D203	1790000980	S.DIO	MA742 (TX)	B	214.6/26.4
D204	1790000980	S.DIO	MA742 (TX)	T	201.5/16.9
D205	1790000980	S.DIO	MA742 (TX)	T	201.5/19.8
D206	1790000980	S.DIO	MA742 (TX)	B	218/7.4
D207	1790000980	S.DIO	MA742 (TX)	B	220.9/7.4
D208	1790000980	S.DIO	MA742 (TX)	B	228/7.4
D209	1790000980	S.DIO	MA742 (TX)	B	230.8/7.4
D601	1750000550	S.DIO	1SS355 TE-17	B	175.5/52.5
D801	1750000370	S.DIO	DA221 TL	B	159.1/66.5
D802	1750000370	S.DIO	DA221 TL	B	165.7/66.5
D803	1750000370	S.DIO	DA221 TL	B	172.3/66.5
D804	1750000271	S.DIO	1SS301 (TE85L,F)	B	170/64.1
D805	1790001611	S.DIO	1SS385 (TE85L,F)	B	157.3/38.2
D806	1790001611	S.DIO	1SS385 (TE85L,F)	B	157.3/40.3
D821	1730002340	S.ZEN	MA8047-M (TX)	B	22.4/104.6
D851	1750000550	S.DIO	1SS355 TE-17	B	180.9/50.2
D852	1750000550	S.DIO	1SS355 TE-17	B	191.8/50
D853	1790000980	S.DIO	MA742 (TX)	B	122/18.5
D854	1790000980	S.DIO	MA742 (TX)	B	119.5/18.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
D855	1790000980	S.DIO	MA742 (TX)	B	107/18.4
D856	1790000980	S.DIO	MA742 (TX)	B	104.5/18.4
D857	1750000550	S.DIO	1SS355 TE-17	B	189.9/61.9
D858	1750000550	S.DIO	1SS355 TE-17	B	182.2/61.9
D860	1790000980	S.DIO	MA742 (TX)	T	97.5/26.3
D861	1790000980	S.DIO	MA742 (TX)	T	97.5/31.3
D862	1790000980	S.DIO	MA742 (TX)	T	97.9/23.7
D863	1790000980	S.DIO	MA742 (TX)	T	97.5/28.8
D864	1790000980	S.DIO	MA742 (TX)	T	100.4/23.7
D865	1790000980	S.DIO	MA742 (TX)	T	94.3/24.7
D866	1790000980	S.DIO	MA742 (TX)	T	94.3/27.2
D867	1790000980	S.DIO	MA742 (TX)	T	102.9/23.7
D901	1790000980	S.DIO	MA742 (TX)	T	188/31.2
X101	6050011610	S.XTL	CR-751 (25.000 MHz)	T	2.9/63.1
X201	6050010680	S.XTL	CR-628 (24.576 MHz)	T	103.9/94.6
X202	6050011910	S.XTL	CR-780 (48 MHz)	T	100.2/60.6
X601	6050011810	S.XTL	CR-755 (15.9744 MHz)	T	81.9/13.6
L203	6200002631	S.COL	NLV25T-R10J	B	222.2/32.6
L204	6200002631	S.COL	NLV25T-R10J	B	222.2/29.6
L205	6200002631	S.COL	NLV25T-R10J	B	222.2/26.6
L801	6200003261	S.COL	NLV32T-101J	B	66.9/123.5
L803	6180003321	S.COL	SLF6028T-150M1R0-PF	B	88.7/112.9
L804	6180003321	S.COL	SLF6028T-150M1R0-PF	B	102.5/112.9
L805	6180003321	S.COL	SLF6028T-150M1R0-PF	B	95.8/112.9
L806	6180003321	S.COL	SLF6028T-150M1R0-PF	B	109/112.9
L807	6180003321	S.COL	SLF6028T-150M1R0-PF	B	115.7/112.9
L808	6200003590	S.COL	EXCCL3225U1	T	92.1/115.8
L809	6200003590	S.COL	EXCCL3225U1	B	93.1/123.1
L810	6200003590	S.COL	EXCCL3225U1	B	87.7/123.2
L811	6200001831	S.COL	NLV32T-100J	B	127.9/22.6
L821	6200003590	S.COL	EXCCL3225U1	B	121.2/112.7
L822	6200003590	S.COL	EXCCL3225U1	T	125/115.8
L823	6200009790	S.COL	BLM31PG121SN1	T	18.2/25.6
L824	6200003590	S.COL	EXCCL3225U1	B	130.1/115.5
L825	6200003590	S.COL	EXCCL3225U1	B	133.6/116.1
L826	6180003321	S.COL	SLF6028T-150M1R0-PF	B	179.9/15.5
L827	6200003590	S.COL	EXCCL3225U1	T	120.4/115.8
L832	6200003590	S.COL	EXCCL3225U1	B	80.1/122.1
L833	6200003590	S.COL	EXCCL3225U1	B	75.6/122.1
L834	6200003590	S.COL	EXCCL3225U1	B	125.6/112.2
L835	6200003590	S.COL	EXCCL3225U1	B	125.6/115.3
L901	6200003590	S.COL	EXCCL3225U1	B	214.4/74.4
L902	6200003590	S.COL	EXCCL3225U1	B	214.4/78.2
L903	6200003590	S.COL	EXCCL3225U1	B	206.5/80
L904	6200003590	S.COL	EXCCL3225U1	B	214.4/81.2
L905	6200003590	S.COL	EXCCL3225U1	B	21/114.8
L906	6200003590	S.COL	EXCCL3225U1	B	24/114.8
L907	6200003590	S.COL	EXCCL3225U1	B	27/114.8
L908	6200003590	S.COL	EXCCL3225U1	B	30/114.8
L909	6200003261	S.COL	NLV32T-101J	B	181.3/82.6
L910	6200003590	S.COL	EXCCL3225U1	B	195.7/82.4
L911	6200003590	S.COL	EXCCL3225U1	B	221.8/76.5
L912	6200003590	S.COL	EXCCL3225U1	B	230.4/76.8
L913	6200003590	S.COL	EXCCL3225U1	B	230.4/63
L914	6200003590	S.COL	EXCCL3225U1	B	221.8/64
L915	6200003590	S.COL	EXCCL3225U1	B	230.4/66
L916	6200003590	S.COL	EXCCL3225U1	B	221.8/67
L917	6200003590	S.COL	EXCCL3225U1	T	162.2/21.7
L918	6200003590	S.COL	EXCCL3225U1	T	186.4/18.7
L919	6200003590	S.COL	EXCCL3225U1	T	186.4/22.4
L920	6200003590	S.COL	EXCCL3225U1	T	162.3/24.7
L1101	6200003590	S.COL	EXCCL3225U1	T	40.5/25.8
R1	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	91.5/101.3
R51	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	143/76.8
R52	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	138.6/100.6
R55	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	126.4/51.5
R56	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	123.5/46.1
R57	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	B	31.3/25
R58	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	B	30/25
R101	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	19.3/74.8
R102	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	31/73.7
R103	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	31/75.7
R104	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	19.3/73.5
R105	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	19.3/76.1
R106	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	54.6/60.1
R107	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	49.4/60.1
R108	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	48.4/49.5
R109	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	52/60.1
R110	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	54.9/49.3
R111	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	54.6/58.8
R112	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	53.6/49.3
R113	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	49.4/58.8
R114	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	45.8/49.5
R115	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	49.4/62.7
R116	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	49.4/61.4
R117	7030003260	S.RES	ERJ3GEYJ 330 V (33)	B	43.2/49.5
R118	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	49.4/64
R119	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	41.4/50
R120	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	49.4/65.3
R121	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	43.2/46.9
R122	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	39.3/56
R123	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	43.2/45.6
R124	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	51/49.3
R125	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	52.3/49.3
R126	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	52/61.4
R127	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	52/58.8
R128	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	53.6/45.7
R129	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	54.9/46.7

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R130	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	56.4/50.5
R131	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	54.6/61.4
R132	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	56.2/49.3
R133	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	56.2/46.7
R134	7030003200	S.RES	ERJ3GEYJ 100 V (10)	B	57.2/58.8
R135	7030003200	S.RES	ERJ3GEYJ 100 V (10)	B	57.2/60.1
R136	7030003200	S.RES	ERJ3GEYJ 100 V (10)	B	70.1/50.5
R137	7030004050	S.RES	ERJ3GEYJ 1R0 V (1)	B	49.4/68
R138	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	49.4/69.3
R139	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	49.7/78
R140	7410000990	S.ARY	EXB-V8V 470JV (47)	T	47/82.7
R141	7410000990	S.ARY	EXB-V8V 470JV (47)	T	43.3/82.7
R142	7410000990	S.ARY	EXB-V8V 470JV (47)	T	54.4/82.7
R143	7410000990	S.ARY	EXB-V8V 470JV (47)	T	61.8/82.7
R144	7410000990	S.ARY	EXB-V8V 470JV (47)	T	50.7/82.7
R145	7410000990	S.ARY	EXB-V8V 470JV (47)	T	58.1/82.7
R146	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	70/81.8
R147	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	70/80.5
R148	7410000990	S.ARY	EXB-V8V 470JV (47)	T	65.5/82.7
R149	7410000990	S.ARY	EXB-V8V 470JV (47)	T	70/54.9
R150	7410000990	S.ARY	EXB-V8V 470JV (47)	T	70/58.6
R151	7410000990	S.ARY	EXB-V8V 470JV (47)	T	70/62.3
R152	7410000990	S.ARY	EXB-V8V 470JV (47)	T	70/66
R153	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	70/83.1
R154	7410000990	S.ARY	EXB-V8V 470JV (47)	T	70/69.7
R155	7410000990	S.ARY	EXB-V8V 470JV (47)	T	70/73.4
R156	7410000990	S.ARY	EXB-V8V 470JV (47)	T	70/78
R157	7410000800	S.ARY	EXB-V8V 103JV (10 k)	T	77.4/38.7
R158	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	77.4/36.2
R159	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	64.3/41.3
R161	7030003250	S.RES	ERJ3GEYJ 270 V (27)	T	9.1/64.6
R162	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	T	6.2/59.5
R163	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	12.5/73.7
R164	7030003250	S.RES	ERJ3GEYJ 270 V (27)	B	10.8/68.3
R165	7030003860	S.RES	ERJ3GE JPW V	T	4.3/76.8
R166	7030003860	S.RES	ERJ3GE JPW V	T	8.5/81.2
R167	7030003860	S.RES	ERJ3GE JPW V	T	14.9/78.1
R170	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	B	38.5/38.6
R171	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	B	35.3/75.2
R172	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	B	35.3/76.5
R173	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	B	39.4/78.2
R174	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	B	37.4/79
R175	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	B	37.4/80.3
R176	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	B	35.3/73.9
R201	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	114.5/85.1
R202	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	111.3/85.1
R203	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	118.4/86.4
R204	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	118.4/85.1
R205	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	114.5/82.5
R206	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	111.3/83.8
R207	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	118.4/83.8
R208	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	118.4/82.5
R209	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	114.5/83.8
R212	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	83.7/82
R213	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	83.7/83.3
R218	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	116.9/49
R219	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	83.7/79.4
R220	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	94.1/74.4
R221	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	83.7/73.7
R225	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	94.1/79.6
R226	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	94.1/80.9
R227	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	92/98.2
R228	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	92/95.1
R229	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	91.2/92
R230	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	93.3/95.1
R231	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	92.5/92.2
R232	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	93.4/83.2
R233	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	93.3/98.2
R234	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	93.8/92.2
R235	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	94.6/95.1
R236	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	94.6/98.2
R237	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	94.7/83.2
R238	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	95.1/92.2
R239	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	95.9/95.1
R240	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	95.9/98.2
R241	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	97/89.4
R242	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	96.6/92
R243	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	96/83.2
R244	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	96.6/64.7
R245	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	90.1/64.7
R246	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	88.8/61.6
R247	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	96.7/74.4
R248	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	91.4/64.7
R249	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	86.2/64.7
R250	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	87.5/64.7
R251	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	90.1/61.6
R252	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	87.5/61.6
R253	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	83.7/75
R254	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	88.8/64.7
R255	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	86.2/61.6
R256	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	96.7/77
R257	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	92.7/64.7
R258	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	96.7/78.3
R259	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	92.7/61.6
R260	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	96.7/79.6
R261	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	94/61.6
R262	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	96.7/80.9
R263	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	94/66.6
R264	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	98/72.6
R265	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	92.7/59
R266	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	94/59
R267	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	95.3/64.7
R268	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	91.4/66.6
R269	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	94/64.7

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R270	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	91.4/61.6
R271	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	91.4/59
R272	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	114.7/71.1
R273	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114/68.2
R274	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	99.9/79.7
R275	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111/69.5
R276	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	108.7/64.8
R277	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114/66.9
R278	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114/65.6
R279	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	99.9/81
R280	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114/69.5
R281	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	100.6/75.2
R282	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	99.3/75.2
R283	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	105.6/65.2
R284	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	105.6/66.5
R285	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	99.9/78.4
R286	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114/64.3
R287	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	103.5/65.6
R288	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	108.7/63.4
R289	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	100.9/65.5
R290	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	99.9/77
R291	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	106.1/65.5
R292	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	94.1/75.7
R293	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	94.1/77
R294	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	94.1/78.3
R295	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	96.7/75.7
R296	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111.3/87.7
R297	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111.3/91.6
R298	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	118.4/91.6
R299	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111.3/90.3
R300	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114.5/90.3
R301	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	118.4/90.3
R302	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114.5/91.6
R303	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	118.4/89
R304	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114.5/89
R305	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111.3/89
R306	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111.3/86.4
R307	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114.5/86.4
R308	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	118.4/87.7
R309	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114.5/87.7
R310	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111/68.2
R311	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	116.1/71.1
R313	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	209.8/36.7
R314	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	216.8/32.5
R315	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	218.1/32.5
R316	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	216.8/29.5
R317	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	218.1/29.5
R318	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	216.8/26.5
R319	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	218.1/26.5
R320	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	203.9/17.8
R321	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	203.9/20.7
R322	7030003250	S.RES ERJ3GEYJ 270 V (27)	B	213.9/7.4
R323	7030003250	S.RES ERJ3GEYJ 270 V (27)	B	215.9/3.3
R324	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	B	213.9/6.1
R325	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	B	215.9/4.6
R326	7030003250	S.RES ERJ3GEYJ 270 V (27)	B	227.4/4.9
R327	7030003250	S.RES ERJ3GEYJ 270 V (27)	B	230/4.9
R328	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	B	228.1/3.1
R329	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	B	230.7/3.1
R330	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	222.6/38.8
R331	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	223.9/38.8
R332	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	104.6/25.8
R333	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	113.9/19.1
R334	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	110.7/19.5
R335	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	109.8/26.4
R336	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	115.5/25.8
R337	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	125.1/23.6
R338	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	125.2/20.6
R339	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	120.1/27.7
R340	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	130.8/38.1
R341	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	135.7/33.5
R342	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	121.7/36.9
R343	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	119.5/30
R344	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	129.1/29.1
R345	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	116.9/30
R350	7030003860	S.RES ERJ3GE JPW V	T	119.5/49
R351	7030003860	S.RES ERJ3GE JPW V	B	100.6/83.2
R353	7030003860	S.RES ERJ3GE JPW V	B	187.5/12.3
R355	7030003860	S.RES ERJ3GE JPW V	B	187.5/13.6
R356	7030003860	S.RES ERJ3GE JPW V	B	185.3/9.9
R361	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	193.5/25.6
R401	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	39.9/44.9
R403	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	16.5/35.6
R404	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	22.8/35.6
R405	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	7.9/40.8
R406	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	24.3/46.5
R407	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	22.5/47.2
R408	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	28.1/51.8
R409	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	22.9/57
R410	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	20.3/57
R411	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	24.2/57
R412	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	25.5/57
R413	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	26.8/57
R414	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	21.6/57
R415	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	25.6/26.2
R416	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	24.3/26.2
R417	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	23/26.2
R418	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	36.1/82.5
R419	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	10.4/83.3
R420	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	B	11/81.5
R421	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	B	12.3/76.4
R422	7030003250	S.RES ERJ3GEYJ 270 V (27)	B	11.5/74.2
R423	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	14.6/90.2
R424	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	11.5/85.7

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R425	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	9.3/96.4
R426	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	9.3/94.9
R427	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	9.3/93.1
R428	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	147.4/21.2
R429	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	148.7/21.2
R430	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	151.3/21.2
R431	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	150/21.2
R432	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	154.3/15.2
R433	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	155.6/15.2
R434	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	155.6/18.4
R435	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	154.3/18.4
R436	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	156.5/6.7
R437	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	158.5/6.7
R438	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	162.5/6.7
R439	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	164.5/6.7
R440	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	156.5/4.1
R441	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	158.5/4.1
R442	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	164.5/4.1
R443	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	162.5/4.1
R450	7030003860	S.RES ERJ3GE JPW V	T	36.8/35.4
R601	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	B	175/55.4
R602	7030003590	S.RES ERJ3GEYJ 183 V (18 k)	B	171.3/53.1
R603	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	B	173.1/55.2
R604	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	171.3/55.7
R605	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	167.3/55
R606	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	102.8/31.6
R607	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	87.7/14.2
R608	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	90.5/14.2
R609	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	80.8/23.6
R610	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	80.8/24.9
R611	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	80.8/26.2
R612	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	80.1/27.5
R613	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	83.4/27.9
R614	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	83.4/29.2
R615	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	83.4/30.5
R616	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	83.4/31.8
R617	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	86.5/31.8
R618	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	86.5/30.5
R619	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	86.5/29.2
R620	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	86.5/27.9
R621	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	84.1/26.6
R622	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	84.1/25.3
R623	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	84.3/23.6
R624	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	84.3/22.3
R625	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	68.6/27.3
R626	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	68.6/28.6
R627	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	66.3/36.4
R628	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	66.3/35.1
R629	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	71.2/34.9
R630	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	68.6/32.5
R631	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	67.4/27
R632	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	67.4/30.9
R633	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	67.4/28.3
R634	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	66.3/33.8
R635	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	67.4/29.6
R636	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	58.1/19.5
R637	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	61.8/19.5
R639	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	99.1/19
R640	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	97.8/19
R641	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	96.5/19
R642	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	95.2/19
R643	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	80.9/46.3
R644	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	82.2/46.3
R645	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	93.1/40.9
R646	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	101.8/41.5
R647	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	102.8/44.1
R648	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	103.8/41.5
R649	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	104.8/44.1
R650	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	105.8/41.5
R651	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	106.8/44.1
R652	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	107.8/41.5
R653	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	108.7/44.1
R654	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	102.8/39.2
R655	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	102.8/37.7
R656	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	144.4/59.9
R657	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	68.6/26
R658	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	84.2/44.2
R659	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	84.2/45.5
R660	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	102.8/29.5
R661	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	69.4/16.4
R662	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	89.2/14.2
R663	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	71.2/15.9
R664	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	71.2/17.2
R665	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	93.1/14.2
R666	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	78.3/16.5
R667	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	77/16
R668	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	84.9/16.8
R669	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	71.2/14.6
R670	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	94.4/43.5
R671	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	95.7/43.5
R672	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	75.7/16.8
R673	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	74.4/16.8
R674	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	91.3/36.8
R675	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	89.1/31.8
R676	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	94.4/14.2
R677	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	146.1/65.1
R678	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	68.6/22.1
R679	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	91.8/14.2
R680	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	144.6/65.1
R681	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	147.5/65.1
R682	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	152.7/60.8
R683	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	68.6/23.4
R684	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	80.2/16.2
R685	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	152.7/62.1

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R686	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	152.7/59.5
R687	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	152.1/53.6
R688	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	68.6/24.7
R689	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	153/56.2
R690	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	153/54.9
R691	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	66/31.9
R701	7030003860	S.RES ERJ3GE JPW V	T	93.1/43.5
R801	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	158.2/72.8
R802	7030006210	S.RES ERJ12YJ4R7U (4.7)	T	162.3/71.2
R803	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	159.5/72.8
R804	7030006210	S.RES ERJ12YJ4R7U (4.7)	T	168.9/71.2
R805	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	166.1/72.8
R806	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	164.8/72.8
R807	7030006210	S.RES ERJ12YJ4R7U (4.7)	T	175.5/71.2
R808	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	173/72.8
R809	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	171.6/72.8
R810	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	154.9/29.9
R811	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	154.9/27.5
R812	7030010440	S.RES ERJ1TYJ 680U (68)	B	133/111.2
R813	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	192.6/10
R814	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	105.6/116.6
R816	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	158.9/74.7
R817	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	161.5/74.7
R818	7030000140	S.RES MCR10EZHJ 10 (100)	T	155.6/78.2
R819	7030007190	S.RES ERJ12YJ220U (22)	T	135.4/111
R821	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	15.3/100
R822	7030009720	S.RES ERJ12YJ102U (1 k)	T	19.9/103.2
R823	7030003810	S.RES ERJ3GEYJ 125 V (1.2 M)	B	16.8/109.5
R824	7030003810	S.RES ERJ3GEYJ 125 V (1.2 M)	B	13.5/107.1
R825	7030008170	S.RES ERJ12YJ1R0U (1)	B	37/112.2
R826	7030003610	S.RES ERJ3GEYJ 273 V (27 k)	B	16.8/110.8
R827	7030003610	S.RES ERJ3GEYJ 273 V (27 k)	B	13.5/109.9
R828	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	25.4/101.5
R829	7030000340	S.RES MCR10EZHJ 470 (471)	B	20.6/104.5
R830	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	18.5/100
R832	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	18.5/98.7
R833	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	18.5/97.4
R850	7030003860	S.RES ERJ3GE JPW V	B	182.4/50.2
R851	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	187.1/61.9
R852	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	185/61.9
R853	7030003770	S.RES ERJ3GEYJ 564 V (560 k)	B	183.7/61.9
R854	7030003770	S.RES ERJ3GEYJ 564 V (560 k)	B	188.4/61.9
R855	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	191.5/61.9
R856	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	180.6/61.9
R857	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	144.7/14.2
R858	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	B	144.7/12.9
R859	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	B	142.1/12.9
R860	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	B	144.7/15.5
R861	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	141.4/14.9
R862	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	147.7/3.8
R863	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	134.5/21.1
R864	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	B	134.5/19.8
R865	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	B	134.5/18.5
R866	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	B	131.7/17.2
R867	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	131.7/18.5
R868	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	134.1/3.8
R869	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	114.1/30
R870	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	144.7/7.2
R871	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	B	143.4/7.2
R872	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	B	142.1/7.2
R873	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	B	138.2/7.2
R874	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	139.5/7.2
R875	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	140.9/3.8
R876	7030003410	S.RES ERJ3GEYJ 561 V (560)	B	120.5/14.9
R877	7030003700	S.RES ERJ3GEYJ 154 V (150 k)	B	120.5/13.6
R878	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	120.5/12.3
R879	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	B	117.9/4.2
R880	7030003690	S.RES ERJ3GEYJ 124 V (120 k)	B	119.7/5
R881	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	122.3/5
R882	7030003410	S.RES ERJ3GEYJ 561 V (560)	B	108.9/15.9
R883	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	B	108.9/14.6
R884	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	108.9/13.3
R885	7030003410	S.RES ERJ3GEYJ 561 V (560)	B	108.9/4.1
R886	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	B	109.7/6.2
R887	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	108.4/6.2
R888	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	181.6/48
R889	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	184.5/48.3
R890	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	191/47.8
R891	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	188.2/48.3
R892	7030003730	S.RES ERJ3GEYJ 274 V (270 k)	B	190.2/50.2
R893	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	183.7/50.2
R894	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	193.2/55.7
R895	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	188.9/50.2
R896	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	192.9/52.8
R901	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	165.7/37.7
R902	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	166.1/30.8
R903	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	166.6/40.3
R904	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	167.1/28.2
R905	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	167.6/37.7
R906	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	168.1/30.8
R907	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	168.6/40.3
R908	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	169.1/28.2
R909	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	169.6/37.7
R910	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	170.1/30.8
R911	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	170.6/40.3
R912	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	171.6/37.7
R913	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	172.1/30.8
R914	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	172.6/40.3
R915	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	173.1/28.2
R916	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	173.6/37.7
R917	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	174.1/30.8
R918	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	174.6/40.3
R919	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	175.1/28.2
R920	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	175.6/37.7

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R921	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	176.1/30.8
R922	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	176.6/40.3
R923	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	177.1/28.2
R924	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	177.6/37.7
R925	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	178.1/30.8
R926	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	178.6/40.3
R927	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	179.1/28.2
R928	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	179.6/37.7
R929	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	180.1/30.8
R930	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	180.6/40.3
R931	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	181.1/28.2
R932	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	182.1/30.8
R933	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	182.6/40.3
R934	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	183.1/28.2
R935	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	183.6/37.7
R936	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	184.1/30.8
R937	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	185.1/28.2
R938	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	133/37.7
R939	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	134.2/30.8
R940	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	134.4/37.8
R941	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	135.2/28.3
R942	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	135.7/37.7
R943	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	136.2/30.8
R944	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	136.7/40.3
R945	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	137.2/28.3
R946	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	137.7/37.7
R947	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	138.2/30.8
R949	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	139.2/28.3
R950	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	139.7/37.7
R951	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	140.2/30.8
R952	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	140.7/40.3
R953	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	141.2/28.3
R954	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	141.7/37.7
R955	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	142.2/30.8
R956	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	142.7/40.3
R957	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	143.2/28.3
R958	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	143.7/37.7
R959	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	144.2/30.8
R960	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	144.7/40.3
R961	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	145.7/37.7
R962	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	146.2/30.8
R963	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	146.7/40.3
R964	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	147.2/28.3
R965	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	147.7/37.7
R966	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	148.2/30.8
R967	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	148.7/40.3
R968	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	149.7/37.7
R969	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	150.2/28.3
R970	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	150.7/40.3
R971	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	151.2/30.8
R974	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	153.2/30.8
R975	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	214.5/83.4
R976	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/83
R977	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	214.5/86
R978	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/87
R979	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	214.5/88
R980	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/89
R981	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/91
R982	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/93
R983	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	214.5/94
R984	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	12.2/115.7
R985	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	13.6/115.7
R986	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	14.9/115.7
R987	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	16.2/115.7
R988	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	17.5/115.7
R989	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	181.6/37.7
R990	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	182.5/92.1
R991	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	183.5/83.5
R992	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	184.5/92.1
R993	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	185.5/83.5
R994	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	186.5/92.1
R995	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	187.5/83.5
R996	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/95.6
R998	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	190.5/92.1
R999	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	191.5/83.5
R1000	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	192.5/92.1
R1003	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/83
R1004	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	225.9/82.7
R1005	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/81
R1006	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	222.7/80
R1007	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/79
R1008	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	222.7/48.5
R1009	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/49.5
R1010	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	222.7/52.5
R1011	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/53.5
R1012	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	222.7/56.5
R1013	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/57.5
R1014	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	222.7/58.5
R1015	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/59.5
R1016	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	181/22.1
R1017	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	179.7/22.1
R1018	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	176.7/22.1
R1019	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	174.7/22.2
R1020	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	173.4/22.2
R1021	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	172.1/22.2
R1022	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	170.8/22.2
R1023	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	169.5/22.2
R1024	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.7/85
R1025	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	120.5/9.7
R1026	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	108.9/8.1
R1027	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	137.3/17.2
R1028	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	135.6/7.2
R1029	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	120.5/11
R1030	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	120.5/7.1

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R1031	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	108.9/12
R1032	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	108.9/9.4
R1033	7030003860	S.RES ERJ3GE JPW V	T	188.9/62.5
R1035	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	B	192.2/60.1
R1036	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	B	184.5/64.7
R1041	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	173.8/28.2
R1042	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	T	115.2/16.6
R1052	7030008240	S.RES ERJ12Y0R00U	T	86.1/114.3
R1053	7030008240	S.RES ERJ12Y0R00U	T	67.5/114.4
R1054	7030008240	S.RES ERJ12Y0R00U	T	9.4/116.7
R1056	7030003860	S.RES ERJ3GE JPW V	T	138.7/40.3
R1057	7030003860	S.RES ERJ3GE JPW V	B	123.1/7.1
R1101	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	18.7/30.5
R1102	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	18.7/33.1
R1103	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	18.7/35.7
R1104	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	20.5/30.5
R1105	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	20.5/33.1
R1106	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	20.5/35.7
R1107	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	22.3/30.5
R1108	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	22.3/33.1
R1109	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	22.3/35.7
R1110	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	24.1/27.9
R1111	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	24.1/30.5
R1112	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	24.1/33.1
R1113	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	25.9/27.9
R1114	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	25.9/30.5
R1115	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	25.9/33.1
R1116	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	27.3/30.5
R1117	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	28.6/30.5
R1118	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	29.9/30.5
R1119	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	31.2/30.5
R1120	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	32.5/30.5
R1121	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	33.8/30.5
R1122	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	35.1/30.5
R1123	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	40.5/29.6
R1124	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	42.8/34.8
R1125	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	43.5/32.2
R1126	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	44.2/34.8
R1127	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	44.9/32.2
R1128	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	45.6/34.8
R1129	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	46.3/32.2
R1130	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	47/34.8
R1131	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	47.7/32.2
R1132	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	48.4/34.8
R1133	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	49.1/32.2
R1134	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	49.8/34.8
R1135	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	50.5/32.2
R1136	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	51.2/34.8
R1137	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	51.9/32.2
R1138	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	52.6/34.8
R1139	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	53.3/32.2
R1140	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	54/34.8
R1141	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	54.7/32.2
R1142	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	55.4/34.8
R1143	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	56.1/32.2
R1144	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	56.8/34.8
R1145	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	57.5/32.2
R1146	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	58.2/34.8
R1151	7030003290	S.RES ERJ3GEYJ 560 V (56)	T	205.2/11.7
R1152	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	203.6/11.7
R1153	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	200.8/13.2
R1154	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	199.5/13.2
R1155	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	201.4/10.8
R1156	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	198.2/13.2
R1157	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	200.1/10.8
R1158	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	196.9/13.2
R1159	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	198.8/10.8
R1160	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	195.6/13.2
R1161	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	197.5/10.8
R1162	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	196.2/10.8
R1163	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	194.3/13.2
R1164	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	193/13.2
R1165	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	191.1/14.9
R1166	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	189.8/14.9
R1167	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	188.5/14.9
R1168	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	187.2/14.9
R1169	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	185.9/14.9
R1170	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	181.4/9.5
C1	4030011600	S.CER C1608 JB 1E 104K-T	B	69.7/83.3
C2	4030011600	S.CER C1608 JB 1E 104K-T	B	68.1/83.3
C3	4030011600	S.CER C1608 JB 1E 104K-T	B	63.3/83.3
C4	4030011600	S.CER C1608 JB 1E 104K-T	B	59.3/83.3
C5	4030011600	S.CER C1608 JB 1E 104K-T	B	48.9/83.3
C6	4030011600	S.CER C1608 JB 1E 104K-T	B	66.9/100.4
C7	4030011600	S.CER C1608 JB 1E 104K-T	B	62.1/100.4
C8	4030011600	S.CER C1608 JB 1E 104K-T	T	69.7/107.5
C9	4030011600	S.CER C1608 JB 1E 104K-T	T	68.1/107.5
C10	4030011600	S.CER C1608 JB 1E 104K-T	T	63.3/107.5
C11	4030011600	S.CER C1608 JB 1E 104K-T	T	59.3/107.5
C12	4030011600	S.CER C1608 JB 1E 104K-T	T	48.9/107.5
C13	4030011600	S.CER C1608 JB 1E 104K-T	T	66.6/90.9
C14	4030011600	S.CER C1608 JB 1E 104K-T	T	61.9/90.9
C51	4030011600	S.CER C1608 JB 1E 104K-T	B	105.5/54.7
C52	4030011600	S.CER C1608 JB 1E 104K-T	B	97.1/46.1
C53	4030011600	S.CER C1608 JB 1E 104K-T	B	94.4/46.1
C54	4030011600	S.CER C1608 JB 1E 104K-T	B	106.6/51
C55	4030011600	S.CER C1608 JB 1E 104K-T	B	109/65.9
C56	4030011600	S.CER C1608 JB 1E 104K-T	B	114/65.9
C57	4030011600	S.CER C1608 JB 1E 104K-T	B	127.6/63.1
C58	4030011600	S.CER C1608 JB 1E 104K-T	B	127.7/55.9
C59	4030011600	S.CER C1608 JB 1E 104K-T	B	117.5/46.1
C60	4030011600	S.CER C1608 JB 1E 104K-T	B	111.5/46.1

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C61	4030009990	S.CER C1608 CH 1H 200J-T	T	143/78.1
C62	4030011600	S.CER C1608 JB 1E 104K-T	T	139.9/100.6
C63	4030008890	S.CER C1608 JB 1H 273K-T	T	144.5/100.6
C64	4030011600	S.CER C1608 JB 1E 104K-T	T	146.7/102.5
C65	4030011600	S.CER C1608 JB 1E 104K-T	T	96/34.2
C66	4030011600	S.CER C1608 JB 1E 104K-T	B	34.1/27.4
C101	4030011600	S.CER C1608 JB 1E 104K-T	T	23.3/71.9
C102	4030011600	S.CER C1608 JB 1E 104K-T	B	43.2/48.2
C103	4030011600	S.CER C1608 JB 1E 104K-T	B	47.1/78
C104	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/58.8
C105	4030011600	S.CER C1608 JB 1E 104K-T	B	49.5/71
C106	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/57.5
C107	4030011600	S.CER C1608 JB 1E 104K-T	B	52/57.5
C108	4030011600	S.CER C1608 JB 1E 104K-T	B	57.7/57.5
C109	4030011600	S.CER C1608 JB 1E 104K-T	B	59.6/60.8
C110	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/68
C111	4550007520	S.TAN F931A106MAABMA	B	57.7/48.8
C112	4030011600	S.CER C1608 JB 1E 104K-T	B	59/50.5
C113	4550007520	S.TAN F931A106MAABMA	B	63.6/48.8
C114	4030011600	S.CER C1608 JB 1E 104K-T	B	62/50.5
C115	4550007520	S.TAN F931A106MAABMA	B	68.8/48.8
C116	4030011600	S.CER C1608 JB 1E 104K-T	B	64.9/50.5
C117	4030011600	S.CER C1608 JB 1E 104K-T	B	46.9/71
C118	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/61.4
C119	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/69.3
C120	4030011600	S.CER C1608 JB 1E 104K-T	B	59.6/69.4
C121	4030011600	S.CER C1608 JB 1E 104K-T	B	57.8/70.2
C122	4030011600	S.CER C1608 JB 1E 104K-T	B	56.5/70.2
C123	4030006860	S.CER C1608 JB 1H 102K-T	B	57.3/78
C124	4030011600	S.CER C1608 JB 1E 104K-T	B	52.1/71
C125	4030011600	S.CER C1608 JB 1E 104K-T	B	54.7/71
C126	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/66.7
C127	4030011600	S.CER C1608 JB 1E 104K-T	B	43.2/50.8
C128	4030011600	S.CER C1608 JB 1E 104K-T	B	52.2/50.8
C129	4030011600	S.CER C1608 JB 1E 104K-T	B	46.1/64.8
C130	4030011600	S.CER C1608 JB 1E 104K-T	B	59.6/66.8
C131	4030011600	S.CER C1608 JB 1E 104K-T	B	66.4/68.7
C132	4030011600	S.CER C1608 JB 1E 104K-T	B	59.6/63.6
C133	4030011600	S.CER C1608 JB 1E 104K-T	B	47.1/50.9
C134	4030011600	S.CER C1608 JB 1E 104K-T	B	39.3/58.6
C135	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/60.1
C136	4030011600	S.CER C1608 JB 1E 104K-T	B	54.6/57.5
C137	4030011600	S.CER C1608 JB 1E 104K-T	B	49.4/57.5
C138	4030011600	S.CER C1608 JB 1E 104K-T	B	54.7/69.3
C139	4030011600	S.CER C1608 JB 1E 104K-T	B	59.6/58.2
C140	4030006900	S.CER C1608 JB 1H 103K-T	B	66.4/58.5
C141	4030011600	S.CER C1608 JB 1E 104K-T	T	64.3/38.6
C142	4030011600	S.CER C1608 JB 1E 104K-T	T	76.8/32.5
C144	4030011600	S.CER C1608 JB 1E 104K-T	T	7.9/62.8
C145	4030011600	S.CER C1608 JB 1E 104K-T	T	10/62.1
C146	4030007020	S.CER C1608 CH 1H 120J-T	T	8.1/58.8
C147	4030007020	S.CER C1608 CH 1H 120J-T	T	10/59.5
C148	4030011600	S.CER C1608 JB 1E 104K-T	T	6.7/70.5
C149	4030011600	S.CER C1608 JB 1E 104K-T	T	7.4/73.7
C201	4030011600	S.CER C1608 JB 1E 104K-T	B	118.1/103.3
C202	4030011600	S.CER C1608 JB 1E 104K-T	B	120.7/103.3
C203	4030011600	S.CER C1608 JB 1E 104K-T	B	124.2/103.3
C204	4030011600	S.CER C1608 JB 1E 104K-T	B	127.3/103.3
C205	4030011600	S.CER C1608 JB 1E 104K-T	B	137.4/103.5
C206	4030011600	S.CER C1608 JB 1E 104K-T	B	120.7/87.6
C207	4030011600	S.CER C1608 JB 1E 104K-T	B	125.5/87.7
C208	4030011600	S.CER C1608 JB 1E 104K-T	B	117.7/85.8
C209	4030011600	S.CER C1608 JB 1E 104K-T	B	119.2/85.8
C210	4030011600	S.CER C1608 JB 1E 104K-T	B	124/85.8
C211	4030011600	S.CER C1608 JB 1E 104K-T	B	128/85.8
C212	4030011600	S.CER C1608 JB 1E 104K-T	B	138.4/85.8
C213	4030011600	S.CER C1608 JB 1E 104K-T	B	120.7/70
C214	4030011600	S.CER C1608 JB 1E 104K-T	B	124.1/70
C215	4030011600	S.CER C1608 JB 1E 104K-T	B	89.4/90.4
C216	4030011600	S.CER C1608 JB 1E 104K-T	B	85.6/71.6
C217	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/79.6
C218	4030011600	S.CER C1608 JB 1E 104K-T	B	92.1/72.6
C219	4030011600	S.CER C1608 JB 1E 104K-T	B	94.7/72.6
C220	4030011600	S.CER C1608 JB 1E 104K-T	B	90.8/72.6
C221	4030011600	S.CER C1608 JB 1E 104K-T	B	96.6/66.6
C222	4030011600	S.CER C1608 JB 1E 104K-T	B	94.4/89.4
C223	4030011600	S.CER C1608 JB 1E 104K-T	B	90.8/83.4
C224	4030011600	S.CER C1608 JB 1E 104K-T	B	85.6/83.7
C225	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/77
C226	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/75.7
C227	4030011600	S.CER C1608 JB 1E 104K-T	B	96.7/72.6
C228	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/74.4
C229	4030011600	S.CER C1608 JB 1E 104K-T	B	100.6/89.4
C230	4030011600	S.CER C1608 JB 1E 104K-T	B	97.3/83.2
C231	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/83.6
C232	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/80.9
C233	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/77.1
C234	4030011600	S.CER C1608 JB 1E 104K-T	B	99.3/72.6
C235	4030011600	S.CER C1608 JB 1E 104K-T	B	102.2/66.4
C236	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/82.3
C237	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/81
C238	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/79.7
C239	4030011600	S.CER C1608 JB 1E 104K-T	B	85.6/81.1
C240	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/75.8
C241	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/74.5
C242	4030011600	S.CER C1608 JB 1E 104K-T	B	103.2/72.6
C243	4030011600	S.CER C1608 JB 1E 104K-T	B	101.9/72.6
C244	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/78.3
C245	4030011600	S.CER C1608 JB 1E 104K-T	B	92.1/83.2
C246	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/78.4
C247	4030011600	S.CER C1608 JB 1E 104K-T	B	99.3/83.2
C248	4030011600	S.CER C1608 JB 1E 104K-T	B	100.6/72.6
C249	4030011600	S.CER C1608 JB 1E 104K-T	B	93.4/72.6
C250	4030007050	S.CER C1608 CH 1H 220J-T	T	101/91.3

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C251	4030007050	S.CER C1608 CH 1H 220J-T	T	98.4/91.3
C252	4030006990	S.CER C1608 CH 1H 080D-T	T	98.9/63.9
C253	4030006990	S.CER C1608 CH 1H 080D-T	T	101.5/63.9
C254	4030006900	S.CER C1608 JB 1H 103K-T	T	83.7/84.6
C255	4510008520	S.ELE EEE1CA470SP	T	101.3/100.8
C256	4030006900	S.CER C1608 JB 1H 103K-T	T	83/64.1
C257	4510007130	S.ELE EEFCD 0J 470R	T	78.5/66.3
C258	4030011600	S.CER C1608 JB 1E 104K-T	T	84.9/61
C259	4030011600	S.CER C1608 JB 1E 104K-T	B	85.6/76.9
C260	4030011600	S.CER C1608 JB 1E 104K-T	T	214.2/33
C261	4030011600	S.CER C1608 JB 1E 104K-T	T	214.2/31.7
C262	4030011600	S.CER C1608 JB 1E 104K-T	T	214.2/29.7
C263	4030011600	S.CER C1608 JB 1E 104K-T	T	214.2/28.4
C264	4030011600	S.CER C1608 JB 1E 104K-T	T	205.4/23.2
C265	4510008540	S.ELE EEE1CA100SR	T	214.2/36.7
C266	4030011600	S.CER C1608 JB 1E 104K-T	T	196.3/28.7
C267	4030007100	S.CER C1608 CH 1H 560J-T	B	219.4/32.5
C268	4030007100	S.CER C1608 CH 1H 560J-T	B	219.4/29.5
C269	4030007100	S.CER C1608 CH 1H 560J-T	B	219.4/26.5
C270	4030007050	S.CER C1608 CH 1H 220J-T	B	225/32.5
C271	4030007050	S.CER C1608 CH 1H 220J-T	B	225/29.5
C272	4030007050	S.CER C1608 CH 1H 220J-T	B	225/26.5
C273	4030011600	S.CER C1608 JB 1E 104K-T	T	194.2/16.5
C274	4030007170	S.CER C1608 CH 1H 221J-T	T	203.9/16.5
C275	4030007170	S.CER C1608 CH 1H 221J-T	T	203.9/19.4
C276	4030007050	S.CER C1608 CH 1H 220J-T	B	217.8/9.3
C277	4030007050	S.CER C1608 CH 1H 220J-T	B	220.7/9.3
C278	4510008500	S.ELE EEE1CA101WP	T	223.4/38.4
C279	4030007050	S.CER C1608 CH 1H 220J-T	B	227.8/9.3
C280	4030007050	S.CER C1608 CH 1H 220J-T	B	230.7/9.3
C281	4510008500	S.ELE EEE1CA101WP	T	223.4/30.6
C282	4030011600	S.CER C1608 JB 1E 104K-T	B	215.6/39.1
C283	4510008550	S.ELE EEE1HA010SR	T	217.2/42
C284	4030011600	S.CER C1608 JB 1E 104K-T	B	104.6/21.2
C285	4510008540	S.ELE EEE1CA100SR	T	105.6/37.4
C286	4510008540	S.ELE EEE1CA100SR	T	105.6/32.6
C287	4030011600	S.CER C1608 JB 1E 104K-T	B	104.6/23.2
C288	4510008540	S.ELE EEE1CA100SR	T	105.6/27.8
C289	4030011600	S.CER C1608 JB 1E 104K-T	B	104.6/24.5
C290	4030011600	S.CER C1608 JB 1E 104K-T	B	115.5/21.2
C291	4510008540	S.ELE EEE1CA100SR	T	111.7/37.4
C292	4510008540	S.ELE EEE1CA100SR	T	111.7/32.6
C293	4030011600	S.CER C1608 JB 1E 104K-T	B	115.5/23.2
C294	4510008540	S.ELE EEE1CA100SR	T	111.7/27.8
C295	4030011600	S.CER C1608 JB 1E 104K-T	B	115.5/24.5
C296	4030011600	S.CER C1608 JB 1E 104K-T	B	126.3/33.9
C297	4510008540	S.ELE EEE1CA100SR	T	123.9/39.8
C298	4030011600	S.CER C1608 JB 1E 104K-T	B	126.3/31.3
C299	4510008540	S.ELE EEE1CA100SR	T	123.9/35
C300	4030011600	S.CER C1608 JB 1E 104K-T	B	114/34.6
C301	4510008540	S.ELE EEE1CA100SR	T	117.8/39.8
C302	4030011600	S.CER C1608 JB 1E 104K-T	B	113.3/32.5
C303	4510008540	S.ELE EEE1CA100SR	T	117.8/35
C401	4030011600	S.CER C1608 JB 1E 104K-T	B	28.2/61.5
C402	4030011600	S.CER C1608 JB 1E 104K-T	B	22.3/61.5
C403	4030011600	S.CER C1608 JB 1E 104K-T	B	8.7/53.3
C404	4030011600	S.CER C1608 JB 1E 104K-T	B	8.7/45.6
C405	4030011600	S.CER C1608 JB 1E 104K-T	B	20.2/35.6
C406	4030011600	S.CER C1608 JB 1E 104K-T	B	25.4/35.6
C407	4030011600	S.CER C1608 JB 1E 104K-T	B	29.7/35.6
C408	4030011600	S.CER C1608 JB 1E 104K-T	B	38.5/42.3
C409	4030011600	S.CER C1608 JB 1E 104K-T	B	38.7/47.5
C410	4030011600	S.CER C1608 JB 1E 104K-T	B	38.7/51
C411	4030011600	S.CER C1608 JB 1E 104K-T	B	40.9/36.2
C412	4030006860	S.CER C1608 JB 1H 102K-T	T	29.3/44.7
C413	4030006900	S.CER C1608 JB 1H 103K-T	T	26.7/44.7
C414	4030007150	S.CER C1608 CH 1H 151J-T	T	28/44.7
C415	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/30.5
C416	4510008540	S.ELE EEE1CA100SR	T	13.7/28.8
C417	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/31.8
C418	4510008540	S.ELE EEE1CA100SR	T	13.7/33.6
C419	4030006900	S.CER C1608 JB 1H 103K-T	T	36.9/26.6
C420	4030007150	S.CER C1608 CH 1H 151J-T	T	36.9/25.3
C421	4550007520	S.TAN F931A106MAABMA	B	19.7/26.8
C422	4030011600	S.CER C1608 JB 1E 104K-T	T	20.8/66.3
C423	4030011600	S.CER C1608 JB 1E 104K-T	B	35.3/85.1
C424	4030011600	S.CER C1608 JB 1E 104K-T	B	38.1/77.1
C425	4030011600	S.CER C1608 JB 1E 104K-T	B	34.6/71.4
C426	4030011600	S.CER C1608 JB 1E 104K-T	B	34.8/67.7
C427	4030011600	S.CER C1608 JB 1E 104K-T	B	26.8/62.8
C428	4030011600	S.CER C1608 JB 1E 104K-T	B	20.8/62.8
C429	4030011600	S.CER C1608 JB 1E 104K-T	B	18.2/62.8
C430	4030011600	S.CER C1608 JB 1E 104K-T	B	9.7/81.5
C431	4030011600	S.CER C1608 JB 1E 104K-T	B	12.3/72.4
C432	4030011600	S.CER C1608 JB 1E 104K-T	B	12.3/79
C433	4030011600	S.CER C1608 JB 1E 104K-T	B	12.3/82.2
C434	4030011600	S.CER C1608 JB 1E 104K-T	B	17.2/90.2
C435	4030011600	S.CER C1608 JB 1E 104K-T	B	20.8/90.2
C436	4030011600	S.CER C1608 JB 1E 104K-T	B	25.7/90.2
C437	4030011600	S.CER C1608 JB 1E 104K-T	B	146.1/21.2
C438	4030011600	S.CER C1608 JB 1E 104K-T	B	152.6/21.2
C439	4030011600	S.CER C1608 JB 1E 104K-T	B	153/18.4
C440	4010008500	CER DEBB33D102KA2B		
C601	4030011600	S.CER C1608 JB 1E 104K-T	B	169.4/51.4
C602	4030011600	S.CER C1608 JB 1E 104K-T	B	169.1/57.7
C603	4030011600	S.CER C1608 JB 1E 104K-T	B	79.6/44.7
C604	4030011600	S.CER C1608 JB 1E 104K-T	B	99.9/36.7
C605	4030011600	S.CER C1608 JB 1E 104K-T	B	102/21.3
C606	4030011600	S.CER C1608 JB 1E 104K-T	B	83.2/16.8
C607	4030011600	S.CER C1608 JB 1E 104K-T	B	81.5/16.8
C608	4510008540	S.ELE EEE1CA100SR	T	67/16.3
C609	4510008540	S.ELE EEE1CA100SR	T	62.4/34
C610	4030006900	S.CER C1608 JB 1H 103K-T	B	71.2/19.5
C611	4030006900	S.CER C1608 JB 1H 103K-T	B	71.2/20.8

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C612	4030007010	S.CER C1608 CH 1H 100D-T	T	80.9/16.9
C613	4030007010	S.CER C1608 CH 1H 100D-T	T	83.5/16.9
C614	4030011600	S.CER C1608 JB 1E 104K-T	B	86.2/14.2
C615	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/31.2
C616	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/29.9
C617	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/28.6
C618	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/27.3
C619	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/26
C620	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/24.7
C621	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/23.4
C622	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/22.1
C623	4510008540	S.ELE EEE1CA100SR	T	178.6/62.5
C624	4030011600	S.CER C1608 JB 1E 104K-T	T	174.9/60.6
C625	4510008540	S.ELE EEE1CA100SR	T	184.7/62.5
C626	4030011600	S.CER C1608 JB 1E 104K-T	B	63.7/20.3
C627	4030011600	S.CER C1608 JB 1E 104K-T	B	60/20.3
C628	4030011600	S.CER C1608 JB 1E 104K-T	B	73.6/39
C629	4030011600	S.CER C1608 JB 1E 104K-T	B	57.2/39.8
C630	4030011600	S.CER C1608 JB 1E 104K-T	B	150.9/51.7
C631	4030011600	S.CER C1608 JB 1E 104K-T	B	148.9/48.1
C632	4030011600	S.CER C1608 JB 1E 104K-T	B	131.8/66
C633	4030011600	S.CER C1608 JB 1E 104K-T	B	138.2/66.7
C634	4030011600	S.CER C1608 JB 1E 104K-T	B	150.9/58
C635	4030011600	S.CER C1608 JB 1E 104K-T	B	131.1/58.5
C636	4030011600	S.CER C1608 JB 1E 104K-T	B	131.1/52.1
C801	4510008540	S.ELE EEE1CA100SR	T	141/114.6
C802	4030011600	S.CER C1608 JB 1E 104K-T	B	138.5/110.6
C803	4030011600	S.CER C1608 JB 1E 104K-T	B	138.5/113.3
C804	4510008520	S.ELE EEE1CA470SP	T	147.2/113.8
C805	4510008870	S.ELE EEE1AA471UP	T	100.2/110.4
C806	4510008870	S.ELE EEE1AA471UP	T	109.5/110.4
C807	4510008870	S.ELE EEE1AA471UP	T	119.4/100.6
C808	4510008870	S.ELE EEE1AA471UP	T	119.9/109.6
C809	4510008560	S.ELE EEE1HAR47SR	T	160/65.3
C810	4510008560	S.ELE EEE1HAR47SR	T	166.6/65.3
C811	4510008560	S.ELE EEE1HAR47SR	T	173.2/65.3
C812	4030006860	S.CER C1608 JB 1H 102K-T	B	66.8/117.7
C813	4030006860	S.CER C1608 JB 1H 102K-T	B	84.9/122.3
C814	4030006860	S.CER C1608 JB 1H 102K-T	B	83.6/116.9
C815	4030006860	S.CER C1608 JB 1H 102K-T	T	88.8/115.9
C816	4030006860	S.CER C1608 JB 1H 102K-T	B	97.3/121.4
C817	4030006860	S.CER C1608 JB 1H 102K-T	B	100.6/122.1
C818	4030006860	S.CER C1608 JB 1H 102K-T	B	103.1/122.1
C819	4030006860	S.CER C1608 JB 1H 102K-T	B	105.6/122.1
C820	4030006860	S.CER C1608 JB 1H 102K-T	B	108.8/121.4
C821	4510008520	S.ELE EEE1CA470SP	T	211/16
C822	4510008500	S.ELE EEE1CA101WP	T	14.3/109.4
C823	4030006880	S.CER C1608 JB 1H 472K-T	B	33.9/114.5
C824	4030006860	S.CER C1608 JB 1H 102K-T	T	20/24.5
C825	4030011600	S.CER C1608 JB 1E 104K-T	B	20.4/107.6
C826	4030006860	S.CER C1608 JB 1H 102K-T	T	122.2/118.1
C827	4030006860	S.CER C1608 JB 1H 102K-T	T	117.6/118.7
C828	4030007130	S.CER C1608 CH 1H 101J-T	T	118.9/118.7
C829	4030006860	S.CER C1608 JB 1H 102K-T	T	127.2/116
C830	4030007130	S.CER C1608 CH 1H 101J-T	T	128.5/116
C831	4030006860	S.CER C1608 JB 1H 102K-T	T	130.5/115.5
C832	4030007130	S.CER C1608 CH 1H 101J-T	T	130.5/116.8
C833	4030006860	S.CER C1608 JB 1H 102K-T	T	133.9/116
C834	4030007130	S.CER C1608 CH 1H 101J-T	T	132.6/116
C835	4030011600	S.CER C1608 JB 1E 104K-T	T	127.8/110.6
C836	4510008540	S.ELE EEE1CA100SR	T	127.8/106
C837	4030011600	S.CER C1608 JB 1E 104K-T	T	135.7/106.8
C838	4510008540	S.ELE EEE1CA100SR	T	132.6/106
C850	4030011600	S.CER C1608 JB 1E 104K-T	B	165/40.9
C851	4510008540	S.ELE EEE1CA100SR	T	128/31.2
C852	4030009490	S.CER C1608 JB 1H 821K-T	B	142.1/11.6
C853	4030009490	S.CER C1608 JB 1H 821K-T	B	142.7/14.9
C855	4510008540	S.ELE EEE1CA100SR	T	117.7/29.1
C856	4030009490	S.CER C1608 JB 1H 821K-T	B	134.5/17.2
C857	4030009490	S.CER C1608 JB 1H 821K-T	B	131.7/19.8
C859	4510008540	S.ELE EEE1CA100SR	T	123.2/29.1
C860	4030009490	S.CER C1608 JB 1H 821K-T	B	136.9/7.2
C861	4030009490	S.CER C1608 JB 1H 821K-T	B	140.8/7.2
C865	4510008540	S.ELE EEE1CA100SR	T	119.4/22.2
C866	4030007160	S.CER C1608 CH 1H 181J-T	B	121/5
C867	4030009880	S.CER C1608 JB 1H 682K-T	T	115.2/17.9
C868	4030008880	S.CER C1608 JB 1H 223K-T	T	115.2/15.3
C869	4510008540	S.ELE EEE1CA100SR	T	109.4/16.3
C871	4510008540	S.ELE EEE1CA100SR	T	104.6/16.2
C873	4030011600	S.CER C1608 JB 1E 104K-T	B	120.5/8.4
C874	4030011600	S.CER C1608 JB 1E 104K-T	B	108.9/10.7
C875	4510008540	S.ELE EEE1CA100SR	T	114.6/22.2
C876	4510008540	S.ELE EEE1CA100SR	T	119/16.3
C877	4030011600	S.CER C1608 JB 1E 104K-T	B	137.3/18.5
C878	4030011600	S.CER C1608 JB 1E 104K-T	B	134.3/7.2
C879	4510008540	S.ELE EEE1CA100SR	T	124.2/22.2
C880	4510008540	S.ELE EEE1CA100SR	T	124.2/16.3
C883	4510008560	S.ELE EEE1HAR47SR	T	184.7/67.3
C884	4510008560	S.ELE EEE1HAR47SR	T	180.1/71.1
C901	4510008540	S.ELE EEE1CA100SR	T	183.7/50.9
C902	4510008540	S.ELE EEE1CA100SR	T	188.9/50.9
C903	4030011600	S.CER C1608 JB 1E 104K-T	B	186.3/50.2
C904	4030011600	S.CER C1608 JB 1E 104K-T	B	193.7/57.5
C905	4510008540	S.ELE EEE1CA100SR	T	188.9/57
C906	4510008540	S.ELE EEE1CA100SR	T	183.7/57
C907	4030006860	S.CER C1608 JB 1H 102K-T	B	170.6/40.3
C908	4030006860	S.CER C1608 JB 1H 102K-T	B	171.6/37.7
C909	4030006860	S.CER C1608 JB 1H 102K-T	B	173.6/37.7
C910	4030006860	S.CER C1608 JB 1H 102K-T	B	175.1/28.2
C911	4030006860	S.CER C1608 JB 1H 102K-T	B	176.1/30.8
C912	4030006860	S.CER C1608 JB 1H 102K-T	B	177.6/37.7
C913	4030006860	S.CER C1608 JB 1H 102K-T	B	178.6/40.3
C914	4030006860	S.CER C1608 JB 1H 102K-T	B	179.6/37.7
C915	4030006860	S.CER C1608 JB 1H 102K-T	B	180.1/30.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C916	4030006860	S.CER C1608 JB 1H 102K-T	B	180.6/40.3
C917	4030006860	S.CER C1608 JB 1H 102K-T	B	181.1/28.2
C918	4030006860	S.CER C1608 JB 1H 102K-T	B	182.1/30.8
C919	4030006860	S.CER C1608 JB 1H 102K-T	B	182.6/40.3
C920	4030006860	S.CER C1608 JB 1H 102K-T	B	183.1/28.2
C921	4030006860	S.CER C1608 JB 1H 102K-T	B	183.6/37.7
C922	4030006860	S.CER C1608 JB 1H 102K-T	B	184.1/30.8
C923	4030006860	S.CER C1608 JB 1H 102K-T	B	133.7/37.7
C924	4030006860	S.CER C1608 JB 1H 102K-T	B	134.7/40.3
C925	4030006860	S.CER C1608 JB 1H 102K-T	B	135.7/37.7
C926	4030006860	S.CER C1608 JB 1H 102K-T	B	136.2/30.8
C927	4030006860	S.CER C1608 JB 1H 102K-T	B	136.7/40.3
C928	4030006860	S.CER C1608 JB 1H 102K-T	B	137.2/25.5
C929	4030006860	S.CER C1608 JB 1H 102K-T	B	137.7/37.7
C930	4030006860	S.CER C1608 JB 1H 102K-T	B	138.2/28.1
C931	4030006860	S.CER C1608 JB 1H 102K-T	B	138.7/40.3
C932	4030006860	S.CER C1608 JB 1H 102K-T	B	139.2/25.5
C933	4030006860	S.CER C1608 JB 1H 102K-T	B	139.7/37.7
C934	4030006860	S.CER C1608 JB 1H 102K-T	B	140.2/28.1
C935	4030006860	S.CER C1608 JB 1H 102K-T	B	140.7/40.3
C936	4030006860	S.CER C1608 JB 1H 102K-T	B	141.2/25.5
C937	4030006860	S.CER C1608 JB 1H 102K-T	B	141.7/37.7
C938	4030006860	S.CER C1608 JB 1H 102K-T	B	142.2/22.9
C939	4030006860	S.CER C1608 JB 1H 102K-T	B	142.7/40.3
C940	4030006860	S.CER C1608 JB 1H 102K-T	B	143.2/25.5
C941	4030006860	S.CER C1608 JB 1H 102K-T	B	144.2/22.9
C942	4030006860	S.CER C1608 JB 1H 102K-T	B	146.2/30.8
C943	4030006860	S.CER C1608 JB 1H 102K-T	B	147.2/28.3
C944	4030006860	S.CER C1608 JB 1H 102K-T	B	148.2/30.9
C945	4030006860	S.CER C1608 JB 1H 102K-T	B	150.2/28.3
C946	4030006860	S.CER C1608 JB 1H 102K-T	B	151.2/30.9
C947	4030006860	S.CER C1608 JB 1H 102K-T	B	214.5/84.7
C948	4030006860	S.CER C1608 JB 1H 102K-T	B	220.6/81.7
C949	4030006860	S.CER C1608 JB 1H 102K-T	B	223/91.7
C950	4030006860	S.CER C1608 JB 1H 102K-T	B	220.6/94.3
C951	4030006860	S.CER C1608 JB 1H 102K-T	B	214.5/92.7
C952	4030006860	S.CER C1608 JB 1H 102K-T	B	213.6/72.3
C953	4030006860	S.CER C1608 JB 1H 102K-T	B	211.5/76.1
C954	4030006860	S.CER C1608 JB 1H 102K-T	B	205.7/77.8
C955	4030006860	S.CER C1608 JB 1H 102K-T	B	211.5/79.5
C956	4030006860	S.CER C1608 JB 1H 102K-T	T	21/113.9
C957	4030006860	S.CER C1608 JB 1H 102K-T	T	24/113.9
C958	4030006860	S.CER C1608 JB 1H 102K-T	T	27/113.9
C959	4030006860	S.CER C1608 JB 1H 102K-T	T	30/113.8
C960	4030006860	S.CER C1608 JB 1H 102K-T	B	180.6/79.6
C961	4030006860	S.CER C1608 JB 1H 102K-T	B	183.2/90.3
C962	4030006860	S.CER C1608 JB 1H 102K-T	B	187.7/90.3
C963	4030006860	S.CER C1608 JB 1H 102K-T	B	188.7/81.7
C964	4030006860	S.CER C1608 JB 1H 102K-T	B	193/81.7
C965	4030006860	S.CER C1608 JB 1H 102K-T	B	193.7/90.3
C966	4030006860	S.CER C1608 JB 1H 102K-T	B	194.9/78.8
C967	4030006860	S.CER C1608 JB 1H 102K-T	B	222.7/78.7
C968	4030006860	S.CER C1608 JB 1H 102K-T	B	228.7/79
C969	4030006860	S.CER C1608 JB 1H 102K-T	B	222/74.4
C970	4030006860	S.CER C1608 JB 1H 102K-T	B	229.9/74.4
C971	4030006860	S.CER C1608 JB 1H 102K-T	B	220.9/49.2
C972	4030006860	S.CER C1608 JB 1H 102K-T	B	229.5/50.2
C973	4030006860	S.CER C1608 JB 1H 102K-T	B	227.1/62.2
C974	4030006860	S.CER C1608 JB 1H 102K-T	B	218.4/63.2
C975	4030006860	S.CER C1608 JB 1H 102K-T	B	227.1/66.7
C976	4030006860	S.CER C1608 JB 1H 102K-T	B	218.4/68.1
C977	4030006860	S.CER C1608 JB 1H 102K-T	T	181.7/23.9
C978	4030006860	S.CER C1608 JB 1H 102K-T	T	159.4/23.6
C979	4030006860	S.CER C1608 JB 1H 102K-T	T	190.4/18.9
C980	4030006860	S.CER C1608 JB 1H 102K-T	T	188.7/24.5
C981	4030006860	S.CER C1608 JB 1H 102K-T	T	166.1/22.6
C982	4030006860	S.CER C1608 JB 1H 102K-T	T	173.3/42.7
C983	4030011600	S.CER C1608 JB 1E 104K-T	T	180.7/84.3
C984	4030010210	S.CER C3216 JB 1C 105M-T	B	198.6/85.6
C985	4030011600	S.CER C1608 JB 1E 104K-T	T	195.5/83.6
C991	4030006880	S.CER C1608 JB 1H 472K-T	T	208.4/92
C992	4030006880	S.CER C1608 JB 1H 472K-T	T	208.4/94
C993	4030006880	S.CER C1608 JB 1H 472K-T	T	220.2/93
C994	4030006880	S.CER C1608 JB 1H 472K-T	T	220.2/81.4
C995	4030006880	S.CER C1608 JB 1H 472K-T	T	208.3/80
C996	4030006880	S.CER C1608 JB 1H 472K-T	T	220.2/78.6
C997	4030006880	S.CER C1608 JB 1H 472K-T	T	218.4/73.2
J1	6510022490	S.CNR AXK5S30045P	T	40/98
J2	6510019870	S.CNR AXK5S40045P	T	85/98
J51	6910014251	CNR IMSA-9202B-2-06Z041-PT1		
J102	6510019981	S.CNR 52808-1671 (1690)	T	72.5/40
J602	6510019971	S.CNR 52808-1071	T	95.5/14.5
J604	6510019971	S.CNR 52808-1071	T	72.5/23
J802	6510024261	S.CNR S9B-PH-SM4-TB (LF) (SN)	T	158.5/5
J803	6510024401	CNR S11B-EH (LF) (SN)		
J804	6510024251	S.CNR S5B-PH-SM4-TB (LF) (SN)	T	213.2/5
J805	6510024111	S.CNR 52793-2070 (2090)	T	129.5/123.9
J806	6510024131	S.CNR IMSA-9637S-40Y905	T	193/4.7
J807	6510024151	S.CNR 50FY-BMT-TB (LF) (SN)	T	53.6/22
J808	6510022471	S.CNR 40FLT-SM2-TB (LF) (SN)	T	175.3/34.3
J809	6510022471	S.CNR 40FLT-SM2-TB (LF) (SN)	T	143.4/34.3
J810	6510022731	S.CNR S13B-PH-SM4-TB (LF) (SN)	T	120/7
J811	6510021561	S.CNR 52808-2470 (2490)	T	214.3/84.5
J812	6510020701	S.CNR 52793-1270 (1290)	T	19.5/123.9
J813	6510020081	S.CNR 52808-2071 (2090)	T	189/89.8
J814	6510019971	S.CNR 52808-1071	T	229/79.5
J815	6510019991	S.CNR 52808-2271 (2291)	T	229/58
J816	6510019991	S.CNR 52808-2271 (2291)	T	171.2/17.5
J820	6510003581	CNR S10B-EH-S (LF) (SN)		
J821	6510003551	CNR S07B-EH-S (LF) (SN)		
J822	6510021601	S.CNR S2B-PH-SM4-TB (LF) (SN)	T	15.5/18
J823	6510021601	S.CNR S2B-PH-SM4-TB (LF) (SN)	T	53.8/122.6

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
J824	6510024100	CNR SC25-02WL		
J825	6510019421	S.CNR B8B-ZR-SM4-TF (LF) (SN)	T	29.4/20.8
J826	6510023801	S.CNR S4B-ZR-SM4A-TF (LF) (SN)	T	141.3/4.5
DS401	5040002930	S.LED SML-512MW T86	T	11.9/96.4
DS402	5040002930	S.LED SML-512MW T86	T	11.9/94.9
DS403	5040002930	S.LED SML-512MW T86	T	11.9/93.1
S51	2260001890	S.SW SKQDPA	T	142.6/106.8
T401	5920000841	S.TSM H1102NL	T	150/20
EP101	6910013310	S.BEA MMZ1608D121B	T	3.6/74.9
EP102	6910013310	S.BEA MMZ1608D121B	T	10.3/80.5
EP103	6910013310	S.BEA MMZ1608D121B	T	14.9/80.7
EP201	6910012350	S.BEA MMZ1608Y 102BT	T	201.5/22.1
EP202	6910012350	S.BEA MMZ1608Y 102BT	T	198.3/28
EP203	6910012350	S.BEA MMZ1608Y 102BT	T	83.7/86.4
EP204	6910012350	S.BEA MMZ1608Y 102BT	T	79.6/72.4
EP401	6910013310	S.BEA MMZ1608D121B	T	19.4/79.6
EP402	6910013310	S.BEA MMZ1608D121B	T	17.3/75.6
EP403	6910013310	S.BEA MMZ1608D121B	T	19.4/82.5
EP801	6910013310	S.BEA MMZ1608D121B	T	204.4/9.8
EP802	6910013310	S.BEA MMZ1608D121B	T	202.1/10.6
EP803	6910013310	S.BEA MMZ1608D121B	T	200.8/10.6
EP804	6910013310	S.BEA MMZ1608D121B	T	199.5/10.6
EP805	6910013310	S.BEA MMZ1608D121B	B	201.4/8.2
EP806	6910013310	S.BEA MMZ1608D121B	T	198.2/10.6
EP807	6910013310	S.BEA MMZ1608D121B	B	200.1/8.2
EP808	6910013310	S.BEA MMZ1608D121B	T	196.9/10.6
EP809	6910013310	S.BEA MMZ1608D121B	B	198.8/8.2
EP810	6910013310	S.BEA MMZ1608D121B	T	195.6/10.6
EP811	6910013310	S.BEA MMZ1608D121B	B	197.5/8.2
EP812	6910013310	S.BEA MMZ1608D121B	B	196.2/8.2
EP813	6910013310	S.BEA MMZ1608D121B	T	194.3/10.6
EP814	6910013310	S.BEA MMZ1608D121B	T	193/10.6
EP815	6910013310	S.BEA MMZ1608D121B	T	191.7/10.9
EP816	6910013310	S.BEA MMZ1608D121B	T	190.4/11.6
EP817	6910013310	S.BEA MMZ1608D121B	T	189.1/12.3
EP818	6910013310	S.BEA MMZ1608D121B	T	187.8/12
EP819	6910013310	S.BEA MMZ1608D121B	T	186.5/11.6
EP820	6910013310	S.BEA MMZ1608D121B	T	183.5/10
EP821	6910015980	S.BEA MMZ1608S 181CT-AS	T	71.1/116.5
EP822	6910015980	S.BEA MMZ1608S 181CT-AS	T	72.5/116.5
EP826	6910012350	S.BEA MMZ1608Y 102BT	T	133.2/118.1
EP827	6910012350	S.BEA MMZ1608Y 102BT	B	137.3/124.5
EP828	6910012350	S.BEA MMZ1608Y 102BT	B	137.3/123.1
EP829	6910012350	S.BEA MMZ1608Y 102BT	T	135.2/117.3
EP972	6910015970	S.BEA MMZ1608B 301CT-AS	T	139/11.1
EP973	6910015970	S.BEA MMZ1608B 301CT-AS	T	142/11.1
EP996	6910015970	S.BEA MMZ1608B 301CT-AS	B	188.5/92.1
EP997	6910015970	S.BEA MMZ1608B 301CT-AS	B	189.5/83.5
EP1001	6910015970	S.BEA MMZ1608B 301CT-AS	B	193.5/83.5
EP1002	6910015970	S.BEA MMZ1608B 301CT-AS	B	194.5/92.1
EP1101	6910013310	S.BEA MMZ1608D121B	T	39.4/13.9
EP1102	6910013310	S.BEA MMZ1608D121B	T	40.1/16.6
EP1103	6910013310	S.BEA MMZ1608D121B	T	40.8/13.9
EP1104	6910013310	S.BEA MMZ1608D121B	T	41.5/16.6
EP1105	6910013310	S.BEA MMZ1608D121B	T	42.2/13.9
EP1106	6910013310	S.BEA MMZ1608D121B	T	42.9/16.6
EP1107	6910013310	S.BEA MMZ1608D121B	T	43.6/13.9
EP1108	6910013310	S.BEA MMZ1608D121B	T	44.3/16.6
EP1109	6910013310	S.BEA MMZ1608D121B	T	45/13.9
EP1110	6910013310	S.BEA MMZ1608D121B	T	45.7/16.6
EP1111	6910013310	S.BEA MMZ1608D121B	T	46.4/13.9
EP1112	6910013310	S.BEA MMZ1608D121B	T	47.1/16.6
EP1113	6910013310	S.BEA MMZ1608D121B	T	47.8/13.9
EP1114	6910013310	S.BEA MMZ1608D121B	T	48.5/16.6
EP1115	6910013310	S.BEA MMZ1608D121B	T	49.2/13.9
EP1116	6910013310	S.BEA MMZ1608D121B	T	49.9/16.6
EP1117	6910013310	S.BEA MMZ1608D121B	T	50.6/13.9
EP1118	6910013310	S.BEA MMZ1608D121B	T	51.3/16.6
EP1119	6910013310	S.BEA MMZ1608D121B	T	52/13.9
EP1120	6910013310	S.BEA MMZ1608D121B	T	52.7/16.6
EP1121	6910013310	S.BEA MMZ1608D121B	T	53.4/13.9
EP1122	6910013310	S.BEA MMZ1608D121B	T	54.1/16.6
EP1123	6910013310	S.BEA MMZ1608D121B	T	54.8/13.9
EP1124	6910013310	S.BEA MMZ1608D121B	T	42.8/29.6
EP1125	6910013310	S.BEA MMZ1608D121B	T	43.5/27
EP1126	6910013310	S.BEA MMZ1608D121B	T	44.2/29.6
EP1127	6910013310	S.BEA MMZ1608D121B	T	44.9/27
EP1128	6910013310	S.BEA MMZ1608D121B	T	45.6/29.6
EP1129	6910013310	S.BEA MMZ1608D121B	T	46.3/27
EP1130	6910013310	S.BEA MMZ1608D121B	T	47/29.6
EP1131	6910013310	S.BEA MMZ1608D121B	T	47.7/27
EP1132	6910013310	S.BEA MMZ1608D121B	T	48.4/29.6
EP1133	6910013310	S.BEA MMZ1608D121B	T	49.1/27
EP1134	6910013310	S.BEA MMZ1608D121B	T	49.8/29.6
EP1135	6910013310	S.BEA MMZ1608D121B	T	50.5/27
EP1136	6910013310	S.BEA MMZ1608D121B	T	51.2/29.6
EP1137	6910013310	S.BEA MMZ1608D121B	T	51.9/27
EP1138	6910013310	S.BEA MMZ1608D121B	T	52.6/29.6
EP1139	6910013310	S.BEA MMZ1608D121B	T	53.3/27
EP1140	6910013310	S.BEA MMZ1608D121B	T	54/29.6
EP1141	6910013310	S.BEA MMZ1608D121B	T	54.7/27
EP1142	6910013310	S.BEA MMZ1608D121B	T	55.4/29.6
EP1143	6910013310	S.BEA MMZ1608D121B	T	56.1/27
EP1144	6910013310	S.BEA MMZ1608D121B	T	56.8/29.6
EP1145	6910013310	S.BEA MMZ1608D121B	T	57.5/27
EP1146	6910013310	S.BEA MMZ1608D121B	T	58.2/29.6

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PA UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
MF1	2710000770	FAN	FCB34AC12A		
W1	8900012790	CBL	OPC-1299		

[PA200W BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC2	1180001541	S.IC	TA78L08F (TE12L,F)	T	58.8/15.1
Q1	1520000531	S.TR	2SB1119S-TD-E	T	42.8/19.2
Q2	1590000680	S.TR	DTC114EUA T106	T	45.8/13.5
Q101	1560001241	S.FET	RD01MUS1-T113	T	5.9/66.4
Q201	1590003051	S.FET	PD55003-E	T	20.5/53.1
Q301	1590003350	S.FET	SD2918	T	64/45.8
Q401	1590003361	FET	SD2931-12		
Q402	1590003361	FET	SD2931-12		
D1	1730000561	S.ZEN	RD2.7M-T2B-A B1	T	100.6/22.8
D401	1750000271	S.DIO	1SS301 (TE85L,F)	T	116.8/99.1
D402	1750000271	S.DIO	1SS301 (TE85L,F)	T	118.3/35.9
D403	1750000271	S.DIO	1SS301 (TE85L,F)	T	104/98.3
D404	1750000271	S.DIO	1SS301 (TE85L,F)	T	104/35.7
L1	6200005011	S.COL	NLV25T-100J	T	14.7/18
L2	6200005011	S.COL	NLV25T-100J	T	14.7/20.5
L3	6200005011	S.COL	NLV25T-100J	T	14.7/23
L6	6200005011	S.COL	NLV25T-100J	T	14.7/25.5
L7	6200010881	S.COL	CDRH124NP-330MC	T	77.3/11
L101	6200005131	S.COL	NLC453232T-101K-PF	T	5.6/59.6
L102	6200007220	S.COL	EXCCL4532U1	T	6/38.4
L201	6180001240	COL	LAL 04NA 820K		
L202	6140004350	COL	LR-475		
L301	6200003261	S.COL	NLV32T-101J	T	46.1/36.4
L303	6200001831	S.COL	NLV32T-100J	T	86.9/26.2
L304	2040000490	COL	EXC-ELDR25C		
L305	2040000490	COL	EXC-ELDR25C		
L306	6140004340	COL	LR-474		
L307	6200001831	S.COL	NLV32T-100J	T	75.7/100.2
L401	6200003261	S.COL	NLV32T-101J	T	100.4/98.3
L402	6200003261	S.COL	NLV32T-101J	T	100.1/35.8
L403	6140002590	COL	LR-296 (TR18X8X8 D12A)		
L404	6140000720	S.COL	LR-95	T	166.4/67
L501	6140002030	COL	LR-230 (SK-10M-15Y 120)		
R1	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	42.8/12.8
R2	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	42.8/14.2
R3	7510001740	TMR	DTN-C103F3H-STS-40		
R4	7030000380	S.RES	MCR10EZHJ 1 k	T	39.7/22.5
R5	7030008061	S.RES	ERA3YED 222V (2.2 k)	T	104.3/23.1
R6	7030007210	S.RES	ERA3YEB 102V (1 k)	T	103.6/16.5
R7	7030007210	S.RES	ERA3YEB 102V (1 k)	T	103.6/17.8
R101	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	6/87.2
R102	7030003220	S.RES	ERJ3GEYJ 150 V (15)	T	3.9/86.1
R103	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	6/85
R104	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	4.8/71.3
R105	7030003430	S.RES	ERJ3GEYJ 821 V (820)	T	6/73.3
R106	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	9.2/73.8
R107	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	2.2/64.7
R108	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	9.2/68.3
R110	7030000230	S.RES	MCR10EZHJ 56 (560)	T	11.3/56.6
R111	7030003420	S.RES	ERJ3GEYJ 681 V (680)	T	13.3/58.6
R112	7030003510	S.RES	ERJ3GEYJ 392 V (3.9 k)	T	12.6/60.6
R113	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	6.8/75.2
R115	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	13.1/40.8
R117	7030003530	S.RES	ERJ3GEYJ 562 V (5.6 k)	T	7.7/76.5
R118	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	11.7/40.8
R119	7030008240	S.RES	ERJ12Y0R00U	T	5/49.6
R201	7030004050	S.RES	ERJ3GEYJ 1R0 V (1)	T	13.8/48.6
R202	7030003410	S.RES	ERJ3GEYJ 561 V (560)	T	23.1/43.1
R203	7030010800	S.RES	ERJ1TYJ 2R7U (2.7)	T	18.4/65.5
R205	7030006260	S.RES	ERJ12YJ471U (470)	T	30.3/55.7
R301	7310005210	TRI	VM5CK-PVB 20 k		
R302	7030008180	S.RES	ERJ12YJ331U (330)	T	48.3/40.6
R305	7030003530	S.RES	ERJ3GEYJ 562 V (5.6 k)	T	49.6/43.5
R307	7070000830	RES	ERG3SJ 101 (100)		
R309	7030010570	S.RES	ERJ1TYJ 4R7U (4.7)	T	80/45.8
R310	7310005200	TRI	VM5CK-PVB 2 k		
R312	7070000830	RES	ERG3SJ 101 (100)		
R401	7030010960	S.RES	ERJ1TYJ 120U (12)	T	89.8/90.7
R402	7030010960	S.RES	ERJ1TYJ 120U (12)	T	93.5/90.7
R403	7030010960	S.RES	ERJ1TYJ 120U (12)	T	97.2/90.7
R404	7030010960	S.RES	ERJ1TYJ 120U (12)	T	90.8/43.3
R405	7030010960	S.RES	ERJ1TYJ 120U (12)	T	94.5/43.3
R406	7030010960	S.RES	ERJ1TYJ 120U (12)	T	98.2/43.3
R407	7310005230	TRI	VM5CK-PVB 10 k		
R408	7030000420	S.RES	MCR10EZHJ 2.2 k	T	116.3/96
R409	7030000420	S.RES	MCR10EZHJ 2.2 k	T	116.3/38
R410	7310005230	TRI	VM5CK-PVB 10 k		
R411	7030010520	S.RES	ERJ1TYJ 101U (100)	T	107.6/93.9
R412	7030010520	S.RES	ERJ1TYJ 101U (100)	T	107.5/40.2
R413	7030010520	S.RES	ERJ1TYJ 101U (100)	T	111.3/93.9
R414	7030010520	S.RES	ERJ1TYJ 101U (100)	T	111.2/40.2
R416	7070000890	RES	ERG3SJ 150 (15)		
R418	7070001190	RES	ERG3SJ180 (18)		
R420	7070000890	RES	ERG3SJ 150 (15)		
R422	7070001190	RES	ERG3SJ180 (18)		
R423	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	T	95.9/98.4
R424	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	T	99.4/33.6
R425	7310005200	TRI	VM5CK-PVB 2 k		
R426	7310005200	TRI	VM5CK-PVB 2 k		

[PA200W BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R427	7070001200	RES	ERG3SJ100P (10)		
R501	7070000890	RES	ERG3SJ 150 (15)		
R502	7070000890	RES	ERG3SJ 150 (15)		
R503	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	171.8/16.7
R504	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	169.9/15.9
R507	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	139.1/17.9
R508	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	137.3/19.2
R511	7070000890	RES	ERG3SJ 150 (15)		
R512	7070000890	RES	ERG3SJ 150 (15)		
R513	7070001000	RES	ERG3SJ 821 (820)		
R514	7070001000	RES	ERG3SJ 821 (820)		
R521	7030011160	S.RES	RL7520WT-R010-F	T	165.2/20.2
R522	7030011160	S.RES	RL7520WT-R010-F	T	159.6/20.2
R523	7030011160	S.RES	RL7520WT-R010-F	T	154/20.2
C1	4030011600	S.CER	C1608 JB 1E 104K-T	T	18.9/18
C2	4030006880	S.CER	C1608 JB 1H 472K-T	T	18.9/20.5
C3	4030006880	S.CER	C1608 JB 1H 472K-T	T	18.9/23
C6	4030006880	S.CER	C1608 JB 1H 472K-T	T	18.9/25.5
C7	4030006900	S.CER	C1608 JB 1H 103K-T	T	70/6.8
C8	4030006880	S.CER	C1608 JB 1H 472K-T	T	42.8/15.6
C9	4030011600	S.CER	C1608 JB 1E 104K-T	T	57.6/11.4
C10	4510008520	S.ELE	EEE1CA470SP	T	52/15.5
C11	4030006900	S.CER	C1608 JB 1H 103K-T	T	60.4/11.4
C12	4510008520	S.ELE	EEE1CA470SP	T	64.9/15.5
C15	4030006880	S.CER	C1608 JB 1H 472K-T	T	104.3/20.4
C16	4030006880	S.CER	C1608 JB 1H 472K-T	T	103/23.1
C17	4510008550	S.ELE	EEE1HA010SR	T	95.9/22.8
C102	4030017810	S.CER	C1608 CH 1H 102J-T	T	4.1/76.2
C103	4030011600	S.CER	C1608 JB 1E 104K-T	T	9.2/72.5
C104	4030011600	S.CER	C1608 JB 1E 104K-T	T	9.5/75.2
C106	4030017320	S.CER	GRM21BB11H104KA01	T	2.2/67.7
C107	4030011600	S.CER	C1608 JB 1E 104K-T	T	9.2/70.9
C108	4030017810	S.CER	C1608 CH 1H 102J-T	T	9.2/69.6
C109	4030017320	S.CER	GRM21BB11H104KA01L	T	8.1/62.6
C110	4030017810	S.CER	C1608 CH 1H 102J-T	T	9/64.2
C111	4030017810	S.CER	C1608 CH 1H 102J-T	T	9/56.4
C112	4030017320	S.CER	GRM21BB11H104KA01L	T	8.7/54.8
C113	4030011600	S.CER	C1608 JB 1E 104K-T	T	5.3/102.4
C114	4030011600	S.CER	C1608 JB 1E 104K-T	T	13.9/60.6
C201	4030017320	S.CER	GRM21BB11H104KA01L	T	18.2/43.1
C202	4030017810	S.CER	C1608 CH 1H 102J-T	T	15.7/61.3
C204	4030008490	S.CER	C2012 JB 1H 682K-T	T	31.2/61.6
C206	4030008700	S.CER	GRM21BB11H473KA01L	T	29.3/61.6
C207	4030008700	S.CER	GRM21BB11H473KA01L	T	34.4/36.7
C301	4030004760	S.CER	C2012 JF 1H 104Z-T	T	49.4/45.5
C303	4030011600	S.CER	C1608 JB 1E 104K-T	T	43.4/35.4
C305	4030004760	S.CER	C2012 JF 1H 104Z-T	T	44.4/42.6
C307	4030017810	S.CER	C1608 CH 1H 102J-T	T	39.7/31.7
C309	4030011600	S.CER	C1608 JB 1E 104K-T	T	41.1/31.7
C311	4030018750	S.CER	C3225 CH 2J 682K-T	T	54.1/58.9
C313	4030011600	S.CER	C1608 JB 1E 104K-T	T	89.1/26.9
C314	4510008050	ELE	63 ME 220 CZ		
C317	4030018790	S.CER	C3225 JB 2E 104K-T	T	76.8/34
C318	4030011600	S.CER	C1608 JB 1E 104K-T	T	77.2/96.7
C319	4030018790	S.CER	C3225 JB 2E 104K-T	T	70.4/79
C401	4030011790	S.CER	GRM55RF52A684ZD01L	T	92.4/82.2
C402	4030011790	S.CER	GRM55RF52A684ZD01L	T	92.4/51.8
C403	4030011600	S.CER	C1608 JB 1E 104K-T	T	79.9/100.1
C404	4030011600	S.CER	C1608 JB 1E 104K-T	T	88.6/30.3
C405	4030006900	S.CER	C1608 JB 1H 103K-T	T	79.9/98.8
C406	4030006900	S.CER	C1608 JB 1H 103K-T	T	88.6/31.6
C407	4030017810	S.CER	C1608 CH 1H 102J-T	T	79.9/97.5
C408	4030017810	S.CER	C1608 CH 1H 102J-T	T	88.6/32.9
C409	4030018790	S.CER	C3225 JB 2E 104K-T	T	111.3/100.2
C410	4030018790	S.CER	C3225 JB 2E 104K-T	T	111.2/33.9
C411	4030006880	S.CER	C1608 JB 1H 472K-T	T	114.9/99.1
C412	4030006880	S.CER	C1608 JB 1H 472K-T	T	116.3/35
C413	4030011600	S.CER	C1608 JB 1E 104K-T	T	97.8/99.1
C414	4030011600	S.CER	C1608 JB 1E 104K-T	T	97.4/36.5
C415	4030011790	S.CER	GRM55RF52A684ZD01L	T	102.8/88.8
C416	4030011790	S.CER	GRM55RF52A684ZD01L	T	103.8/49
C417	4030018760	S.CER	C4532 CH 2A 104K-T	T	190.2/82.6
C418	4030018760	S.CER	C4532 CH 2A 104K-T	T	193.9/82.6
C419	4030018760	S.CER	C4532 CH 2A 104K-T	T	190.2/53.4
C420	4030018760	S.CER	C4532 CH 2A 104K-T	T	193.9/53.4
C501	4030018790	S.CER	C3225 JB 2E 104K-T	T	183.8/32
C502	4030018780	S.CER	C3225 JB 2J 473K-T	T	180.4/32
C503	4030018770	S.CER	C3216 CH 2J 102J-T	T	177.3/32
C504	4510006830	ELE	63 ME 470CZ		
C505	4510006830	ELE	63 ME 470CZ		
C506	4030006880	S.CER	C1608 JB 1H 472K-T	T	173.7/15.9
C507	4030006880	S.CER	C1608 JB 1H 472K-T	T	137.2/17
C510	4030018790	S.CER	C3225 JB 2E 104K-T	T	170.2/13.6
C511	4030018780	S.CER	C3225 JB 2J 473K-T	T	170.2/10.6
C512	4030018770	S.CER	C3216 CH 2J 102J-T	T	169.9/7.2
C513	4510008050	ELE	63 ME 220 CZ		
C514	4030011790	S.CER	GRM55RF52A684ZD01L	T	164.8/6.7
C515	4030011790	S.CER	GRM55RF52A684ZD01L	T	148.4/6.6
J1	6510007020	CNR	TMP-J01X-V6		
J2	6510022311	S.CNR	B5B-PH-SM4-TB (LF) (SN)	T	6/23
J5	6510020421	S.CNR	S4B-PH-SM4-TB (LF) (SN)	T	93/4.5
J401	6510017920	CNR	1811P342		
J402	6910001040	CNR	IPS-1136		
W401	9025900670	WIR	23/05/060/B21/W07		
W501	9040401001	JMP	74/98/050/X98/X98		
EP501	6910011330	TER	OT-009 M3		
EP502	6910011330	TER	OT-009 M3		
EP503	6910000640	BEA	FSRH090160RN000B		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DC-DC UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC21	1180002510	S.REG	LM2673S-3.3	T	130/20.9
IC41	1180002510	S.REG	LM2673S-3.3	T	97.6/94.7
IC61	1180002520	S.REG	LM2673S-5.0	T	97.6/59.8
IC81	1180002520	S.REG	LM2673S-5.0	T	38/13.5
IC101	1180002500	S.REG	LM2673S-ADJ	T	96.6/26.6
IC121	1180002530	S.REG	LM2594M-12	T	128.6/69.2
Q141	1590003310	S.TR	DTD113ZK T146	T	7.8/95.4
D21	1750000960	S.DIO	RB081L-20	T	125.2/32.8
D41	1750000960	S.DIO	RB081L-20	T	85.7/88.1
D61	1750000960	S.DIO	RB081L-20	T	88.6/54.3
D81	1750000960	S.DIO	RB081L-20	T	31.2/22
D101	1750000960	S.DIO	RB081L-20	T	87.6/21.9
D121	1710000840	S.DIO	1SR154-400 TE25	T	145.3/70.6
D122	1750001011	S.DIO	MBRD835LT4G	T	120.6/82.8
D123	1750000960	S.DIO	RB081L-20	T	132.6/86.1
D141	1750000520	S.DIO	DAN222TL	T	11.3/94.8
L21	6200003950	S.COL	HF50ACC 322513-T	T	117.9/55.1
L22	6200010891	S.COL	CDRH124NP-150MC	T	115.5/34.2
L23	6200010881	S.COL	CDRH124NP-330MC	T	130/50.7
L41	6200009790	S.COL	BLM31PG121SN1	T	63.2/81.3
L42	6200010891	S.COL	CDRH124NP-150MC	T	84.7/80.3
L43	6200010881	S.COL	CDRH124NP-330MC	T	68.3/94
L44	6200009790	S.COL	BLM31PG121SN1	T	63.2/83.6
L61	6200003950	S.COL	HF50ACC 322513-T	T	62.9/46.6
L62	6200010901	S.COL	CDRH104RNP-100NC	T	80.4/45
L63	6200010881	S.COL	CDRH124NP-330MC	T	66.5/58
L81	6200003950	S.COL	HF50ACC 322513-T	T	27.4/47.8
L82	6200010901	S.COL	CDRH104RNP-100NC	T	22.7/32
L83	6200010881	S.COL	CDRH124NP-330MC	T	36.1/43.1
L101	6200003950	S.COL	HF50ACC 322513-T	T	62.9/16.6
L102	6200010881	S.COL	CDRH124NP-330MC	T	84.9/12.1
L103	6190001191	S.COL	D10F-#A814AY-101K	T	65.5/26.6
L121	6190001640	S.COL	SLF12555T-101M1R1	T	119.3/72.3
L122	6190001191	S.COL	D10F-#A814AY-101K	T	141.6/80.9
L141	6200001831	S.COL	NLV32T-100J	T	10.5/99.4
L142	6200010901	S.COL	CDRH104RNP-100NC	T	97.3/109
R21	7030006091	S.RES	ERA3YED 822V (8.2 k)	T	119.1/19.7
R41	7030006091	S.RES	ERA3YED 822V (8.2 k)	T	98.9/83.8
R61	7030006091	S.RES	ERA3YED 822V (8.2 k)	T	98.8/48.5
R81	7030006091	S.RES	ERA3YED 822V (8.2 k)	T	27/12.2
R101	7030009851	S.RES	ERA3YED 271V (270)	T	102/17.9
R102	7030007230	S.RES	ERA3YED 102V (1 k)	T	102/20.8
R103	7030006091	S.RES	ERA3YED 822V (8.2 k)	T	97.9/15.7
R121	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	133.3/72.6
R122	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	132/71.8
R141	7030008190	S.RES	ERJ12YJ330U (33)	T	14.7/99
C9	4510008910	S.ELE	EEEFC1C101P	T	138.5/69.7
C21	4030011600	S.CER	C1608 JB 1E 104K-T	T	125.3/40.8
C22	4510008610	S.ELE	10SVP150MX	T	131.1/38.1
C23	4030011340	S.CER	C1608 CH 1H 471J-T	T	119.1/17.1
C24	4030004750	S.CER	C2012 JB 1H 103K-T	T	119.7/23.7
C25	4030005110	S.CER	C2012 JB 1E 473K-T	T	125.3/27.5
C26	4550006770	S.TAN	TEESVD2 1C 476M-12R	T	132.1/30
C27	4510008610	S.ELE	10SVP150MX	T	115.3/47.4
C41	4030011600	S.CER	C1608 JB 1E 104K-T	T	77.5/89.5
C42	4510008610	S.ELE	10SVP150MX	T	80.8/95.2
C43	4030011340	S.CER	C1608 CH 1H 471J-T	T	101.4/83.8
C44	4030004750	S.CER	C2012 JB 1H 103K-T	T	94.8/84.1
C45	4030005110	S.CER	C2012 JB 1E 473K-T	T	91.4/90.6
C46	4550007140	S.TAN	TEESVD 1C 107M12R	T	87.6/96.4
C47	4510008610	S.ELE	10SVP150MX	T	70.5/79.1
C61	4030011600	S.CER	C1608 JB 1E 104K-T	T	81.5/56
C62	4510008610	S.ELE	10SVP150MX	T	77.3/60.9
C63	4030011340	S.CER	C1608 CH 1H 471J-T	T	101.4/48.5
C64	4030004750	S.CER	C2012 JB 1H 103K-T	T	94.8/49.1
C65	4030011600	S.CER	C1608 JB 1E 104K-T	T	91.1/55.4
C66	4550006770	S.TAN	TEESVD2 1C 476M-12R	T	85.6/61.7
C67	4510008610	S.ELE	10SVP150MX	T	69.6/44
C81	4030011600	S.CER	C1608 JB 1E 104K-T	T	33.1/28.4
C82	4510008610	S.ELE	10SVP150MX	T	37.9/32.4
C83	4030011340	S.CER	C1608 CH 1H 471J-T	T	26.9/9.7
C84	4030004750	S.CER	C2012 JB 1H 103K-T	T	27.7/16.1
C85	4030011600	S.CER	C1608 JB 1E 104K-T	T	33.4/19.8
C86	4550006770	S.TAN	TEESVD2 1C 476M-12R	T	38/25.1
C87	4510008610	S.ELE	10SVP150MX	T	21.7/42.7
C101	4030011600	S.CER	C1608 JB 1E 104K-T	T	80.1/22.7
C102	4510008610	S.ELE	10SVP150MX	T	75.7/27.3
C103	4030011340	S.CER	C1608 CH 1H 471J-T	T	100.4/15.6
C104	4030004750	S.CER	C2012 JB 1H 103K-T	T	93.8/16.2
C105	4030005110	S.CER	C2012 JB 1E 473K-T	T	90.1/22.5
C106	4550006770	S.TAN	TEESVD2 1C 476M-12R	T	83.8/28.2
C107	4510008610	S.ELE	10SVP150MX	T	68.6/11.3
C122	4030011600	S.CER	C1608 JB 1E 104K-T	T	132/69.2
C123	4510008940	S.ELE	EEEFC1V470P	T	131.7/79.3
C124	4030006880	S.CER	C1608 JB 1H 472K-T	T	120.8/95.1
C141	4030011600	S.CER	C1608 JB 1E 104K-T	T	7.6/97.9
RL142	6330001760	RLY	AW3023		
J2	6510003471	CNR	B11B-EH-S (LF) (SN)		
J3	6510003431	CNR	B07B-EH-S (LF) (SN)		
J4	6510003461	CNR	B10B-EH-S (LF) (SN)		
J5	6510020421	S.CNR	S4B-PH-SM4-TB (LF) (SN)	T	128.2/97.5
W1	8900012780	CBL	OPC-1298		

[TUNER UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
MF1	2710000780	MTR	MP24Z (STEPPING MOTOR)		
MF2	2710000780	MTR	MP24Z (STEPPING MOTOR)		
MF3	2710000470	FAN	MF60B-12H901		
W1	8900012901	CBL	OPC-1345R		
W2	8900012901	CBL	OPC-1345R		
W3	8900017140	CBL	OPC-927A (P1,N24,L100)		
W51	8600037090	CBL	SX2590 P51		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[CTRL BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1140004120	S.IC	M38022M2-138FP	T	65.7/81.8
IC2	1130010390	S.IC	HN58X2416TI	T	54/86.9
IC3	1130003921	S.IC	TC4S69F (TE85R,F)	T	55.9/58.2
IC4	1180001071	S.IC	TA7805F (TE16L,Q)	B	63/57.7
IC5	1130009691	S.IC	TC74HCT7007AF (F)	B	92.5/91.6
IC6	1130006441	S.IC	TC7S08F (TE85R,F)	T	81.7/70.3
IC51	1130011530	S.IC	CD74HC4094M96	T	42.2/72.4
IC52	1130007690	S.IC	BU4066BCF-E2	B	12.5/76.8
IC55	1130011530	S.IC	CD74HC4094M96	B	100.2/76.1
IC56	1130011530	S.IC	CD74HC4094M96	B	114.3/76.1
IC57	1160000131	S.IC	TD62783AFG (S,EL)	T	99.6/73.1
IC58	1160000131	S.IC	TD62783AFG (S,EL)	T	113.7/73.1
IC101	1110000960	S.IC	NJM4558M-TE1-#FMZB	T	19.4/37.8
IC151	1120002301	S.IC	TC74AC04F (F)	B	35.3/44.3
IC153	1130012011	S.IC	TC7SZ32F (TE85L,F)	T	31.2/47.3
IC154	1130012011	S.IC	TC7SZ32F (TE85L,F)	T	42.4/45.8
IC155	1130012011	S.IC	TC7SZ32F (TE85L,F)	T	36/47.5
IC156	1130012021	S.IC	TC74ACT112F (EL,F)	T	38.4/56.5
IC201	1110000960	S.IC	NJM4558M-TE1-#FMZB	T	19/54.7
IC301	1110002690	S.IC	NJM2903M-TE1-#FMZB	T	73.4/59
IC401	1160000131	S.IC	TD62783AFG (S,EL)	T	13.6/86.1
IC402	1160000131	S.IC	TD62783AFG (S,EL)	T	31.6/84.7
Q1	1590001330	S.TR	DTA114EUA T106	T	78.5/75.2
Q2	1590000680	S.TR	DTC114EUA T106	T	77.8/71.2
Q3	1590000680	S.TR	DTC114EUA T106	T	128.4/74.5
Q4	1590000680	S.TR	DTC114EUA T106	T	128.4/77
Q5	1590000680	S.TR	DTC114EUA T106	T	128.4/81.3
Q6	1590000680	S.TR	DTC114EUA T106	T	128.4/83.8
Q7	1590000680	S.TR	DTC114EUA T106	T	128.4/88.5
Q8	1590000680	S.TR	DTC114EUA T106	T	128.4/91
Q9	1590000680	S.TR	DTC114EUA T106	T	128.4/95.7
Q10	1590000680	S.TR	DTC114EUA T106	T	128.4/100.5
Q11	1590000680	S.TR	DTC114EUA T106	B	85.7/99.8
Q51	1590000680	S.TR	DTC114EUA T106	T	6.1/78.6
Q52	1590000680	S.TR	DTC114EUA T106	T	12.5/78.6
Q53	1590000680	S.TR	DTC114EUA T106	B	6.6/72.8
Q54	1560001260	S.FET	2SK3018 T106	B	121.2/80.2
Q55	1590000680	S.TR	DTC114EUA T106	B	130.2/68.9
Q59	1590000680	S.TR	DTC114EUA T106	T	56.8/69.5
Q201	1560000871	S.FET	2SK515-T1B-A (X33)	T	52.6/43
Q251	1590000680	S.TR	DTC114EUA T106	T	74.2/34.9
D1	1730000411	S.ZEN	RD5.1M-T2B-A B2	T	63.4/58.4
D2	1710000780	S.DIO	MA114 (TX)	T	67.7/55.9
D3	1750000201	S.DIO	1SS319 (TE85R,F)	B	129.5/98.1
D4	1750000201	S.DIO	1SS319 (TE85R,F)	B	129.5/90
D5	1750000201	S.DIO	1SS319 (TE85R,F)	B	129.5/82.8
D6	1750000201	S.DIO	1SS319 (TE85R,F)	B	129.5/76
D7	1730000031	S.ZEN	RD5.6M-T2B-A B2	T	63.6/54.9
D101	1790000491	S.DIO	HSM88ASTR-E	T	14.7/24.3
D102	1790000491	S.DIO	HSM88ASTR-E	T	25.6/29.5
D103	1750000201	S.DIO	1SS319 (TE85R,F)	T	19.3/42.1
D151	1790000491	S.DIO	HSM88ASTR-E	T	32/38.2
D152	1790000491	S.DIO	HSM88ASTR-E	T	39.4/38.2
D153	1790000491	S.DIO	HSM88ASTR-E	T	28.4/57.2
D154	1790000491	S.DIO	HSM88ASTR-E	T	29.6/53.4
D201	1790000491	S.DIO	HSM88ASTR-E	T	57.6/37.2
D202	1790000491	S.DIO	HSM88ASTR-E	T	48.5/37.1
D203	1750000201	S.DIO	1SS319 (TE85R,F)	T	18/60.9
D251	1750000271	S.DIO	1SS301 (TE85L,F)	T	72.1/36.5
D301	1790000491	S.DIO	HSM88ASTR-E	T	81.5/58.3
D302	1790000491	S.DIO	HSM88ASTR-E	T	88.4/59.6
X1	6050009890	S.XTL	CR-569 (6.144 MHz)	T	83.2/79.5
L1	6200003261	S.COL	NLV32T-101J	T	51.1/76.5
L2	6200003261	S.COL	NLV32T-101J	T	54.5/77.8
L4	2040000490	COL	EXC-ELDR25C		
L5	6200005131	S.COL	NLC453232T-101K-PF	T	121.6/100.3
L6	6200003590	S.COL	EXCCL3225U1	T	109.3/91.1
L7	6200003590	S.COL	EXCCL3225U1	T	106.3/91.2
L8	6200003590	S.COL	EXCCL3225U1	T	103.3/91.1
L9	6200003950	S.COL	HF50ACC 322513-T	B	92/101
L51	6200003261	S.COL	NLV32T-101J	T	106.3/86.9
L52	6200005131	S.COL	NLC453232T-101K-PF	T	114.9/88.1
L101	6140004410	COL	LR-502		
L102	6200001831	S.COL	NLV32T-100J	T	20.9/66.5
L103	6200003261	S.COL	NLV32T-101J	T	15.2/66.4
L151	6140004410	COL	LR-502		
L152	6200001831	S.COL	NLV32T-100J	T	41.4/63
L201	6140004410	COL	LR-502		
L202	6180003300	COL	T6-222J (2.2M)		
L301	6140004410	COL	LR-502		
L302	6200003261	S.COL	NLV32T-101J	B	69.4/61.2
L401	6200003950	S.COL	HF50ACC 322513-T	T	26.4/101.5
L402	6200003950	S.COL	HF50ACC 322513-T	T	18.5/101.5
R2	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	63/71
R3	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	64.3/71
R4	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	65.6/71
R5	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	66.9/71
R6	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	74.7/71
R7	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	73.4/71
R8	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	55.4/72.8
R9	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	54.7/74.7
R10	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	57.3/72.9
R11	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	53.4/74.7
R12	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	78.3/83.9
R13	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	76.6/75.6
R14	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	78.5/78.2
R15	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	55.6/60.7
R16	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	54.8/55.2

[CTRL BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R17	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	54.1/82.2
R18	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	54.1/80.9
R19	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	58.3/58.2
R20	7030003570	S.RES	ERJ3GEYJ 123 V (12 k)	T	59.6/60.6
R21	7030003650	S.RES	ERJ3GEYJ 563 V (56 k)	T	59.6/58.2
R22	7030003450	S.RES	ERJ3GEYJ 122 V (1.2 k)	T	66.3/58.5
R23	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	105.1/100
R24	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	102.9/98.8
R25	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/99.1
R26	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/97.1
R27	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/91
R28	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/89
R29	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/83.8
R30	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/81.8
R31	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/77
R32	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/75
R40	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	61.2/99.9
R42	7030003860	S.RES	ERJ3GE JPW V	T	60.4/71
R43	7030003860	S.RES	ERJ3GE JPW V	T	60.7/69
R44	7030003860	S.RES	ERJ3GE JPW V	T	68.2/71
R45	7030003860	S.RES	ERJ3GE JPW V	T	65.7/68.5
R46	7030003860	S.RES	ERJ3GE JPW V	T	70.6/68.9
R51	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	35.8/80.1
R52	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	34.3/80.1
R53	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	32.8/80.1
R54	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	31.2/80.1
R55	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	29.6/80.1
R56	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	28/80.1
R57	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	26.4/80.1
R58	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	24.8/80.1
R59	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	18.3/78.7
R60	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	17/76
R61	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	15.7/76
R62	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	14.4/78.7
R63	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	10.6/78.7
R64	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	9.3/74.8
R65	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	8/74.8
R66	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	15.6/81.6
R67	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	99.8/90.4
R68	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	98.5/90.4
R69	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	97.2/90.4
R70	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	104.8/65.9
R71	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	103.5/65.9
R72	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	102.2/65.9
R73	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	100.9/65.9
R74	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	99.6/65.9
R75	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	98.3/65.9
R76	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	97/65.9
R77	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	95.7/65.9
R78	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	120.1/64.6
R84	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	110.5/64.6
R85	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	108.9/64.6
R86	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	116.1/83.6
R87	7030003860	S.RES	ERJ3GE JPW V	T	32.5/76
R88	7030003860	S.RES	ERJ3GE JPW V	T	31.2/76
R89	7030003860	S.RES	ERJ3GE JPW V	T	29.9/76
R90	7030003860	S.RES	ERJ3GE JPW V	T	28.6/76
R91	7030003860	S.RES	ERJ3GE JPW V	T	27.3/76
R92	7030003860	S.RES	ERJ3GE JPW V	T	26/76
R95	7030003860	S.RES	ERJ3GE JPW V	T	15.7/78.7
R97	7030003860	S.RES	ERJ3GE JPW V	T	8/78.7
R101	7030010950	S.RES	ERJ1TYJ 100U (10)	T	18.6/29.5
R102	7030010950	S.RES	ERJ1TYJ 100U (10)	T	22.3/29.5
R103	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	12.2/34.7
R104	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	27.6/34.9
R105	7030003720	S.RES	ERJ3GEYJ 224 V (220 k)	T	12.2/37.3
R106	7030003720	S.RES	ERJ3GEYJ 224 V (220 k)	T	25/36.7
R107	7030003660	S.RES	ERJ3GEYJ 683 V (68 k)	T	14.1/36.5
R108	7030003660	S.RES	ERJ3GEYJ 683 V (68 k)	T	23.2/34.8
R109	7030003720	S.RES	ERJ3GEYJ 224 V (220 k)	T	13.3/38.7
R110	7030003720	S.RES	ERJ3GEYJ 224 V (220 k)	T	25/37.9
R111	7030009340	S.RES	ERJ3GEYJ 275V (2.7 M)	T	13.7/40.6
R112	7030003810	S.RES	ERJ3GEYJ 125 V (1.2 M)	T	25/39.1
R115	7030009340	S.RES	ERJ3GEYJ 275V (2.7 M)	T	12.4/40.6
R151	7030007190	S.RES	ERJ12YJ220U (22)	T	37.6/27.2
R152	7030010620	S.RES	ERJ12YJ180U (18)	B	38.1/26.8
R153	7030007190	S.RES	ERJ12YJ220U (22)	T	37.6/31.8
R154	7030010620	S.RES	ERJ12YJ180U (18)	B	38.1/31.8
R155	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	37/39.6
R157	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	30.3/40.1
R158	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	31.8/41.5
R159	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	38.4/41.5
R160	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	30/42.3
R161	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	39.7/43
R162	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	30.9/44.9
R163	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	42/43.3
R164	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	33.6/47.7
R165	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	39.2/46.4
R166	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	34.3/44.7
R167	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	39.2/45.1
R168	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	38.8/49.8
R169	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	38.8/51.1
R170	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	31.5/58.2
R171	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	31.5/56.9
R172	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	32/53.7
R173	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	27.2/54.9
R174	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	27.2/52.3
R201	7030010420	S.RES	ERJ1TYJ 560U (56)	T	49/29.7
R202	7030010420	S.RES	ERJ1TYJ 560U (56)	B	49.3/29.4
R203	7030010420	S.RES	ERJ1TYJ 560U (56)	T	49/33.7
R204	7030010420	S.RES	ERJ1TYJ 560U (56)	B	49.3/34
R205	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	52.3/45.4
R206	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	57.4/41.5
R207	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	T	50.1/41.9

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[CTRL BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R208	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	54.8/42.6
R209	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	54.8/40
R210	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	56.1/42.7
R211	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	13.1/49.4
R212	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	25.1/49.4
R213	7030005331	S.RES	ERA3YED 562V (5.6 k)	T	17.8/49.9
R214	7030005331	S.RES	ERA3YED 562V (5.6 k)	T	16.5/49.9
R215	7030005871	S.RES	ERA3YKD 104V (100 k)	T	14/53
R216	7030008121	S.RES	ERA3YED 682V (6.8 k)	T	20.6/50
R217	7030008121	S.RES	ERA3YED 682V (6.8 k)	T	22.3/48.1
R218	7030005871	S.RES	ERA3YKD 104V (100 k)	T	23.8/52
R221	7030003670	S.RES	ERJ3GEYJ 823 V (82 k)	B	17.1/57
R222	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	20.9/51.3
R223	7030003820	S.RES	ERJ3GEYJ 155 V (1.5 M)	T	14/55.8
R224	7030003820	S.RES	ERJ3GEYJ 155 V (1.5 M)	T	23.8/54.6
R225	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	14/61.4
R226	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	21.9/61.4
R227	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	14.7/63.4
R228	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	21.3/63.4
R252	7030000230	S.RES	MCR10EZHJ 56 (560)	T	70.8/31.9
R253	7030000230	S.RES	MCR10EZHJ 56 (560)	T	69.9/35.2
R254	7030000230	S.RES	MCR10EZHJ 56 (560)	T	70.8/38.7
R255	7030000220	S.RES	MCR10EZHJ 47 (470)	T	72.2/40.8
R256	7030000230	S.RES	MCR10EZHJ 56 (560)	T	72.4/31
R301	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	83.7/57.6
R302	7030003670	S.RES	ERJ3GEYJ 823 V (82 k)	T	81.9/61.2
R303	7030010910	S.RES	ERJ1TYJ 150U (15)	B	90.1/60.7
R304	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	85.5/62
R305	7030003720	S.RES	ERJ3GEYJ 224 V (220 k)	T	80.6/61.2
R306	7030003660	S.RES	ERJ3GEYJ 683 V (68 k)	T	78.7/57.2
R307	7030003660	S.RES	ERJ3GEYJ 683 V (68 k)	T	79.2/59.7
R308	7030003840	S.RES	ERJ3GEYJ 225 V (2.2 M)	B	76.5/58.3
R309	7030003720	S.RES	ERJ3GEYJ 224 V (220 k)	T	76.1/53.9
R310	7030003840	S.RES	ERJ3GEYJ 225 V (2.2 M)	T	73.4/54
R311	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	76/55.5
R312	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	73.4/55.5
R313	7030003700	S.RES	ERJ3GEYJ 154 V (150 k)	T	78.5/61.6
R345	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	88.3/83.7
R401	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	17.5/93.4
R402	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	16.2/93.4
R403	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	14.9/93.4
R404	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	13.6/93.4
R405	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	12.3/93.4
R406	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	11/93.4
R407	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	9.7/93.4
R408	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	8.4/93.4
R409	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	36.6/86.7
R410	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	35.1/86.7
R411	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	33.6/86.7
R412	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	32/86.7
R413	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	30.4/86.7
R414	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	28.8/86.7
R415	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	27.2/86.7
R416	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	25.6/86.7
R417	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	31.3/98.5
R418	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	44.8/98.5
R419	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	32.9/98.5
R420	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	46.4/98.5
R421	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	34.5/98.5
R422	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	48/98.5
R423	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	36.1/98.5
R424	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	49.6/98.5
R425	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	37.7/98.5
R426	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	51.2/98.5
R427	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	39.3/98.5
R428	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	52.8/98.5
R429	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	40.9/98.5
R430	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	54.4/98.5
R431	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	42.5/98.5
R432	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	56/98.5
C1	4510008540	S.ELE	EEE1CA100SR	T	42.6/80.3
C2	4030011600	S.CER	C1608 JB 1E 104K-T	T	45.8/82.3
C3	4030006880	S.CER	C1608 JB 1H 472K-T	B	89.5/100
C4	4030006900	S.CER	C1608 JB 1H 103K-T	T	56/74.7
C5	4030006900	S.CER	C1608 JB 1H 103K-T	T	58.6/72.9
C6	4030006880	S.CER	C1608 JB 1H 472K-T	T	74.6/74.7
C7	4030017810	S.CER	C1608 CH 1H 102J-T	T	75.3/76.6
C8	4030011600	S.CER	C1608 JB 1E 104K-T	T	56/81.3
C9	4030009990	S.CER	C1608 CH 1H 200J-T	T	75.3/80.5
C10	4030011600	S.CER	C1608 JB 1E 104K-T	T	51.7/79.8
C11	4030006880	S.CER	C1608 JB 1H 472K-T	T	76.6/78.2
C12	4030009990	S.CER	C1608 CH 1H 200J-T	T	76.6/81.5
C13	4510008870	S.ELE	EEE1AA471UP	T	48.5/56.6
C14	4030011600	S.CER	C1608 JB 1E 104K-T	T	60.7/55.3
C15	4030011600	S.CER	C1608 JB 1E 104K-T	T	67.3/53.7
C16	4510008500	S.ELE	EEE1CA101WP	T	66.6/48.8
C17	4510008550	S.ELE	EEE1HA010SR	T	133.3/100.5
C18	4510008550	S.ELE	EEE1HA010SR	T	133.3/95.7
C19	4510008550	S.ELE	EEE1HA010SR	T	138.4/91.9
C20	4510008550	S.ELE	EEE1HA010SR	T	133.3/89.7
C21	4510008550	S.ELE	EEE1HA010SR	T	138.4/85.3
C22	4510008550	S.ELE	EEE1HA010SR	T	133.3/83.1
C23	4510008550	S.ELE	EEE1HA010SR	T	138.4/78.6
C24	4510008550	S.ELE	EEE1HA010SR	T	133.3/76.5
C25	4030011600	S.CER	C1608 JB 1E 104K-T	T	53.6/57.7
C26	4030006880	S.CER	C1608 JB 1H 472K-T	T	61/58.2
C38	4030011600	S.CER	C1608 JB 1E 104K-T	T	91.3/87.5
C39	4510008870	S.ELE	EEE1AA471UP	T	57.9/49.8
C40	4030011600	S.CER	C1608 JB 1E 104K-T	T	84/70.6
C41	4030011600	S.CER	C1608 JB 1E 104K-T	T	78.5/73.2
C43	4030006880	S.CER	C1608 JB 1H 472K-T	T	88.8/95.5
C66	4510008540	S.ELE	EEE1CA100SR	T	106.6/81.6
C68	4030011600	S.CER	C1608 JB 1E 104K-T	B	103.6/82.8

[CTRL BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
C69	4030011600	S.CER	C1608 JB 1E 104K-T	T	118.4/79.9
C70	4030011600	S.CER	C1608 JB 1E 104K-T	T	95.8/80.5
C71	4030011600	S.CER	C1608 JB 1E 104K-T	T	106.9/77.6
C72	4510008540	S.ELE	EEE1CA100SR	T	111.6/83.3
C88	4030011600	S.CER	C1608 JB 1E 104K-T	B	7.8/81.8
C102	4010005530	CER	HM60SJ SL 020C 500V		
C103	4010005530	CER	HM60SJ SL 020C 500V		
C104	4610002250	TRI	TZ03R200Y169B00		
C105	4030011540	S.CER	C1608 CH 1H 750J-T	B	13.1/28.5
C106	4030011540	S.CER	C1608 CH 1H 750J-T	T	25.8/33.1
C107	4030017810	S.CER	C1608 CH 1H 102J-T	T	12.2/36
C108	4030017810	S.CER	C1608 CH 1H 102J-T	T	25.8/35.5
C109	4030006880	S.CER	C1608 JB 1H 472K-T	B	21.6/38.4
C110	4030006880	S.CER	C1608 JB 1H 472K-T	B	18.5/38.4
C111	4510008540	S.ELE	EEE1CA100SR	T	25.4/45.8
C112	4510008540	S.ELE	EEE1CA100SR	T	18.8/46.4
C113	4030006880	S.CER	C1608 JB 1H 472K-T	T	16.3/41.8
C114	4030006880	S.CER	C1608 JB 1H 472K-T	T	23/41.8
C115	4030007100	S.CER	C1608 CH 1H 560J-T	B	13.1/26.9
C116	4030011540	S.CER	C1608 CH 1H 750J-T	T	25.8/34.3
C119	4030007100	S.CER	C1608 CH 1H 560J-T	T	16.9/24.1
C151	4010005540	CER	HM60SJ SL 030C 500V		
C152	4030007070	S.CER	C1608 CH 1H 330J-T	T	33/34.3
C153	4030007120	S.CER	C1608 CH 1H 820J-T	T	32.3/35.6
C154	4030007070	S.CER	C1608 CH 1H 330J-T	T	38.5/34.5
C155	4030007120	S.CER	C1608 CH 1H 820J-T	T	35.9/34.5
C156	4030006880	S.CER	C1608 JB 1H 472K-T	T	29.8/37.5
C157	4030006880	S.CER	C1608 JB 1H 472K-T	T	41.6/38.4
C158	4030007060	S.CER	C1608 CH 1H 270J-T	T	29.7/35.6
C159	4030006880	S.CER	C1608 JB 1H 472K-T	T	34.4/38.4
C161	4030006880	S.CER	C1608 JB 1H 472K-T	T	45.2/51.5
C162	4550003120	S.TAN	TEESVD2 1A 476M12R	T	46.7/46.3
C163	4030007170	S.CER	C1608 CH 1H 221J-T	T	30.1/59.5
C164	4030007170	S.CER	C1608 CH 1H 221J-T	T	31.5/55.6
C165	4030006880	S.CER	C1608 JB 1H 472K-T	T	31.5/51.7
C171	4030006880	S.CER	C1608 JB 1H 472K-T	B	40.2/37.7
C173	4030006880	S.CER	C1608 JB 1H 472K-T	T	28.3/48.4
C174	4030006880	S.CER	C1608 JB 1H 472K-T	T	42.2/49.6
C175	4030006880	S.CER	C1608 JB 1H 472K-T	T	35.9/49.8
C180	4030011600	S.CER	C1608 JB 1E 104K-T	T	28.3/49.7
C181	4030011600	S.CER	C1608 JB 1E 104K-T	T	42.2/48.3
C201	4010005580	CER	HM60SJ SL 070D 500V		
C202	4010005520	CER	HM60SJ SL 010C 500V		
C204	4030011570	S.CER	CM105 CH 101G 50AT	T	55.3/36.9
C205	4030016550	S.CER	CM105 CH 151G 50AT	T	51.4/36.9
C206	4030009530	S.CER	C1608 CH 1H 030B-T	T	52.7/36.9
C207	4030006880	S.CER	C1608 JB 1H 472K-T	T	49.8/39.3
C208	4030006880	S.CER	C1608 JB 1H 472K-T	T	56.1/40
C209	4030017810	S.CER	C1608 CH 1H 102J-T	T	51.7/40
C210	4030006880	S.CER	C1608 JB 1H 472K-T	T	53.5/40
C211	4030006880	S.CER	C1608 JB 1H 472K-T	T	14.4/49.4
C212	4030006880	S.CER	C1608 JB 1H 472K-T	T	23.8/49.4
C213	4030006880	S.CER	C1608 JB 1H 472K-T	B	19.7/55.7
C214	4030007170	S.CER	C1608 CH 1H 221J-T	T	14.7/59.4
C215	4030007170	S.CER	C1608 CH 1H 221J-T	T	21.4/59.4
C216	4030011340	S.CER	C1608 CH 1H 471J-T	T	15.4/61.4
C217	4030011340	S.CER	C1608 CH 1H 471J-T	T	20.6/61.4
C218	4030006880	S.CER	C1608 JB 1H 472K-T	B	18.2/54.1
C252	4030006880	S.CER	C1608 JB 1H 472K-T	T	72.9/33.3
C253	4030006880	S.CER	C1608 JB 1H 472K-T	T	76.6/38.3
C254	4030006880	S.CER	C1608 JB 1H 472K-T	T	72.9/48.1
C255	4030006880	S.CER	C1608 JB 1H 472K-T	T	73/38.2
C301	4010005520	CER	HM60SJ SL 010C 500V		
C302	4030007030	S.CER	C1608 CH 1H 150J-T	T	85.5/56.6
C303	4030007050	S.CER	C1608 CH 1H 220J-T	T	85.5/59.2
C304	4030017810	S.CER	C1608 CH 1H 102J-T	T	83.7/60.5
C305	4030017810	S.CER	C1608 CH 1H 102J-T	T	90.3/61.3
C307	4030006880	S.CER	C1608 JB 1H 472K-T	T	78.7/55.8
C308	4030006880	S.CER	C1608 JB 1H 472K-T	T	77.9/59.7
C309	4030011600	S.CER	C1608 JB 1E 104K-T	T	68.8/59.8
C310	4030009530	S.CER	C1608 CH 1H 030B-T	T	85.5/57.9
C417	4510008540	S.ELE	EEE1CA100SR	T	22.6/77.6
C418	4510008540	S.ELE	EEE1CA100SR	T	40.6/85.6
C419	4030006880	S.CER	C1608 JB 1H 472K-T	T	19.6/78.7
C420	4030006880	S.CER	C1608 JB 1H 472K-T	T	38.4/79.2
RL251	6330001530	RLY	NR-HD (5V) AE5349		
RL252	6330001460	RLY	FTR-F1CA012V		
RL253	6330001460	RLY	FTR-F1CA012V		
CP1	6910009670	S.CHK	HK3-S-T	T	67.7/100.1
CP101	6910009670	S.CHK	HK3-S-T	T	5/83.4
J1	6510023771	S.CNR	52793-2470 (2490)	T	101.8/99.6
J2	6510023761	S.CNR	S10B-PH-SM4-TB (LF) (SN)	T	148.3/82.8
J51	6510023771	S.CNR	52793-2470 (2490)	T	43.9/99.6
J52	6510022031	S.CNR	B10B-ZR-SM4-TF (LF) (SN)	T	133/2.9
J53	6510021431	S.CNR	S8B-ZR-SM4A-TF (LF) (SN)	T	134.6/65
J101	6510017920	CNR	1811P342		
J251	6510017920	CNR	1811P342		
J252	6510017920	CNR	1811P342		
J301	6510017920	CNR	1811P342		
J351	6510007020	CNR	TMP-J01X-V6		
W1	9029804001	WIR	72/99/040/X98/X98		
EP1	9040902903	TUB	IRRAX 0.7 (d) L=22 mm		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[ANT-SW UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC11	1130011510	S.IC	BU2099FV-E2	T	160.6/33.6
IC12	1180002391	S.REG	S-812C33AMC-C2N-G	T	152.4/28.7
Q11	1590001001	S.TR	RN2427(RE85R,F)	T	156.9/38.6
Q12	1590001001	S.TR	RN2427(RE85R,F)	T	152.3/36.9
Q13	1590001001	S.TR	RN2427(RE85R,F)	T	164.7/38.5
Q14	1590001001	S.TR	RN2427(RE85R,F)	T	164.7/17.5
D51	1750000550	S.DIO	1SS355 TE-17	T	161.9/13.3
D52	1750000550	S.DIO	1SS355 TE-17	T	140.3/42.9
D53	1750000550	S.DIO	1SS355 TE-17	T	115.1/41.4
D61	1750000550	S.DIO	1SS355 TE-17	T	118.9/19.7
D62	1750000550	S.DIO	1SS355 TE-17	T	107.1/43
D63	1750000550	S.DIO	1SS355 TE-17	T	79/43.6
D71	1750000550	S.DIO	1SS355 TE-17	T	68.7/21.4
D72	1750000550	S.DIO	1SS355 TE-17	T	61.6/42.9
D73	1750000550	S.DIO	1SS355 TE-17	T	65.8/43.4
D81	1750000550	S.DIO	1SS355 TE-17	T	36.9/19.7
D82	1750000550	S.DIO	1SS355 TE-17	T	41.4/45.2
D83	1750000550	S.DIO	1SS355 TE-17	T	28.2/45.3
D84	1750000550	S.DIO	1SS355 TE-17	T	25.8/43
L1	6200003590	S.COL	EXCCL3225U1	T	155.7/27.5
L2	6110001670	COL	LA-253		
R1	7540000100	ABS	SRYH-350L		
R2	7540000130	ABS	2P-50A-301		
R3	7540000130	ABS	2P-50A-301		
R11	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	165.5/27.4
R12	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	164.2/27.4
R13	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	162.9/27.4
R14	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	166.2/33.9
R15	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	148.7/31.6
R16	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	151.5/31.6
R17	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	154.7/39.4
R18	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	151.4/32.9
R19	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	151.4/34.2
R20	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	152.1/39.1
R21	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	154.7/36.6
R22	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	166.9/38.7
R23	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	162.3/38.9
R24	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	161/39.1
R25	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	159.7/39.1
R26	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	162.7/15.6
C1	4010005610	CER	HM60SJ SL 100D 500V		
C2	4010005660	CER	HM60SJ SL 220J 500V		
C11	4030011600	S.CER	C1608 JB 1E 104K-T	T	160/27.6
C12	4030011600	S.CER	C1608 JB 1E 104K-T	T	158.7/27.6
C51	4030006880	S.CER	C1608 JB 1H 472K-T	T	163.5/13.6
C52	4030006880	S.CER	C1608 JB 1H 472K-T	T	144.5/41.3
C53	4030006880	S.CER	C1608 JB 1H 472K-T	T	113.5/41.7
C61	4030006880	S.CER	C1608 JB 1H 472K-T	T	119.2/21.3
C62	4030006880	S.CER	C1608 JB 1H 472K-T	T	107.4/44.5
C63	4030006880	S.CER	C1608 JB 1H 472K-T	T	77.5/43.6
C71	4030006880	S.CER	C1608 JB 1H 472K-T	T	69/19.9
C72	4030006880	S.CER	C1608 JB 1H 472K-T	T	61.6/44.5
C73	4030006880	S.CER	C1608 JB 1H 472K-T	T	73/43.4
C81	4030006880	S.CER	C1608 JB 1H 472K-T	T	37.2/21.3
C82	4030006880	S.CER	C1608 JB 1H 472K-T	T	42.9/45.2
C83	4030006880	S.CER	C1608 JB 1H 472K-T	T	26.6/45.6
C84	4030006880	S.CER	C1608 JB 1H 472K-T	T	25/45.6
RL51	6330001460	RLY	FTR-F1CA012V		
RL52	6330001780	RLY	FTR-MYAA012D		
RL53	6330001780	RLY	FTR-MYAA012D		
RL61	6330001460	RLY	FTR-F1CA012V		
RL62	6330001780	RLY	FTR-MYAA012D		
RL63	6330001780	RLY	FTR-MYAA012D		
RL71	6330001460	RLY	FTR-F1CA012V		
RL72	6330001780	RLY	FTR-MYAA012D		
RL73	6330001780	RLY	FTR-MYAA012D		
RL81	6330001460	RLY	FTR-F1CA012V		
RL82	6330001780	RLY	FTR-MYAA012D		
RL83	6330001780	RLY	FTR-MYAA012D		
RL84	6330001780	RLY	FTR-MYAA012D		
J1	6510017930	CNR	1771P145-20		
J2	6510007020	CNR	TMP-J01X-V6		
J3	6510007020	CNR	TMP-J01X-V6		
J4	6510019971	S.CNR	52808-1071	T	153/22
J51	6510000410	CNR	MR-DS-E 02		
J61	6510000410	CNR	MR-DS-E 02		
J71	6510000410	CNR	MR-DS-E 02		
J81	6510000410	CNR	MR-DS-E 02		

[OSC UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC10	1180002610	S.REG	BA12FP-E2	T	37.8/20
IC91	1190002001	S.IC	AD5260BRUZ50	T	26.8/12
IC92	1130005721	S.IC	TC7W04F (TE12L,F)	T	23.7/6.1
Q10	1590000680	S.TR	DTC114EUA T106	T	32.4/35
Q11	1590000680	S.TR	DTC114EUA T106	T	22.1/42.4
Q12	1590000680	S.TR	DTC114EUA T106	T	29.1/41.5
Q13	1590000680	S.TR	DTC114EUA T106	T	31.6/41.5
Q21	1530002060	S.TR	2SC4081 T106 R	T	11.3/6.3
Q22	1530002601	S.TR	2SC4215-O (TE85R,F)	T	10.4/17.8
Q23	1590000680	S.TR	DTC114EUA T106	T	13/11
Q42	1530002601	S.TR	2SC4215-O (TE85R,F)	T	18.8/18.8
Q43	1590000680	S.TR	DTC114EUA T106	T	19.6/11.7
Q61	1530002060	S.TR	2SC4081 T106 R	T	26.1/36.1
Q62	1530002060	S.TR	2SC4081 T106 R	T	20.6/38.6
Q70	1530002060	S.TR	2SC4081 T106 R	T	9.9/41.2
Q101	1530002700	S.TR	2SC4097 T106Q	T	36.7/40
D10	1790001250	S.DIO	MA2S111-(TX)	T	31.4/31.7
D11	1790001250	S.DIO	MA2S111-(TX)	T	16.5/38.2
D71	1750000381	S.DIO	1SS312 (TE85L,F)	T	29.8/34.9
D72	1750000381	S.DIO	1SS312 (TE85L,F)	T	29.9/37.6
X1	6050012210	XTL	CR-772.OCVXO-148A		
L1	6200003950	S.COL	HF50ACC 322513-T	T	38.8/43.7
L2	6200003950	S.COL	HF50ACC 322513-T	T	35.8/43.7
L10	6200003950	S.COL	HF50ACC 322513-T	T	94.7/30.6
L20	6200005491	S.COL	NLV32T-331J	T	14.7/1.9
L21	6200003261	S.COL	NLV32T-101J	T	6.9/11.2
L22	6200003261	S.COL	NLV32T-101J	T	7.9/14.7
L23	6200003041	S.COL	NLV32T-R68J	T	6.9/20.3
L24	6200003051	S.COL	NLV32T-R82J	T	6.2/23.8
L41	6200003261	S.COL	NLV32T-101J	T	15.3/13.7
L42	6200003261	S.COL	NLV32T-101J	T	14.7/17.2
L43	6200003041	S.COL	NLV32T-R68J	T	15.3/22.4
L44	6200003051	S.COL	NLV32T-R82J	T	18.8/24.2
L61	6150004170	COL	LS-476		
L62	6150004170	COL	LS-476		
L91	6200003950	S.COL	HF50ACC 322513-T	T	23.6/20.3
L92	6200003950	S.COL	HF50ACC 322513-T	T	19.4/4.3
R1	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	32.4/44.3
R2	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	29.8/44.2
R3	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	25.8/44.2
R11	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	33.3/32.3
R12	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	16.7/40.3
R13	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	16.8/11.6
R20	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	11.3/1.8
R21	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	11.1/4.4
R22	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	15.5/7.9
R23	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	11.4/14
R24	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	12.3/17.7
R25	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	10.1/14.2
R26	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	12.8/9.1
R27	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	5.8/13.9
R28	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	10.2/11.9
R43	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	19.7/14.2
R44	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	20.7/18.6
R45	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	17.9/15.1
R46	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	19.4/9.8
R47	7030003290	S.RES	ERJ3GEYJ 560 V (56)	T	16.8/17.9
R61	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	22.2/35.4
R62	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	26.3/34.2
R63	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	25.9/38
R64	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	20.8/40.5
R65	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	20/34.8
R67	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	19.6/36.7
R68	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	22.2/36.7
R71	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	32.6/38.2
R72	7030003270	S.RES	ERJ3GEYJ 390 V (39)	T	31.2/39.5
R73	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	28.6/39.5
R75	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	16.2/43.1
R77	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	12.5/44.6
R78	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	8/41
R79	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	6.1/41.6
R80	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	11.8/41
R82	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	17.5/43.1
R91	7030006091	S.RES	ERA3YED 822V (8.2 k)	T	19.5/7.1
R92	7030005341	S.RES	ERA3YED 332V (3.3 k)	T	19.5/8.4
R93	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	25.6/1.4
R94	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	T	25.6/2.7
R95	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	22.4/16.7
R96	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	32/14.1
R97	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	28.6/16.1
R98	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	27.3/16.1
R99	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	22.4/10.1
R100	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	27.2/6.4
R101	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	36.9/38.1
R102	7030005981	S.RES	ERA3YED 333V (33 k)	T	32.4/6.7
C1	4030006880	S.CER	C1608 JB 1H 472K-T	T	39.6/47.6
C2	4030006880	S.CER	C1608 JB 1H 472K-T	T	31.1/44.3
C3	4030006880	S.CER	C1608 JB 1H 472K-T	T	33.7/44
C4	4030006880	S.CER	C1608 JB 1H 472K-T	T	30.5/8.6
C5	4510008550	S.ELE	EEE1HA010SR	T	30.6/2.6
C6	4030006880	S.CER	C1608 JB 1H 472K-T	T	35/3.4
C7	4510008550	S.ELE	EEE1HA010SR	T	38.7/2.6

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[OSC UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
C8	4030011600	S.CER	C1608 JB 1E 104K-T	T	17.3/2.1
C9	4030006880	S.CER	C1608 JB 1H 472K-T	T	27.1/43.1
C10	4510008680	S.ELE	EEE1EA220SP	T	29.7/21.3
C11	4030004760	S.CER	C2012 JF 1H 104Z-T	T	35.9/13
C12	4030006880	S.CER	C1608 JB 1H 472K-T	T	39.2/12.8
C13	4510008680	S.ELE	EEE1EA220SP	T	37.1/8.6
C14	4030006880	S.CER	C1608 JB 1H 472K-T	T	94.7/33.9
C15	4030011600	S.CER	C1608 JB 1E 104K-T	T	39.2/14.1
C16	4030011600	S.CER	C1608 JB 1E 104K-T	T	29.6/32.3
C17	4030011600	S.CER	C1608 JB 1E 104K-T	T	19.4/41.8
C18	4030011600	S.CER	C1608 JB 1E 104K-T	T	17.8/38.3
C19	4030011600	S.CER	C1608 JB 1E 104K-T	T	31.5/33
C20	4030011600	S.CER	C1608 JB 1E 104K-T	T	13.3/5.2
C21	4030011600	S.CER	C1608 JB 1E 104K-T	T	11.3/3.1
C22	4030011600	S.CER	C1608 JB 1E 104K-T	T	15/11
C23	4030011600	S.CER	C1608 JB 1E 104K-T	T	11.9/15.8
C24	4030011600	S.CER	C1608 JB 1E 104K-T	T	12.7/14
C25	4030011600	S.CER	C1608 JB 1E 104K-T	T	10.2/19.8
C26	4030017800	S.CER	C1608 CH 1H 561J-T	T	10.2/21.1
C27	4030007120	S.CER	C1608 CH 1H 820J-T	T	7.7/18.2
C28	4030011340	S.CER	C1608 CH 1H 471J-T	T	8.9/22.5
C29	4030011330	S.CER	C1608 CH 1H 391J-T	T	10.2/23.8
C30	4030007050	S.CER	C1608 CH 1H 220J-T	T	8.4/24.5
C31	4030017800	S.CER	C1608 CH 1H 561J-T	T	10.2/25.1
C32	4030011600	S.CER	C1608 JB 1E 104K-T	T	10.8/9.2
C33	4030011600	S.CER	C1608 JB 1E 104K-T	T	9.5/10.1
C42	4030011600	S.CER	C1608 JB 1E 104K-T	T	21.6/12.7
C43	4030011600	S.CER	C1608 JB 1E 104K-T	T	20.1/16.8
C44	4030011600	S.CER	C1608 JB 1E 104K-T	T	19.9/15.5
C45	4030011600	S.CER	C1608 JB 1E 104K-T	T	13.2/20.6
C46	4030017800	S.CER	C1608 CH 1H 561J-T	T	15/19.8
C47	4030007120	S.CER	C1608 CH 1H 820J-T	T	13.2/23.2
C48	4030011340	S.CER	C1608 CH 1H 471J-T	T	17.5/21.5
C49	4030011330	S.CER	C1608 CH 1H 391J-T	T	18.8/21.5
C50	4030007050	S.CER	C1608 CH 1H 220J-T	T	20.6/22.1
C51	4030017800	S.CER	C1608 CH 1H 561J-T	T	21.7/24.4
C52	4030011600	S.CER	C1608 JB 1E 104K-T	T	17.6/8.8
C53	4030011600	S.CER	C1608 JB 1E 104K-T	T	16.3/9.7
C61	4030011600	S.CER	C1608 JB 1E 104K-T	T	26.3/32.9
C62	4030011600	S.CER	C1608 JB 1E 104K-T	T	24.1/36.1
C63	4030011600	S.CER	C1608 JB 1E 104K-T	T	25.9/39.3
C64	4030011600	S.CER	C1608 JB 1E 104K-T	T	22.7/34.1
C66	4030007010	S.CER	C1608 CH 1H 100D-T	T	12.8/25.1
C67	4030011600	S.CER	C1608 JB 1E 104K-T	T	17/35.4
C71	4030006880	S.CER	C1608 JB 1H 472K-T	T	33.8/39.5
C72	4030006880	S.CER	C1608 JB 1H 472K-T	T	14.4/45.4
C73	4030006880	S.CER	C1608 JB 1H 472K-T	T	6.1/40.3
C74	4030006880	S.CER	C1608 JB 1H 472K-T	T	10/43.2
C75	4030006880	S.CER	C1608 JB 1H 472K-T	T	13.1/40.9
C76	4030006880	S.CER	C1608 JB 1H 472K-T	T	19.4/45.4
C77	4030011600	S.CER	C1608 JB 1E 104K-T	T	10.7/44.6
C91	4030006880	S.CER	C1608 JB 1H 472K-T	T	25.5/16.4
C92	4030006880	S.CER	C1608 JB 1H 472K-T	T	17.3/4.7
C93	4030006880	S.CER	C1608 JB 1H 472K-T	T	22.1/2.7
C94	4030006880	S.CER	C1608 JB 1H 472K-T	T	27.9/8.6
C101	4550006480	S.TAN	TEESVA 1C 475M8R	T	40/38.9
RL10	6330001750	RLY	FTR-B4CA012Z		
RL11	6330001750	RLY	FTR-B4CA012Z		
J2	6510019971	S.CNR	52808-1071	T	30.5/48.8
J71	6510007020	CNR	TMP-J01X-V6		
J72	6510007020	CNR	TMP-J01X-V6		
J73	6510007020	CNR	TMP-J01X-V6		

[DIGISEL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1130014370	S.IC	CAT24C256XI	B	18.9/51.9
IC4	1130011510	S.IC	BU2099FV-E2	T	29.9/55.8
IC5	1130011510	S.IC	BU2099FV-E2	T	18.5/55.8
IC501	1130014370	S.IC	CAT24C256XI	B	17.5/26.4
IC504	1130011510	S.IC	BU2099FV-E2	T	28.3/29.2
IC505	1130011510	S.IC	BU2099FV-E2	T	18.1/29.3
Q201	1530003851	S.TR	2SC5551F-TD-E	T	48.5/52.8
Q701	1530003851	S.TR	2SC5551F-TD-E	T	49.7/21.3
D21	1750000550	S.DIO	1SS355 TE-17	B	28.5/45.9
D51	1750000550	S.DIO	1SS355 TE-17	B	60.7/57.2
D52	1750000550	S.DIO	1SS355 TE-17	B	61.6/44.8
D53	1750000550	S.DIO	1SS355 TE-17	T	53.1/59.2
D54	1750000550	S.DIO	1SS355 TE-17	B	90.2/68.2
D55	1750000550	S.DIO	1SS355 TE-17	B	69.5/68.4
D56	1750000550	S.DIO	1SS355 TE-17	B	67.3/55.1
D57	1750000550	S.DIO	1SS355 TE-17	T	66/48.7
D58	1750000550	S.DIO	1SS355 TE-17	B	114.3/50.2
D59	1750000550	S.DIO	1SS355 TE-17	B	90.5/51
D60	1750000550	S.DIO	1SS355 TE-17	B	90.5/54.4
D61	1750000550	S.DIO	1SS355 TE-17	B	114.3/53.5
D62	1750000550	S.DIO	1SS355 TE-17	B	138.2/50.2
D63	1750000550	S.DIO	1SS355 TE-17	B	138.2/53.7
D64	1750000550	S.DIO	1SS355 TE-17	B	162.1/50.1
D65	1750000550	S.DIO	1SS355 TE-17	B	162.1/53.7
D66	1750000550	S.DIO	1SS355 TE-17	B	180.9/47.7
D67	1750000550	S.DIO	1SS355 TE-17	B	114.3/57.2
D68	1750000550	S.DIO	1SS355 TE-17	T	85.8/64.1
D69	1750000550	S.DIO	1SS355 TE-17	B	183.4/63
D70	1750000550	S.DIO	1SS355 TE-17	B	162.1/61.3
D71	1750000550	S.DIO	1SS355 TE-17	B	162.1/57.5
D72	1750000550	S.DIO	1SS355 TE-17	B	138.2/61.3
D73	1750000550	S.DIO	1SS355 TE-17	B	138.2/57.5
D74	1750000550	S.DIO	1SS355 TE-17	B	114.3/61.4
D75	1750000550	S.DIO	1SS355 TE-17	B	90.5/59.1
D201	1710001240	DIO	L204BBB		
D202	1710001240	DIO	L204BBB		
D203	1750000550	S.DIO	1SS355 TE-17	B	48.3/73.3
D204	1750000550	S.DIO	1SS355 TE-17	B	46.1/73.3
D205	1750000550	S.DIO	1SS355 TE-17	B	44.8/69.7
D521	1750000550	S.DIO	1SS355 TE-17	B	25/35.2
D551	1750000550	S.DIO	1SS355 TE-17	B	63.7/9.2
D552	1750000550	S.DIO	1SS355 TE-17	B	61.7/23
D553	1750000550	S.DIO	1SS355 TE-17	B	58/8.5
D554	1750000550	S.DIO	1SS355 TE-17	B	91/12.8
D555	1750000550	S.DIO	1SS355 TE-17	T	68.6/11.7
D556	1750000550	S.DIO	1SS355 TE-17	B	67.2/24.9
D557	1750000550	S.DIO	1SS355 TE-17	B	70.2/36.4
D558	1750000550	S.DIO	1SS355 TE-17	B	114.3/27.1
D559	1750000550	S.DIO	1SS355 TE-17	B	90.6/26.8
D560	1750000550	S.DIO	1SS355 TE-17	B	90.6/30.3
D561	1750000550	S.DIO	1SS355 TE-17	B	114.3/30.5
D562	1750000550	S.DIO	1SS355 TE-17	B	138.2/27.1
D563	1750000550	S.DIO	1SS355 TE-17	B	138.2/30.5
D564	1750000550	S.DIO	1SS355 TE-17	B	162.1/27.1
D565	1750000550	S.DIO	1SS355 TE-17	B	162.1/30.6
D566	1750000550	S.DIO	1SS355 TE-17	B	182.5/33.5
D567	1750000550	S.DIO	1SS355 TE-17	B	114.3/19.6
D568	1750000550	S.DIO	1SS355 TE-17	B	90.7/19.6
D569	1750000550	S.DIO	1SS355 TE-17	B	183.6/17.1
D570	1750000550	S.DIO	1SS355 TE-17	B	162.1/19.7
D571	1750000550	S.DIO	1SS355 TE-17	B	162.1/23.5
D572	1750000550	S.DIO	1SS355 TE-17	B	138.2/23.5
D573	1750000550	S.DIO	1SS355 TE-17	B	138.2/19.6
D574	1750000550	S.DIO	1SS355 TE-17	B	114.3/23.4
D575	1750000550	S.DIO	1SS355 TE-17	B	90.7/22.9
D701	1710001240	DIO	L204BBB		
D702	1710001240	DIO	L204BBB		
D703	1750000550	S.DIO	1SS355 TE-17	B	47/9
D704	1750000550	S.DIO	1SS355 TE-17	B	44.9/9
D705	1750000550	S.DIO	1SS355 TE-17	T	51.8/34.3
L1	6200003261	S.COL	NLV32T-101J	B	4.5/52
L2	6200003950	S.COL	HF50ACC 322513-T	B	4.7/40
L3	6200003261	S.COL	NLV32T-101J	B	4.5/48
L4	6200003261	S.COL	NLV32T-101J	B	4.5/44
L101	6140003980	COL	LR-476		
L102	6140003990	COL	LR-477		
L103	6140004001	COL	LR-478A		
L104	6140004010	COL	LR-479		
L105	6140004020	COL	LR-480		
L106	6140004030	COL	LR-481		
L107	6110003930	COL	LA-595		
L201	6180000920	COL	LAL 03NA 221K		
L203	6140003940	COL	LR-493		
L503	6200003261	S.COL	NLV32T-101J	B	4.5/36
L504	6200003261	S.COL	NLV32T-101J	B	4.5/32
L601	6140003980	COL	LR-476		
L602	6140003990	COL	LR-477		
L603	6140004001	COL	LR-478A		
L604	6140004010	COL	LR-479		
L605	6140004020	COL	LR-480		
L606	6140004030	COL	LR-481		
L607	6110003930	COL	LA-595		
L701	6180000920	COL	LAL 03NA 221K		
L703	6140003940	COL	LR-493		
R1	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	B	17.3/60.8
R2	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	12.6/54.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DIGISEL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R3	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	26.1/51.6
R4	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	14.3/47.4
R5	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	15.7/44.8
R6	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	15.1/46.1
R7	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/52.9
R8	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.3/51.8
R9	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	32/45.9
R10	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	34.6/60
R35	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	27.9/62.4
R36	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	28.6/65.8
R37	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	29.3/62.4
R38	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	30/65.8
R39	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	30.7/62.4
R40	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	26.5/62.4
R41	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	27.2/65.8
R42	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	25.8/65.8
R43	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	25.1/62.4
R44	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	24.4/65.8
R45	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	23.7/62.4
R46	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	23/65.8
R47	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	21.2/62.4
R48	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	19.1/65.8
R49	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	18.4/62.4
R50	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	19.8/62.4
R51	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	20.5/65.8
R52	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	15.6/62.4
R53	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	14.9/65.8
R54	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	14.2/62.4
R55	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	16.3/65.8
R56	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	17/62.4
R57	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	17.7/65.8
R58	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	20.9/46.4
R59	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	14.9/49.7
R100	7030000010	S.RES MCR10EZHJ JPW (000)	B	26/47.3
R104	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	145.1/64.1
R105	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	131.1/62.7
R201	7030000380	S.RES MCR10EZHJ 1 k	B	49.4/55.6
R202	7030000290	S.RES MCR10EZHJ 180 (181)	B	49.4/51.8
R203	7030000220	S.RES MCR10EZHJ 47 (470)	B	49.4/53.7
R204	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	48.2/69.7
R205	7030003350	S.RES ERJ3GEYJ 181 V (180)	T	54.5/46.5
R206	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	49.4/48.7
R207	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	57.6/48.7
R208	7030000200	S.RES MCR10EZHJ 33 (330)	B	45.4/56.9
R209	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	44.2/53.9
R210	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	45.2/49.5
R211	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	45.2/50.8
R213	7030000220	S.RES MCR10EZHJ 47 (470)	B	38.1/55.9
R214	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	B	51.6/60
R215	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	B	52.4/58
R216	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	17.3/66.4
R501	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	14.5/21.2
R502	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	25.7/25.3
R503	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	24.4/25.3
R504	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	9.7/44.5
R505	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	9.3/42.5
R506	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	3.7/28.1
R507	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	4.4/28
R508	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	12.9/30.8
R509	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	31.1/34.8
R510	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	32.2/21.9
R535	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	26.4/21.9
R536	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	25.7/19
R537	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	23.6/21.9
R538	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	24.3/19
R539	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	25/21.8
R540	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	30.1/19
R541	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	29.4/21.9
R542	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	28.7/19
R543	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	27.9/21.9
R544	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	27.2/19
R545	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	30.8/21.9
R546	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	31.5/19
R547	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	18/21.9
R548	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	17.3/19.1
R549	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	15.2/21.9
R550	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	16.6/21.9
R551	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	15.9/19.1
R552	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	20.1/19.2
R553	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	19.4/21.9
R554	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	18.7/19.1
R555	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	20.9/21.9
R556	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	21.6/19.2
R557	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	22.3/21.9
R558	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	23.5/34.2
R600	7030000010	S.RES MCR10EZHJ JPW (000)	B	30.9/33.9
R604	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	145.1/17.1
R605	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	129.1/17.1
R701	7030000380	S.RES MCR10EZHJ 1 k	T	53.2/20.4
R702	7030000290	S.RES MCR10EZHJ 180 (181)	T	51.6/15.9
R703	7030000220	S.RES MCR10EZHJ 47 (470)	T	51.6/13.8
R704	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	52.9/31.9
R705	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	49.4/9
R706	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	42.4/10.1
R707	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	51.3/12.2
R708	7030000200	S.RES MCR10EZHJ 33 (330)	T	43.8/25.6
R709	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	46.5/19.8
R710	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	45.6/19.4
R711	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	45.6/21
R713	7030000220	S.RES MCR10EZHJ 47 (470)	B	38.8/27.4
R714	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	T	53.5/29.2
R715	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	T	51.6/30
R716	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	14.5/15.5

[DIGISEL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C1	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/55.4
C2	4030011600	S.CER C1608 JB 1E 104K-T	T	7.9/31.8
C4	4030011600	S.CER C1608 JB 1E 104K-T	T	31.8/50.7
C5	4030011600	S.CER C1608 JB 1E 104K-T	T	16/51.6
C21	4030006880	S.CER C1608 JB 1H 472K-T	B	30.4/45.9
C35	4030006880	S.CER C1608 JB 1H 472K-T	T	32.1/65.3
C51	4030006880	S.CER C1608 JB 1H 472K-T	B	64.8/57.2
C52	4030006880	S.CER C1608 JB 1H 472K-T	T	57.6/45.8
C53	4030006880	S.CER C1608 JB 1H 472K-T	T	51.5/59.2
C54	4030006880	S.CER C1608 JB 1H 472K-T	T	87.3/72.3
C55	4030006880	S.CER C1608 JB 1H 472K-T	B	67.1/63.5
C56	4030006880	S.CER C1608 JB 1H 472K-T	T	66.5/54.9
C57	4030006880	S.CER C1608 JB 1H 472K-T	B	66.2/45.6
C58	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/50.4
C59	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/51.4
C60	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/54.4
C61	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/53.7
C62	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/51.1
C63	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/54.4
C64	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/50.8
C65	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/53.9
C66	4030006880	S.CER C1608 JB 1H 472K-T	B	182.5/47.7
C67	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/57.2
C68	4030006880	S.CER C1608 JB 1H 472K-T	T	88.3/63
C69	4030006880	S.CER C1608 JB 1H 472K-T	B	183.7/64.8
C70	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/60.2
C71	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/57.3
C72	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/59.5
C73	4030006880	S.CER C1608 JB 1H 472K-T	T	135.8/63
C74	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/60.4
C75	4030006880	S.CER C1608 JB 1H 472K-T	T	90.5/59.6
C101	4030011340	S.CER C1608 CH 1H 471J-T	T	68.2/68.4
C102	4030011280	S.CER C1608 CH 1H 271J-T	T	59.5/69.2
C103	4030011280	S.CER C1608 CH 1H 271J-T	T	60.5/56.7
C104	4030007130	S.CER C1608 CH 1H 101J-T	T	57.7/52.7
C105	4030006940	S.CER C1608 CH 1H 030C-T	B	65.7/51.9
C106	4030007150	S.CER C1608 CH 1H 151J-T	B	56.4/70.2
C107	4030007150	S.CER C1608 CH 1H 151J-T	B	60.3/70.6
C108	4030007150	S.CER C1608 CH 1H 151J-T	B	62.4/70.6
C109	4030007150	S.CER C1608 CH 1H 151J-T	B	56.4/68.8
C110	4030009520	S.CER C1608 CH 1H 020B-T	T	77.2/69.1
C111	4030009550	S.CER C1608 CH 1H 2R5B-T	T	77.2/67.8
C113	4030007000	S.CER C1608 CH 1H 090D-T	T	73.7/58.9
C114	4030007040	S.CER C1608 CH 1H 180J-T	T	71.7/59.5
C115	4030007040	S.CER C1608 CH 1H 180J-T	T	70.4/59.5
C116	4030007040	S.CER C1608 CH 1H 180J-T	T	69.1/59.5
C117	4030007070	S.CER C1608 CH 1H 330J-T	T	77.2/70.4
C118	4030007090	S.CER C1608 CH 1H 470J-T	B	76.7/59.8
C119	4030007040	S.CER C1608 CH 1H 180J-T	B	66.1/48.1
C120	4030007040	S.CER C1608 CH 1H 180J-T	B	66.1/49.8
C121	4030007040	S.CER C1608 CH 1H 180J-T	B	74.4/59.7
C122	4030007000	S.CER C1608 CH 1H 090D-T	B	74.3/70.3
C124	4030009520	S.CER C1608 CH 1H 020B-T	B	77.4/68.9
C125	4030009550	S.CER C1608 CH 1H 2R5B-T	B	76.1/68.9
C126	4030008360	S.CER C1608 UJ 1H 101J-T	B	124.5/63.3
C128	4030009500	S.CER C1608 CH 1H 0R5B-T	B	107.2/55.4
C129	4030009510	S.CER C1608 CH 1H 010B-T	B	83.2/55.8
C130	4030009520	S.CER C1608 CH 1H 020B-T	B	97.6/55.5
C131	4030009910	S.CER C1608 CH 1H 040B-T	B	121.5/55.6
C132	4030006990	S.CER C1608 CH 1H 080D-T	B	131/55.6
C133	4030007040	S.CER C1608 CH 1H 180J-T	B	145.4/55.7
C134	4030008750	S.CER C1608 CH 1H 360J-T	B	154.9/55.7
C135	4030007110	S.CER C1608 CH 1H 680J-T	B	169.3/55.7
C136	4030007140	S.CER C1608 CH 1H 121J-T	B	178.8/55.7
C137	4030007140	S.CER C1608 CH 1H 121J-T	B	107.4/63.8
C138	4030007130	S.CER C1608 CH 1H 101J-T	B	107.4/62.5
C139	4030007160	S.CER C1608 CH 1H 181J-T	B	83.6/62.7
C140	4030007160	S.CER C1608 CH 1H 181J-T	B	83.6/64.5
C141	4030008330	S.CER C1608 UJ 1H 560J-T	B	177.2/63.2
C142	4030008330	S.CER C1608 UJ 1H 560J-T	B	169.3/63.2
C143	4030007090	S.CER C1608 CH 1H 470J-T	B	155.2/63.2
C201	4030011600	S.CER C1608 JB 1E 104K-T	B	49.1/57.2
C202	4030006900	S.CER C1608 JB 1H 103K-T	T	57.7/55.4
C203	4030011600	S.CER C1608 JB 1E 104K-T	B	50.4/46.3
C204	4030011600	S.CER C1608 JB 1E 104K-T	B	53.2/45.4
C205	4030011600	S.CER C1608 JB 1E 104K-T	B	43.4/59.6
C206	4030011600	S.CER C1608 JB 1E 104K-T	B	44.4/54.6
C207	4030006880	S.CER C1608 JB 1H 472K-T	B	41.1/59.6
C208	4030007010	S.CER C1608 CH 1H 100D-T	T	45/56.1
C209	4030006880	S.CER C1608 JB 1H 472K-T	B	38.1/59.6
C210	4030006900	S.CER C1608 JB 1H 103K-T	B	45.2/52.1
C211	4030009000	S.CER C2012 JB 1C 224K-T	B	45.6/47.9
C212	4030006880	S.CER C1608 JB 1H 472K-T	B	52.4/62
C213	4030006880	S.CER C1608 JB 1H 472K-T	T	54.5/45.1
C214	4030006880	S.CER C1608 JB 1H 472K-T	B	48.5/46.3
C215	4030006880	S.CER C1608 JB 1H 472K-T	T	43.8/68.4
C501	4030011600	S.CER C1608 JB 1E 104K-T	B	27/25.3
C504	4030011600	S.CER C1608 JB 1E 104K-T	T	30.8/33.4
C505	4030011600	S.CER C1608 JB 1E 104K-T	T	19.5/33.7
C521	4030006880	S.CER C1608 JB 1H 472K-T	B	28/35
C535	4030006880	S.CER C1608 JB 1H 472K-T	T	33.5/21.9
C551	4030006880	S.CER C1608 JB 1H 472K-T	B	63.6/10.9
C552	4030006880	S.CER C1608 JB 1H 472K-T	T	61.5/22.9
C553	4030006880	S.CER C1608 JB 1H 472K-T	B	58/10.2
C554	4030006880	S.CER C1608 JB 1H 472K-T	T	90.3/12.9
C555	4030006880	S.CER C1608 JB 1H 472K-T	B	68.8/12.6
C556	4030006880	S.CER C1608 JB 1H 472K-T	B	69.8/27.9
C557	4030006880	S.CER C1608 JB 1H 472K-T	B	67.4/32.9
C558	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/25.9
C559	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/27.1
C560	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/30.5
C561	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/29.9
C562	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/27.1
C563	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/30.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DIGISEL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C564	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/27.2
C565	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/30.4
C566	4030006880	S.CER C1608 JB 1H 472K-T	B	180.9/33.5
C567	4030006880	S.CER C1608 JB 1H 472K-T	T	109.8/17.8
C568	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/19.5
C569	4030006880	S.CER C1608 JB 1H 472K-T	B	181.8/17.1
C570	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/22.4
C571	4030006880	S.CER C1608 JB 1H 472K-T	T	158.5/17.6
C572	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/23.1
C573	4030006880	S.CER C1608 JB 1H 472K-T	T	134.8/17.5
C574	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/20.6
C575	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/23.3
C601	4030011340	S.CER C1608 CH 1H 471J-T	B	66/22.5
C602	4030011280	S.CER C1608 CH 1H 271J-T	B	65.2/26.7
C603	4030011280	S.CER C1608 CH 1H 271J-T	T	59.1/35.6
C604	4030007130	S.CER C1608 CH 1H 101J-T	T	57.7/33
C605	4030006940	S.CER C1608 CH 1H 030C-T	T	57.2/29
C606	4030007150	S.CER C1608 CH 1H 151J-T	T	55.6/30.7
C607	4030007150	S.CER C1608 CH 1H 151J-T	T	57.2/25.4
C608	4030007150	S.CER C1608 CH 1H 151J-T	T	57.2/23.8
C609	4030007150	S.CER C1608 CH 1H 151J-T	T	56.8/22.5
C610	4030009520	S.CER C1608 CH 1H 020B-T	B	77.3/11.3
C611	4030009550	S.CER C1608 CH 1H 2R5B-T	B	76/11.3
C613	4030007000	S.CER C1608 CH 1H 090D-T	B	73.8/12.5
C614	4030007040	S.CER C1608 CH 1H 180J-T	B	73.7/21.1
C615	4030007040	S.CER C1608 CH 1H 180J-T	B	73.9/28.2
C616	4030007040	S.CER C1608 CH 1H 180J-T	B	73.9/29.7
C617	4030007070	S.CER C1608 CH 1H 330J-T	B	76/19.4
C618	4030007090	S.CER C1608 CH 1H 470J-T	T	75.5/20.7
C619	4030007040	S.CER C1608 CH 1H 180J-T	T	65.6/35.3
C620	4030007040	S.CER C1608 CH 1H 180J-T	T	65.7/36.7
C621	4030007040	S.CER C1608 CH 1H 180J-T	T	73.7/28.3
C622	4030007000	S.CER C1608 CH 1H 090D-T	T	73.2/20.2
C624	4030009520	S.CER C1608 CH 1H 020B-T	T	76.9/10.6
C625	4030009550	S.CER C1608 CH 1H 2R5B-T	T	76.9/12
C626	4030008360	S.CER C1608 UJ 1H 101J-T	B	124.5/17.4
C628	4030009500	S.CER C1608 CH 1H 0R5B-T	B	107.4/25.3
C629	4030009510	S.CER C1608 CH 1H 010B-T	B	83.3/25.5
C630	4030009520	S.CER C1608 CH 1H 020B-T	B	97.8/25.3
C631	4030009910	S.CER C1608 CH 1H 040B-T	B	121.2/25.3
C632	4030006990	S.CER C1608 CH 1H 080D-T	B	131.3/25.3
C633	4030007040	S.CER C1608 CH 1H 180J-T	B	145.2/25.3
C634	4030008750	S.CER C1608 CH 1H 360J-T	B	155.2/25.3
C635	4030007110	S.CER C1608 CH 1H 680J-T	B	169/25.3
C636	4030007140	S.CER C1608 CH 1H 121J-T	B	179.1/25.3
C637	4030007140	S.CER C1608 CH 1H 121J-T	B	107.4/18.3
C638	4030007130	S.CER C1608 CH 1H 101J-T	B	107.4/16.5
C639	4030007160	S.CER C1608 CH 1H 181J-T	B	83.9/18.1
C640	4030007160	S.CER C1608 CH 1H 181J-T	B	84.7/16.3
C641	4030008330	S.CER C1608 UJ 1H 560J-T	B	177/17.9
C642	4030008330	S.CER C1608 UJ 1H 560J-T	B	169/18
C643	4030007090	S.CER C1608 CH 1H 470J-T	B	155.5/18
C701	4030011600	S.CER C1608 JB 1E 104K-T	T	52.3/17.7
C702	4030006900	S.CER C1608 JB 1H 103K-T	T	54.6/27.3
C703	4030011600	S.CER C1608 JB 1E 104K-T	B	40.3/10.4
C704	4030011600	S.CER C1608 JB 1E 104K-T	B	52.1/9.8
C705	4030011600	S.CER C1608 JB 1E 104K-T	B	44/28.1
C706	4030011600	S.CER C1608 JB 1E 104K-T	T	45.1/22.6
C707	4030006880	S.CER C1608 JB 1H 472K-T	B	42.7/28.1
C708	4030007010	S.CER C1608 CH 1H 100D-T	T	46.5/22.7
C709	4030006880	S.CER C1608 JB 1H 472K-T	B	40.6/28.9
C710	4030006900	S.CER C1608 JB 1H 103K-T	B	45.6/22.7
C711	4030009000	S.CER C2012 JB 1C 224K-T	B	45.7/24.4
C712	4030006880	S.CER C1608 JB 1H 472K-T	T	54.8/32.3
C713	4030006880	S.CER C1608 JB 1H 472K-T	B	52.1/7.9
C714	4030006880	S.CER C1608 JB 1H 472K-T	B	42.4/6.5
C715	4030006880	S.CER C1608 JB 1H 472K-T	T	54.2/34.3
RL2	6330001750	RLY FTR-B4CA012Z		
RL21	6330001750	RLY FTR-B4CA012Z		
RL51	6330001750	RLY FTR-B4CA012Z		
RL52	6330001750	RLY FTR-B4CA012Z		
RL53	6330001750	RLY FTR-B4CA012Z		
RL54	6330001750	RLY FTR-B4CA012Z		
RL55	6330001750	RLY FTR-B4CA012Z		
RL56	6330001750	RLY FTR-B4CA012Z		
RL57	6330001750	RLY FTR-B4CA012Z		
RL58	6330001750	RLY FTR-B4CA012Z		
RL59	6330001750	RLY FTR-B4CA012Z		
RL60	6330001750	RLY FTR-B4CA012Z		
RL61	6330001750	RLY FTR-B4CA012Z		
RL62	6330001750	RLY FTR-B4CA012Z		
RL63	6330001750	RLY FTR-B4CA012Z		
RL64	6330001750	RLY FTR-B4CA012Z		
RL65	6330001750	RLY FTR-B4CA012Z		
RL66	6330001750	RLY FTR-B4CA012Z		
RL67	6330001750	RLY FTR-B4CA012Z		
RL69	6330001750	RLY FTR-B4CA012Z		
RL70	6330001750	RLY FTR-B4CA012Z		
RL71	6330001750	RLY FTR-B4CA012Z		
RL72	6330001750	RLY FTR-B4CA012Z		
RL73	6330001750	RLY FTR-B4CA012Z		
RL74	6330001750	RLY FTR-B4CA012Z		
RL75	6330001750	RLY FTR-B4CA012Z		
RL76	6330001750	RLY FTR-B4CA012Z		
RL201	6330001750	RLY FTR-B4CA012Z		
RL502	6330001750	RLY FTR-B4CA012Z		
RL521	6330001750	RLY FTR-B4CA012Z		
RL551	6330001750	RLY FTR-B4CA012Z		
RL552	6330001750	RLY FTR-B4CA012Z		
RL553	6330001750	RLY FTR-B4CA012Z		
RL554	6330001750	RLY FTR-B4CA012Z		
RL555	6330001750	RLY FTR-B4CA012Z		

[DIGISEL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
RL556	6330001750	RLY FTR-B4CA012Z		
RL557	6330001750	RLY FTR-B4CA012Z		
RL558	6330001750	RLY FTR-B4CA012Z		
RL559	6330001750	RLY FTR-B4CA012Z		
RL560	6330001750	RLY FTR-B4CA012Z		
RL561	6330001750	RLY FTR-B4CA012Z		
RL562	6330001750	RLY FTR-B4CA012Z		
RL563	6330001750	RLY FTR-B4CA012Z		
RL564	6330001750	RLY FTR-B4CA012Z		
RL565	6330001750	RLY FTR-B4CA012Z		
RL566	6330001750	RLY FTR-B4CA012Z		
RL567	6330001750	RLY FTR-B4CA012Z		
RL569	6330001750	RLY FTR-B4CA012Z		
RL570	6330001750	RLY FTR-B4CA012Z		
RL571	6330001750	RLY FTR-B4CA012Z		
RL572	6330001750	RLY FTR-B4CA012Z		
RL573	6330001750	RLY FTR-B4CA012Z		
RL574	6330001750	RLY FTR-B4CA012Z		
RL575	6330001750	RLY FTR-B4CA012Z		
RL576	6330001750	RLY FTR-B4CA012Z		
RL701	6330001750	RLY FTR-B4CA012Z		
J1	6510007020	CNR TMP-J01X-V6		
J2	6510007020	CNR TMP-J01X-V6		
J10	6510020081	S.CNR 52808-2071 (2090)	T	4.5/40.5
J501	6510007020	CNR TMP-J01X-V6		
J502	6510007020	CNR TMP-J01X-V6		
Q300	1520000561	S.TR 2SB1123 T-TD-E	T	205.7/10.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[NETWORK UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
Q301	1590000680	S.TR	DTC114EUA T106	T	201.4/9.1
L50	6110003950	COL	LA-598		
L60	6110003910	COL	LA-593		
L70	6110003050	COL	LA-492		
L80	6110003050	COL	LA-492		
L90	6110003060	COL	LA-493		
L100	6110003070	COL	LA-494		
L110	6110003920	COL	LA-594		
L120	6140004460	COL	LR-504		
L130	6140004470	COL	LR-505		
L131	6140004470	COL	LR-505		
L300	6180000990	COL	LAL 04NA 101K		
R300	7030000420	S.RES	MCR10EZHJ 2.2 k	T	202.8/6.9
R301	7030000420	S.RES	MCR10EZHJ 2.2 k	T	201.5/11.3
R302	7030000420	S.RES	MCR10EZHJ 2.2 k	T	206.2/6.9
R303	7030009800	S.RES	ERJ12YJ121U (120)	T	209.7/5
C1	4620000150	VAR	KB-150-07 150P		
C2	4620000150	VAR	KB-150-07 150P		
C3	4010007580	CER	HT20SJ SL 201J 3KV		
C4	4010007580	CER	HT20SJ SL 201J 3KV		
C5	4010007580	CER	HT20SJ SL 201J 3KV		
C6	4010007580	CER	HT20SJ SL 201J 3KV		
C7	4010007580	CER	HT20SJ SL 201J 3KV		
C8	4010007580	CER	HT20SJ SL 201J 3KV		
C9	4010007580	CER	HT20SJ SL 201J 3KV		
C10	4010007580	CER	HT20SJ SL 201J 3KV		
C20	4010007570	CER	HT15SJ SL 151J 3KV		
C21	4010007570	CER	HT15SJ SL 151J 3KV		
C22	4010007570	CER	HT15SJ SL 151J 3KV		
C23	4010007570	CER	HT15SJ SL 151J 3KV		
C24	4010007570	CER	HT15SJ SL 151J 3KV		
C25	4010007570	CER	HT15SJ SL 151J 3KV		
C26	4010007570	CER	HT15SJ SL 151J 3KV		
C27	4010007570	CER	HT15SJ SL 151J 3KV		
C30	4010007550	CER	HT11SJ SL 820J 3KV		
C31	4010007550	CER	HT11SJ SL 820J 3KV		
C32	4010007550	CER	HT11SJ SL 820J 3KV		
C33	4010007550	CER	HT11SJ SL 820J 3KV		
C34	4010007550	CER	HT11SJ SL 820J 3KV		
C35	4010007550	CER	HT11SJ SL 820J 3KV		
C36	4010007550	CER	HT11SJ SL 820J 3KV		
C37	4010007550	CER	HT11SJ SL 820J 3KV		
C40	4010008550	CER	DEA1X3F390JC3B		
C41	4010008550	CER	DEA1X3F390JC3B		
C42	4010008550	CER	DEA1X3F390JC3B		
C43	4010008550	CER	DEA1X3F390JC3B		
C44	4010008550	CER	DEA1X3F390JC3B		
C45	4010008550	CER	DEA1X3F390JC3B		
C46	4010008550	CER	DEA1X3F390JC3B		
C47	4010008550	CER	DEA1X3F390JC3B		
C50	4030006880	S.CER	C1608 JB 1H 472K-T	T	140.7/12
C60	4030006880	S.CER	C1608 JB 1H 472K-T	T	154.1/12
C70	4030006880	S.CER	C1608 JB 1H 472K-T	T	167.5/16.1
C80	4030006880	S.CER	C1608 JB 1H 472K-T	T	181.9/21.5
C90	4030006880	S.CER	C1608 JB 1H 472K-T	T	195.3/21.3
C100	4030006880	S.CER	C1608 JB 1H 472K-T	T	204.4/20.7
C110	4030006880	S.CER	C1608 JB 1H 472K-T	T	205.8/20.7
C120	4030006880	S.CER	C1608 JB 1H 472K-T	T	207.2/20.6
C202	4030006880	S.CER	C1608 JB 1H 472K-T	T	187.4/13.2
C203	4030006880	S.CER	C1608 JB 1H 472K-T	T	188.4/15.7
C204	4030006880	S.CER	C1608 JB 1H 472K-T	T	189.4/13.2
C205	4030006880	S.CER	C1608 JB 1H 472K-T	T	190.4/15.7
C206	4030006880	S.CER	C1608 JB 1H 472K-T	T	191.4/13.2
C207	4030006880	S.CER	C1608 JB 1H 472K-T	T	192.4/15.7
C208	4030006880	S.CER	C1608 JB 1H 472K-T	T	193.4/13.2
C209	4030006880	S.CER	C1608 JB 1H 472K-T	T	194.4/15.7
C252	4030006880	S.CER	C1608 JB 1H 472K-T	T	175.4/13.2
C253	4030006880	S.CER	C1608 JB 1H 472K-T	T	176.4/15.7
C254	4030006880	S.CER	C1608 JB 1H 472K-T	T	177.4/13.2
C255	4030006880	S.CER	C1608 JB 1H 472K-T	T	178.4/15.7
C256	4030006880	S.CER	C1608 JB 1H 472K-T	T	179.4/13.2
C257	4030006880	S.CER	C1608 JB 1H 472K-T	T	180.4/15.7
C258	4030006880	S.CER	C1608 JB 1H 472K-T	T	181.4/13.2
C259	4030006880	S.CER	C1608 JB 1H 472K-T	T	182.4/15.7
C300	4030006880	S.CER	C1608 JB 1H 472K-T	T	184.4/13.2
C301	4030006880	S.CER	C1608 JB 1H 472K-T	T	210.5/10.1
RL10	6330001200	RLY	VS-12MBU-UC		
RL11	6330001200	RLY	VS-12MBU-UC		
RL20	6330001200	RLY	VS-12MBU-UC		
RL21	6330001200	RLY	VS-12MBU-UC		
RL30	6330001200	RLY	VS-12MBU-UC		
RL31	6330001200	RLY	VS-12MBU-UC		
RL40	6330001200	RLY	VS-12MBU-UC		
RL41	6330001200	RLY	VS-12MBU-UC		
RL50	6330001460	RLY	FTR-F1CA012V		
RL60	6330001200	RLY	VS-12MBU-UC		
RL70	6330001200	RLY	VS-12MBU-UC		
RL80	6330001200	RLY	VS-12MBU-UC		
RL90	6330001200	RLY	VS-12MBU-UC		
RL100	6330001200	RLY	VS-12MBU-UC		
RL110	6330001200	RLY	VS-12MBU-UC		
RL120	6330001200	RLY	VS-12MBU-UC		
J1	6510021561	S.CNR	52808-2470 (2490)	T	184.9/7.4
J2	6510017930	CNR	1771P145-20		
J3	6510017930	CNR	1771P145-20		
J4	6510003521	CNR	S04B-EH-S (LF) (SN)		
D402	1750000271	S.DIO	1SS301 (TE85L,F)	T	11.8/24.3

[FILTER UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
D452	1750000271	S.DIO	1SS301 (TE85L,F)	T	32/20.5
D502	1750000271	S.DIO	1SS301 (TE85L,F)	T	54.8/30.3
D552	1750000271	S.DIO	1SS301 (TE85L,F)	T	155.6/29.1
D602	1750000271	S.DIO	1SS301 (TE85L,F)	T	130.1/20.3
D652	1750000271	S.DIO	1SS301 (TE85L,F)	T	93.8/33
D702	1750000271	S.DIO	1SS301 (TE85L,F)	T	69.6/20.3
D752	1750000271	S.DIO	1SS301 (TE85L,F)	T	113.1/33
D802	1750000271	S.DIO	1SS301 (TE85L,F)	T	173.6/25.9
L401	6200005131	S.COL	NLC453232T-101K-PF	T	25.4/136.7
L402	6140004310	COL	LR-471		
L403	6140004300	COL	LR-470		
L404	6140004300	COL	LR-470		
L405	6200005131	S.COL	NLC453232T-101K-PF	T	7.3/24.6
L451	6200005131	S.COL	NLC453232T-101K-PF	T	4.4/143.9
L452	6140004270	COL	LR-467		
L453	6140004290	COL	LR-469		
L454	6140004290	COL	LR-469		
L455	6200005131	S.COL	NLC453232T-101K-PF	T	28.4/29.9
L501	6200005131	S.COL	NLC453232T-101K-PF	T	46.3/133.8
L502	6140004280	COL	LR-468		
L503	6140004270	COL	LR-467		
L504	6140004270	COL	LR-467		
L505	6200005131	S.COL	NLC453232T-101K-PF	T	50.2/29.6
L551	6200005131	S.COL	NLC453232T-101K-PF	T	150.7/133.8
L552	6140004260	COL	LR-466		
L553	6140004280	COL	LR-468		
L554	6140004280	COL	LR-468		
L555	6200005131	S.COL	NLC453232T-101K-PF	T	151/29.7
L601	6200005131	S.COL	NLC453232T-101K-PF	T	129.9/133.8
L602	6140004250	COL	LR-465		
L603	6140004240	COL	LR-464		
L604	6140004240	COL	LR-464		
L605	6200005131	S.COL	NLC453232T-101K-PF	T	130.1/14.2
L651	6200005131	S.COL	NLC453232T-101K-PF	T	88.2/133.8
L652	6140004200	COL	LR-463		
L653	6140004170	COL	LR-462		
L654	6140004170	COL	LR-462		
L655	6200005131	S.COL	NLC453232T-101K-PF	T	92.3/29.8
L701	6200005131	S.COL	NLC453232T-101K-PF	T	67.2/133.8
L702	6140004130	COL	LR-461		
L703	6140004070	COL	LR-460		
L704	6140004070	COL	LR-460		
L705	6200005131	S.COL	NLC453232T-101K-PF	T	69.6/14.1
L751	6200005131	S.COL	NLC453232T-101K-PF	T	109.1/133.8
L752	6110003900	COL	LA-592		
L753	6110003890	COL	LA-591		
L754	6110003890	COL	LA-591		
L755	6200005131	S.COL	NLC453232T-101K-PF	T	111.4/29.8
L801	6200001831	S.COL	NLV32T-100J	T	165.9/163.4
L802	6110003880	COL	LA-590		
L803	6110003870	COL	LA-589		
L804	6110003870	COL	LA-589		
L805	6200001831	S.COL	NLV32T-100J	T	173.9/22.8
C401	4030006880	S.CER	C1608 JB 1H 472K-T	T	25.4/130.4
C402	4010008200	CER	HM11TJ SL 331J 500V		
C403	4010008200	CER	HM11TJ SL 331J 500V		
C404	4010008300	CER	HM11TJ SL 391J 500V		
C405	4010008300	CER	HM11TJ SL 391J 500V		
C406	4010008210	CER	HM60TJ SL 560J 500V		
C407	4010007590	CER	HM15SJ SL 681J 500V		
C408	4010007590	CER	HM15SJ SL 681J 500V		
C409	4010007590	CER	HM15SJ SL 681J 500V		
C410	4010005870	CER	HM95SJ SL 221J 500V		
C411	4010008280	CER	HM95TJ SL 221J 500V		
C412	4010008370	CER	HM60TJ SL 150J 500V		
C413	4010007590	CER	HM15SJ SL 681J 500V		
C414	4010007590	CER	HM15SJ SL 681J 500V		
C415	4010007590	CER	HM15SJ SL 681J 500V		
C416	4010008300	CER	HM11TJ SL 391J 500V		
C417	4010008230	CER	HM60TJ SL 820J 500V		
C418	4010007590	CER	HM15SJ SL 681J 500V		
C419	4010007590	CER	HM15SJ SL 681J 500V		
C420	4030006880	S.CER	C1608 JB 1H 472K-T	T	11.6/26.3
C451	4030006880	S.CER	C1608 JB 1H 472K-T	T	26.6/127.9
C452	4010008290	CER	HM95TJ SL 271J 500V		
C453	4010008280	CER	HM95TJ SL 221J 500V		
C454	4010008240	CER	HM60TJ SL 101J 500V		
C455	4010005810	CER	HM74SJ SL 111J 500V		
C456	4010007490	CER	HM15SJ SL 561J 500V		
C457	4010006410	CER	HM13SJ SL 471J 500V		
C458	4010008250	CER	HM74TJ SL 121J 500V		
C459	4010005810	CER	HM74SJ SL 111J 500V		
C461	4010007490	CER	HM15SJ SL 561J 500V		
C462	4010007490	CER	HM15SJ SL 561J 500V		
C463	4010008340	CER	HM60TJ SL 270J 500V		
C464	4010008320	CER	HM60TJ SL 390J 500V		
C465	4010007490	CER	HM15SJ SL 561J 500V		
C466	4010008220	CER	HM60TJ SL 680J 500V		
C467	4030006880	S.CER	C1608 JB 1H 472K-T	T	32.4/23.4
C468	4010008230	CER	HM60TJ SL 820J 500V		
C501	4030006880	S.CER	C1608 JB 1H 472K-T	T	47.6/127.3
C502	4010008280	CER	HM95TJ SL 221J 500V		
C503	4010008260	CER	HM74TJ SL 151J 500V		
C504	4010008280	CER	HM95TJ SL 221J 500V		
C506	4010008200	CER	HM11TJ SL 331J 500V		
C507	4010008280	CER	HM95TJ SL 221J 500V		
C508	4010008280	CER	HM95TJ SL 221J 500V		
C509	4010005810	CER	HM74SJ SL 111J 500V		
C511	4010008300	CER	HM11TJ SL 391J 500V		
C512	4010008300	CER	HM11TJ SL 391J 500V		
C513	4010008260	CER	HM74TJ SL 151J 500V		
C514	4010008320	CER	HM60TJ SL 390J 500V		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[FILTER UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
C515	4010008280	CER	HM95TJ SL 221J 500V		
C516	4010008280	CER	HM95TJ SL 221J 500V		
C517	4030006880	S.CER	C1608 JB 1H 472K-T	T	54.7/28.4
C518	4010008340	CER	HM60TJ SL 270J 500V		
C551	4030006880	S.CER	C1608 JB 1H 472K-T	T	149.9/122.5
C552	4010005860	CER	HM95SJ SL 201J 500V		
C554	4010008230	CER	HM60TJ SL 820J 500V		
C555	4010008370	CER	HM60TJ SL 150J 500V		
C556	4010008290	CER	HM95TJ SL 271J 500V		
C557	4010008290	CER	HM95TJ SL 271J 500V		
C558	4010008320	CER	HM60TJ SL 390J 500V		
C559	4010008330	CER	HM60TJ SL 330J 500V		
C560	4010008340	CER	HM60TJ SL 270J 500V		
C561	4010008200	CER	HM11TJ SL 331J 500V		
C562	4010008290	CER	HM95TJ SL 271J 500V		
C563	4010008330	CER	HM60TJ SL 330J 500V		
C564	4010005650	CER	HM60SJ SL 200J 500V		
C565	4010008280	CER	HM95TJ SL 221J 500V		
C566	4010008350	CER	HM60TJ SL 220J 500V		
C567	4030006880	S.CER	C1608 JB 1H 472K-T	T	152.2/32.2
C601	4030006880	S.CER	C1608 JB 1H 472K-T	T	130.2/125
C604	4010008230	CER	HM60TJ SL 820J 500V		
C605	4010008370	CER	HM60TJ SL 150J 500V		
C606	4010008280	CER	HM95TJ SL 221J 500V		
C607	4010008220	CER	HM60TJ SL 680J 500V		
C608	4010008350	CER	HM60TJ SL 220J 500V		
C609	4010008340	CER	HM60TJ SL 270J 500V		
C610	4010008200	CER	HM11TJ SL 331J 500V		
C611	4010008230	CER	HM60TJ SL 820J 500V		
C612	4010008360	CER	HM60TJ SL 180J 500V		
C613	4010008260	CER	HM74TJ SL 151J 500V		
C614	4010008230	CER	HM60TJ SL 820J 500V		
C615	4030006880	S.CER	C1608 JB 1H 472K-T	T	130.2/18.3
C651	4030006880	S.CER	C1608 JB 1H 472K-T	T	88.3/124.9
C654	4010008360	CER	HM60TJ SL 180J 500V		
C655	4010008320	CER	HM60TJ SL 390J 500V		
C656	4010008280	CER	HM95TJ SL 221J 500V		
C657	4010008220	CER	HM60TJ SL 680J 500V		
C658	4010008360	CER	HM60TJ SL 180J 500V		
C659	4010008380	CER	HM60TJ SL 120J 500V		
C660	4010008280	CER	HM95TJ SL 221J 500V		
C661	4010008240	CER	HM60TJ SL 101J 500V		
C662	4010008390	CER	HM60TJ SL 100D 500V		
C663	4010008250	CER	HM74TJ SL 121J 500V		
C664	4010008320	CER	HM60TJ SL 390J 500V		
C665	4030006880	S.CER	C1608 JB 1H 472K-T	T	96.6/28.6
C701	4030006880	S.CER	C1608 JB 1H 472K-T	T	68.6/127.5
C703	4010008370	CER	HM60TJ SL 150J 500V		
C704	4010008350	CER	HM60TJ SL 220J 500V		
C705	4010005650	CER	HM60SJ SL 200J 500V		
C706	4010005860	CER	HM95SJ SL 201J 500V		
C707	4010008310	CER	HM60TJ SL 470J 500V		
C708	4010008370	CER	HM60TJ SL 150J 500V		
C709	4010008280	CER	HM95TJ SL 221J 500V		
C710	4010008350	CER	HM60TJ SL 220J 500V		
C712	4010008330	CER	HM60TJ SL 330J 500V		
C713	4010008310	CER	HM60TJ SL 470J 500V		
C714	4030006880	S.CER	C1608 JB 1H 472K-T	T	69.6/18.3
C715	4010008360	CER	HM60TJ SL 180J 500V		
C751	4030006880	S.CER	C1608 JB 1H 472K-T	T	109.1/125
C755	4010008240	CER	HM60TJ SL 101J 500V		
C756	4010008230	CER	HM60TJ SL 820J 500V		
C757	4010008360	CER	HM60TJ SL 180J 500V		
C758	4010008210	CER	HM60TJ SL 560J 500V		
C759	4010008240	CER	HM60TJ SL 101J 500V		
C760	4010008400	CER	HM60TJ SL 060D 500V		
C761	4010008310	CER	HM60TJ SL 470J 500V		
C763	4030006880	S.CER	C1608 JB 1H 472K-T	T	115.6/28.6
C764	4010005650	CER	HM60SJ SL 200J 500V		
C765	4010008370	CER	HM60TJ SL 150J 500V		
C801	4030006880	S.CER	C1608 JB 1H 472K-T	T	168.6/158.6
C804	4010008360	CER	HM60TJ SL 180J 500V		
C805	4010008320	CER	HM60TJ SL 390J 500V		
C806	4010008310	CER	HM60TJ SL 470J 500V		
C807	4010005600	CER	HM60SJ SL 090D 500V		
C808	4010008330	CER	HM60TJ SL 330J 500V		
C809	4010008320	CER	HM60TJ SL 390J 500V		
C810	4010008410	CER	HM60TJ SL 030C 500V		
C811	4010005560	CER	HM60SJ SL 050C 500V		
C813	4030006880	S.CER	C1608 JB 1H 472K-T	T	175.6/26
RL401	6330001471	RLY	AJS1311F-K2		
RL402	6330001471	RLY	AJS1311F-K2		
RL451	6330001471	RLY	AJS1311F-K2		
RL452	6330001471	RLY	AJS1311F-K2		
RL501	6330001471	RLY	AJS1311F-K2		
RL502	6330001471	RLY	AJS1311F-K2		
RL551	6330001471	RLY	AJS1311F-K2		
RL552	6330001471	RLY	AJS1311F-K2		
RL601	6330001471	RLY	AJS1311F-K2		
RL602	6330001471	RLY	AJS1311F-K2		
RL651	6330001471	RLY	AJS1311F-K2		
RL652	6330001471	RLY	AJS1311F-K2		
RL701	6330001471	RLY	AJS1311F-K2		
RL702	6330001471	RLY	AJS1311F-K2		
RL751	6330001471	RLY	AJS1311F-K2		
RL752	6330001471	RLY	AJS1311F-K2		
RL801	6330001460	RLY	FTR-F1CA012V		
RL802	6330001460	RLY	FTR-F1CA012V		
J901	6510017930	CNR	1771P145-20		
J902	6510022031	S.CNR	B10B-ZR-SM4-TF (LF) (SN)	T	145.3/165.2
J903	6510019971	S.CNR	52808-1071	T	4/156
J904	6510017930	CNR	1771P145-20		

[FILTER UNIT]

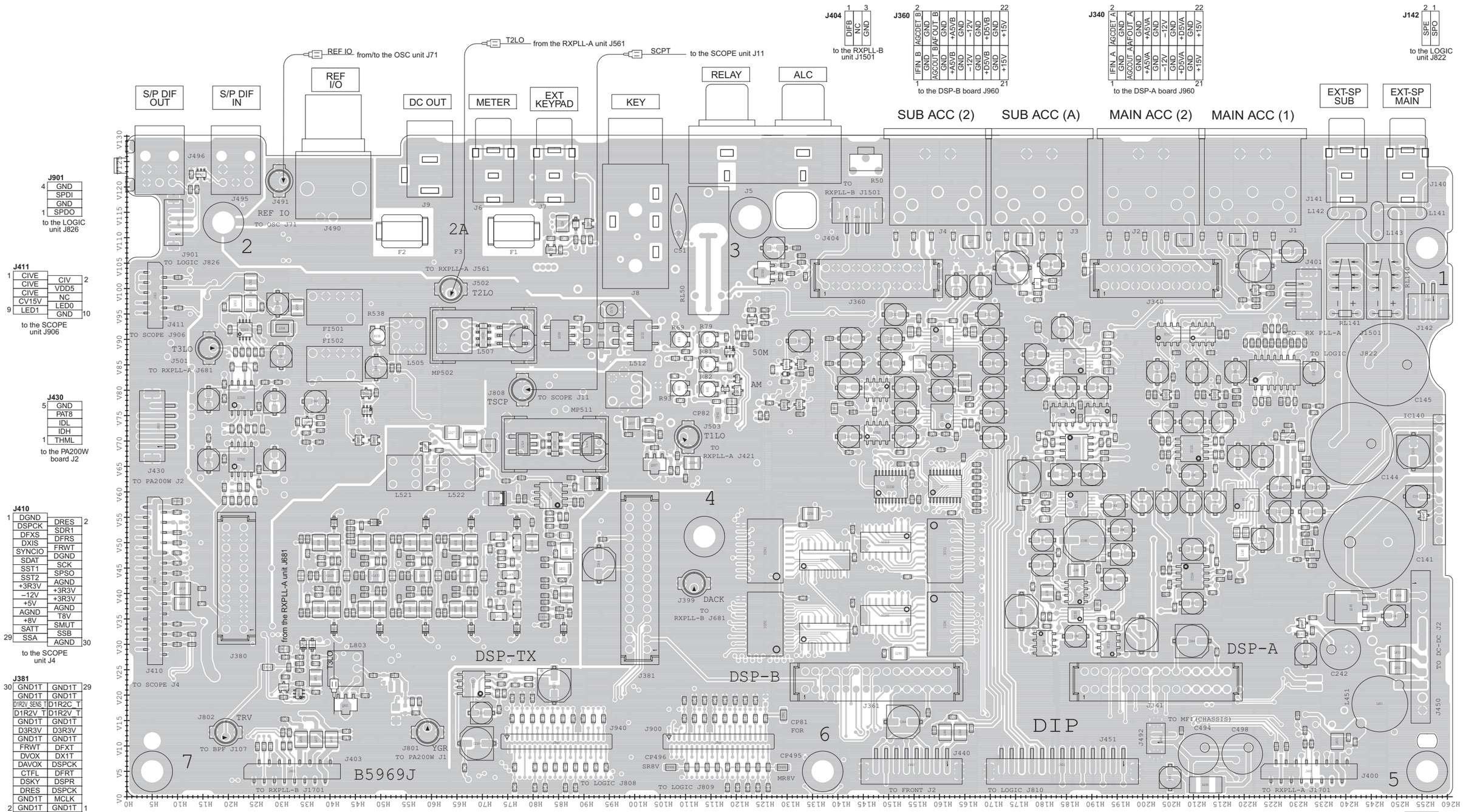
REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
J905	6510019421	S.CNR	B8B-ZR-SM4-TF (LF) (SN)	T	146.8/160.2

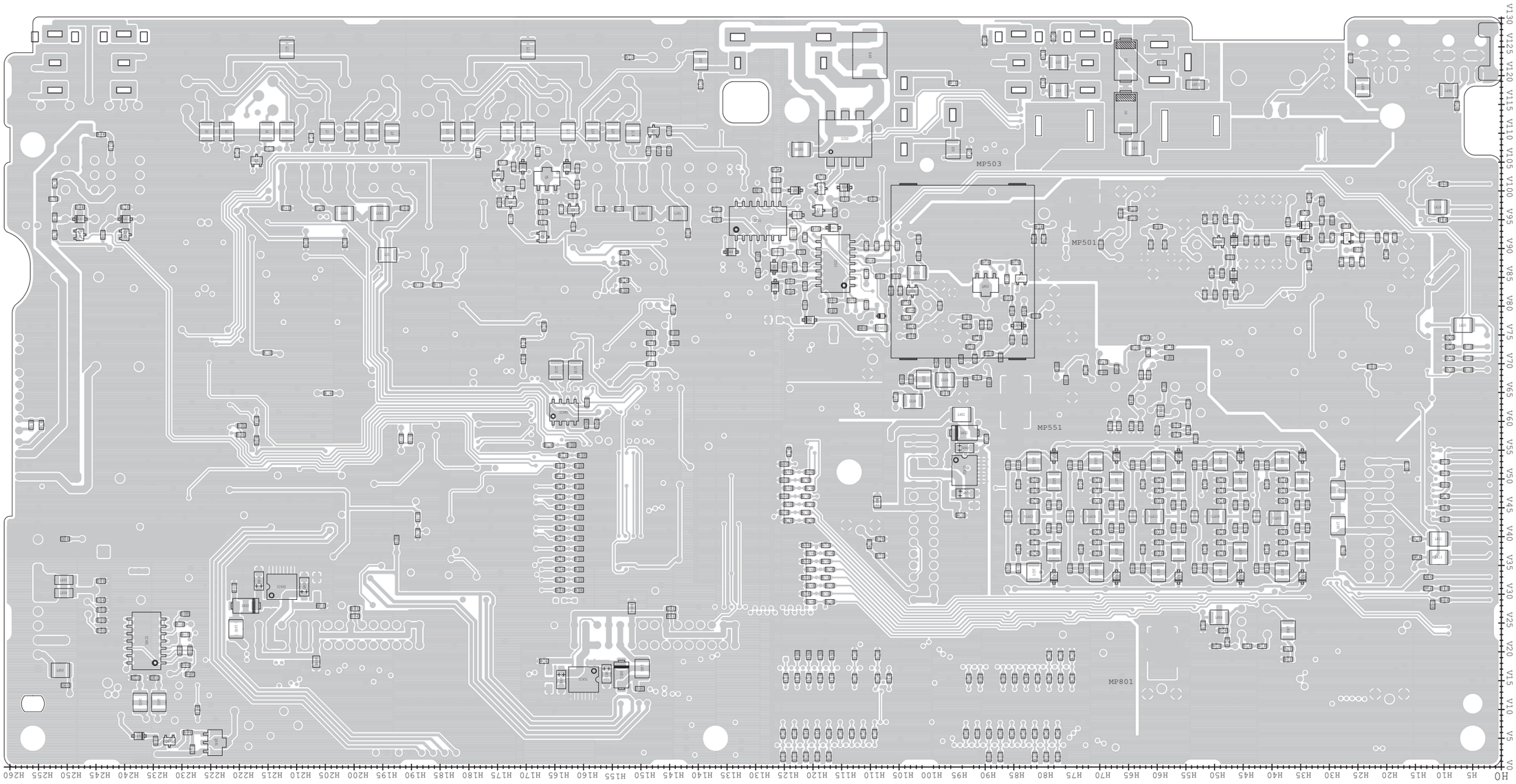
[MEMORY BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1130013514	S.IC	JS28F128J3D-75(SX-2590A-8)	T	39.8/26.2
IC2	1130013515	S.IC	JS28F128J3D-75(SX-2590A-9)	T	24/26.2
C1	4030011600	S.CER	C1608 JB 1E 104K-T	T	41.8/38.8
C2	4030011600	S.CER	C1608 JB 1E 104K-T	T	39.9/13.2
C3	4030011600	S.CER	C1608 JB 1E 104K-T	T	36.8/13.2
C4	4030011600	S.CER	C1608 JB 1E 104K-T	T	26/38.8
C5	4030011600	S.CER	C1608 JB 1E 104K-T	T	24/13.2
C6	4030011600	S.CER	C1608 JB 1E 104K-T	T	21/13.2
J1	6510024210	S.CNR	AXK6S30435P	T	55/20
J2	6510024200	S.CNR	AXK6S40435P	T	10/20

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

BOARD LAYOUTS

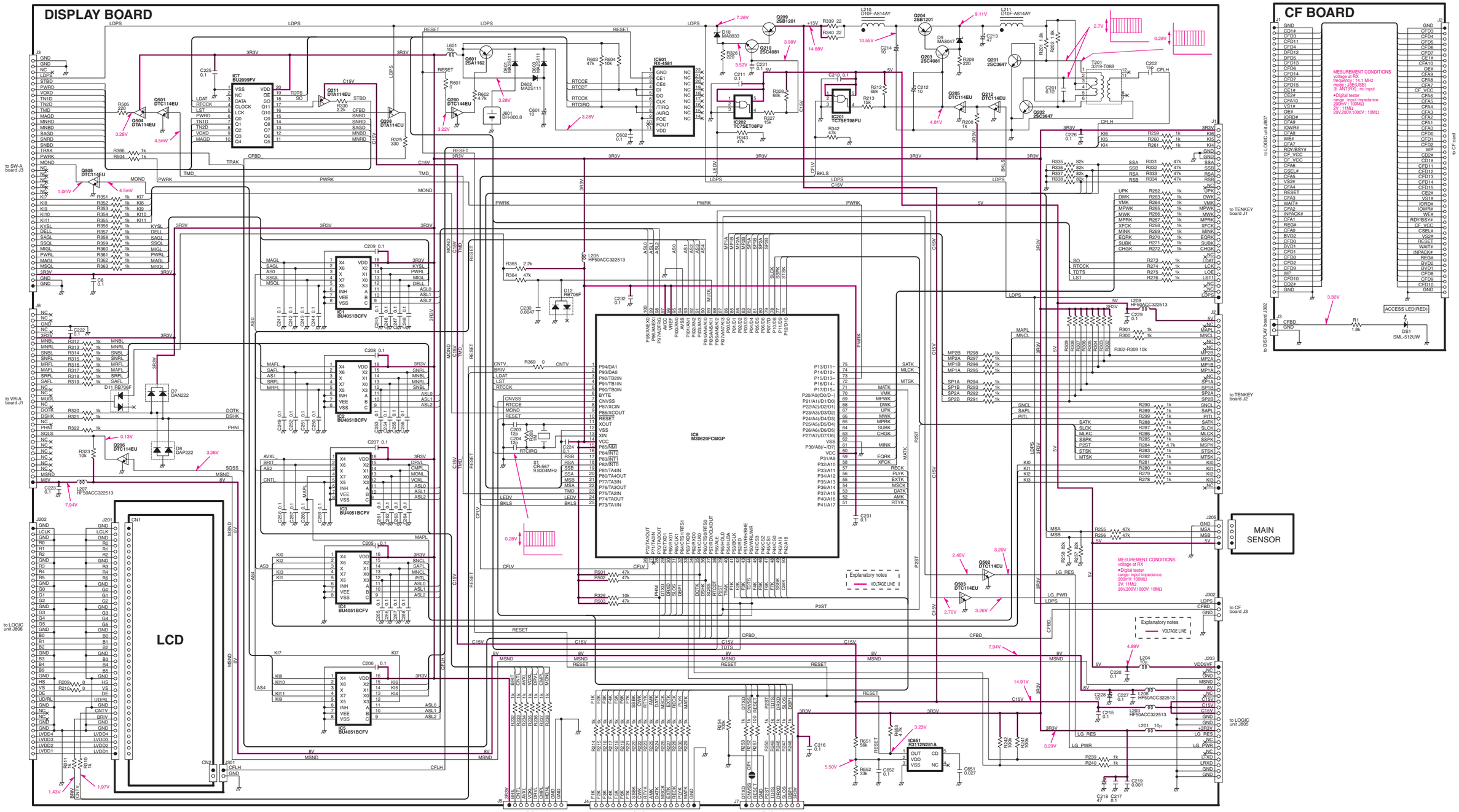



MP503
MP501
MP551
MP801
V130 V125 V120 V115 V110 V105 V100 V95 V90 V85 V80 V75 V70 V65 V60 V55 V50 V45 V40 V35 V30 V25 V20 V15 V10 V5 V0
H0 H5 H10 H15 H20 H25 H30 H35 H40 H45 H50 H55 H60 H65 H70 H75 H80 H85 H90 H95 H100 H105 H110 H115 H120 H125 H130 H135 H140 H145 H150 H155 H160 H165 H170 H175 H180 H185 H190 H195 H200 H205 H210 H215 H220 H225 H230 H235 H240 H245 H250 H255 H260

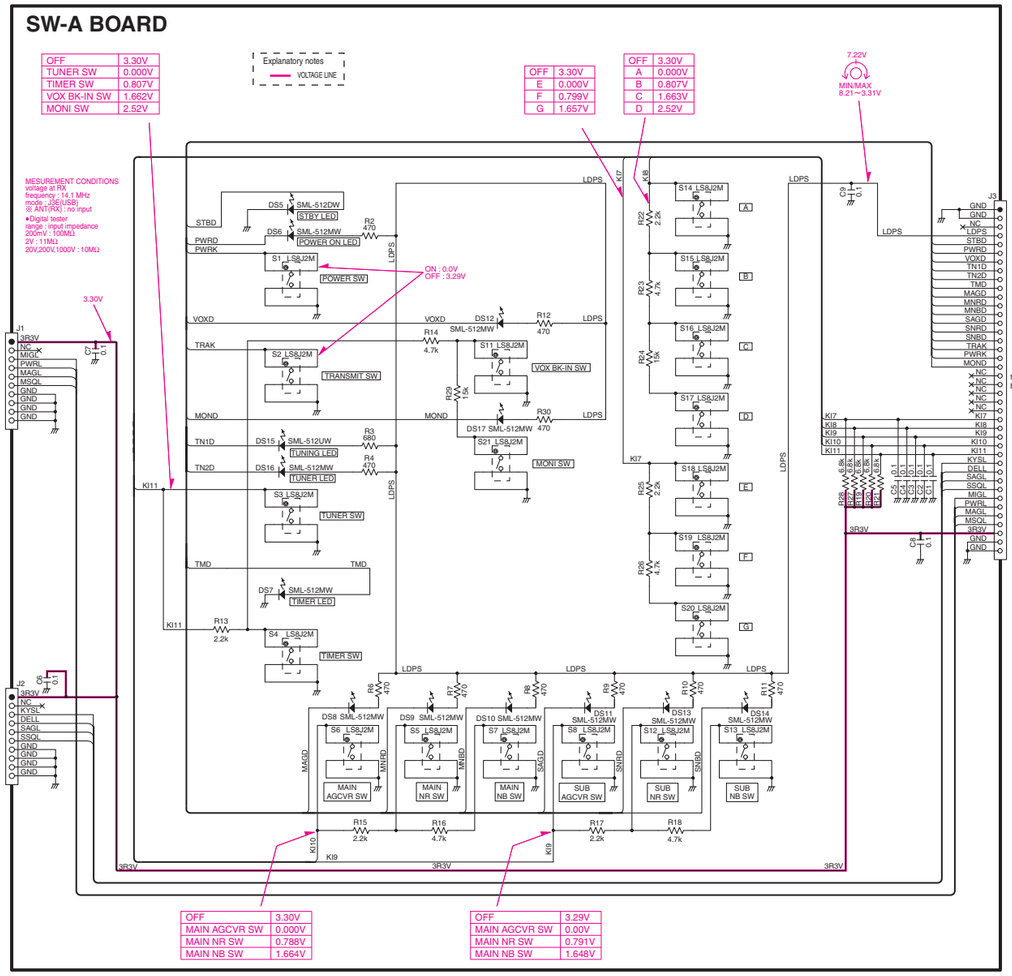
SECTION 11 VOLTAGE DIAGRAMS

DISPLAY BOARD

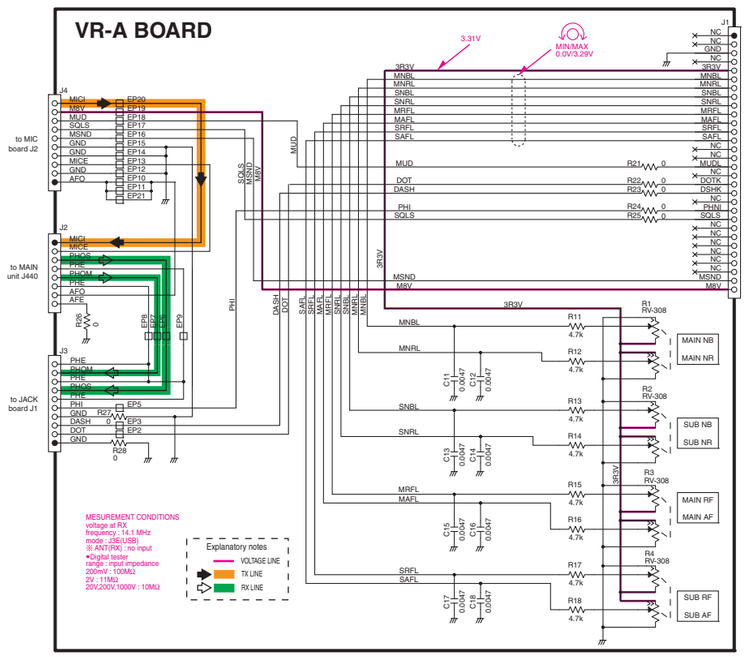
CF BOARD



SW-A BOARD

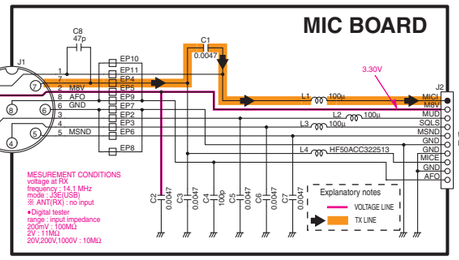


VR-A BOARD

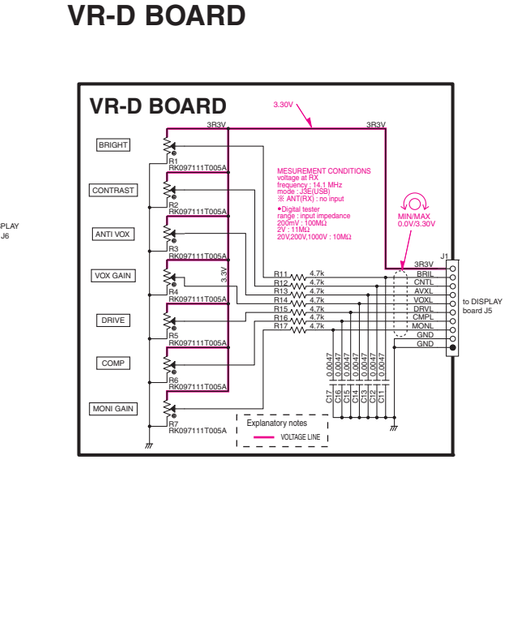


VR-D BOARD

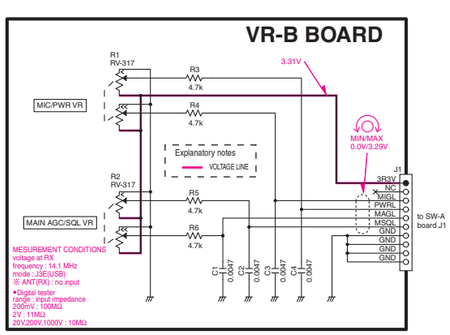
MIC BOARD



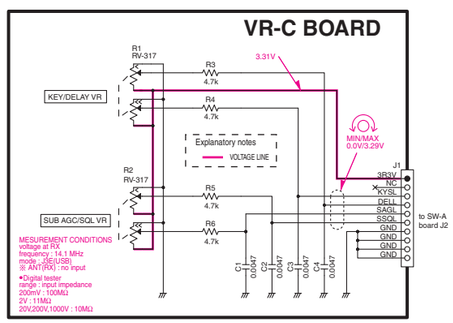
SW-B BOARD



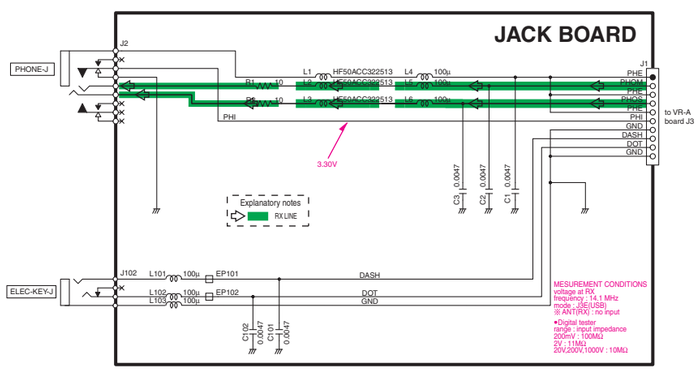
VR-B BOARD



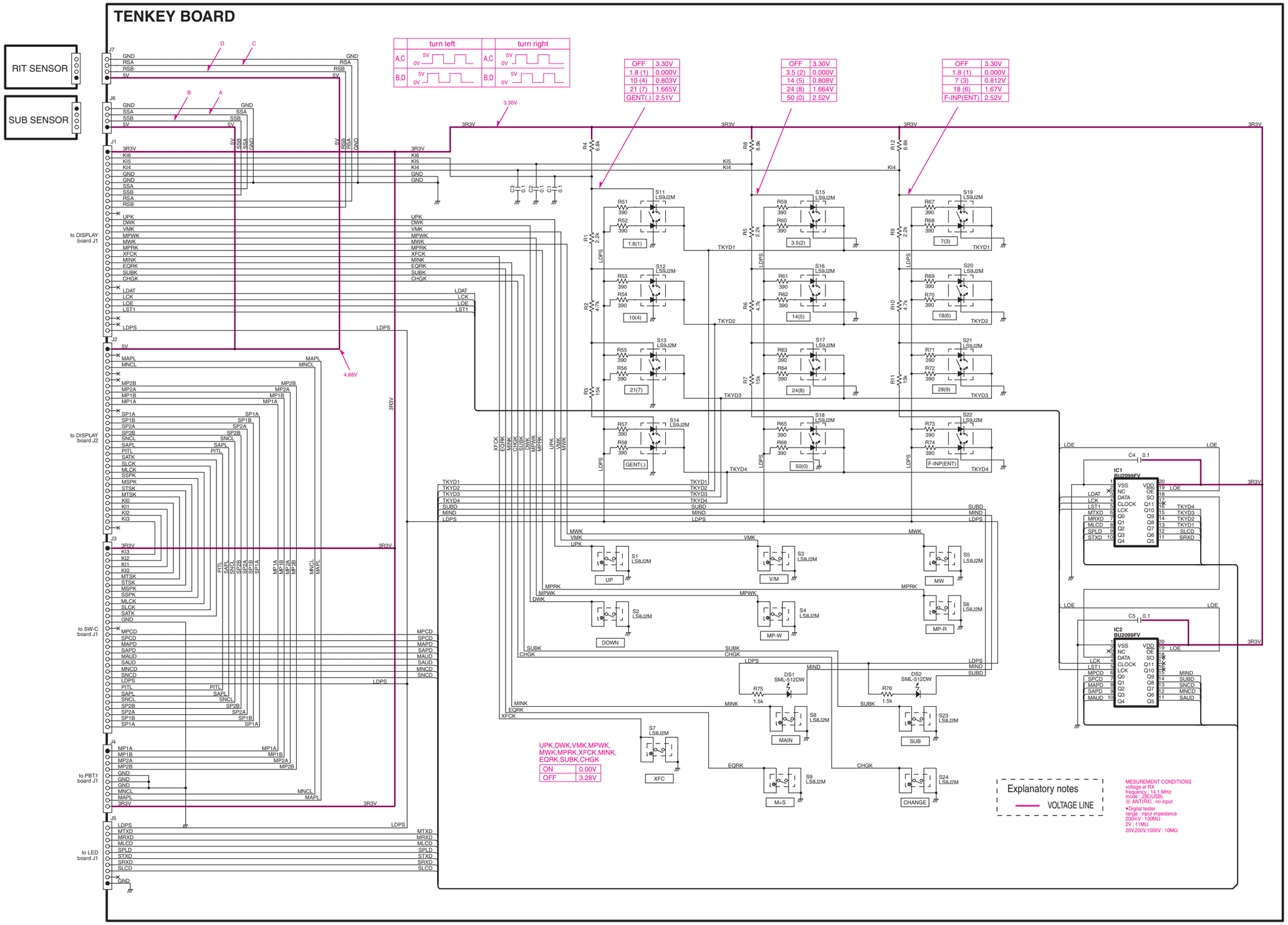
VR-C BOARD



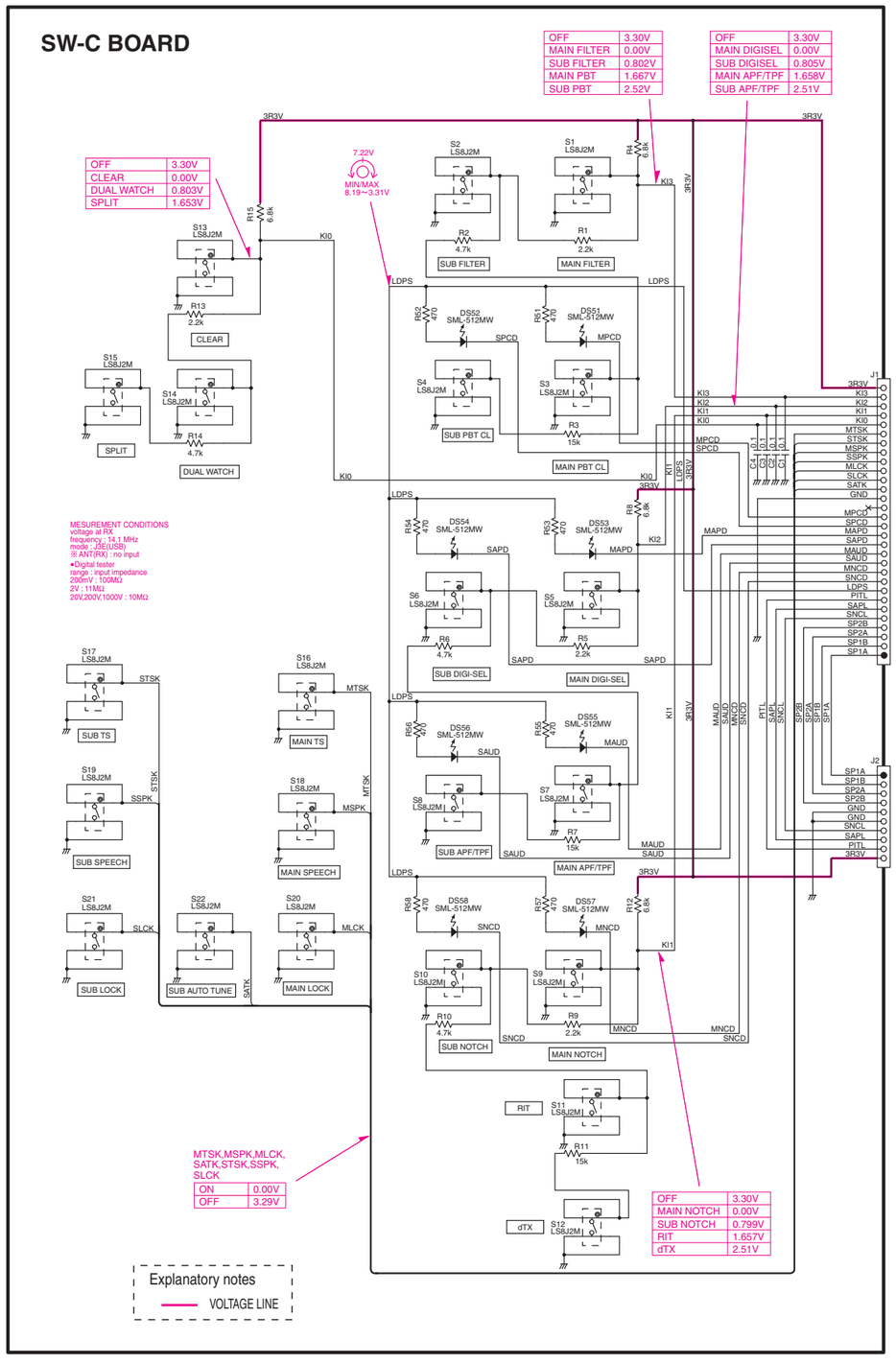
JACK BOARD



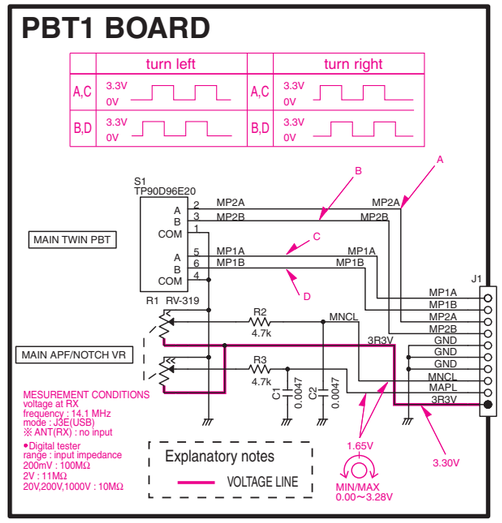
TENKEY BOARD



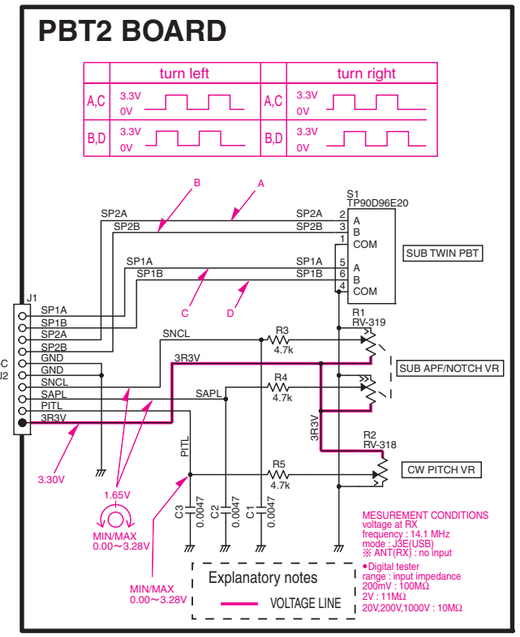
SW-C BOARD



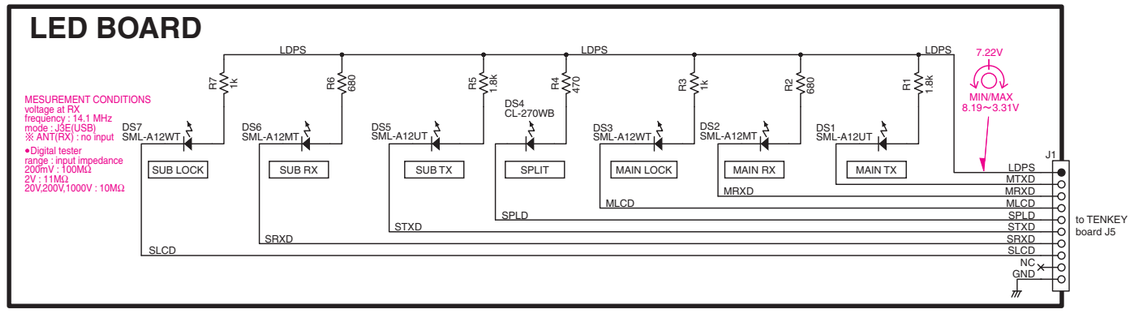
PBT1 BOARD



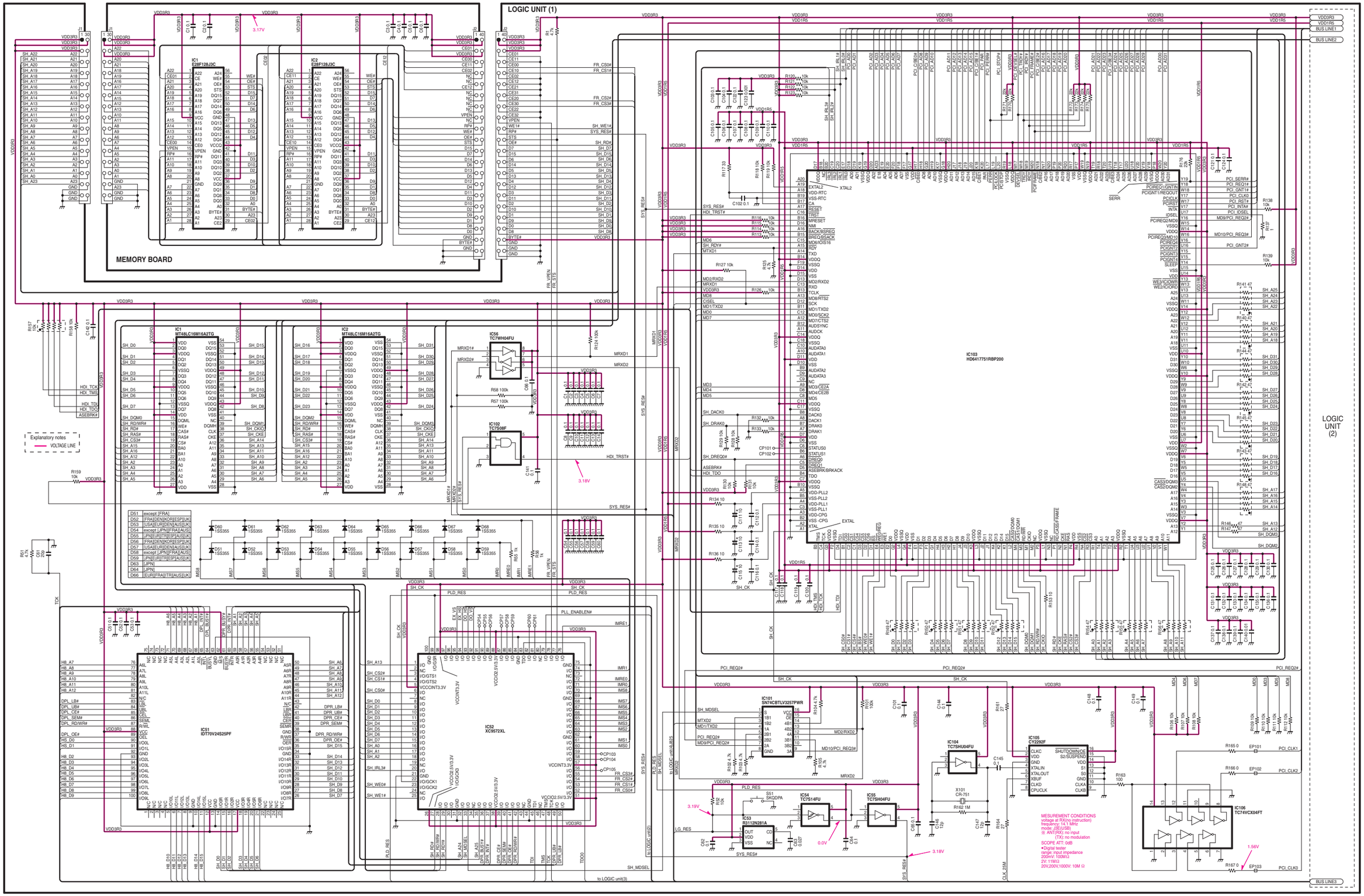
PBT2 BOARD

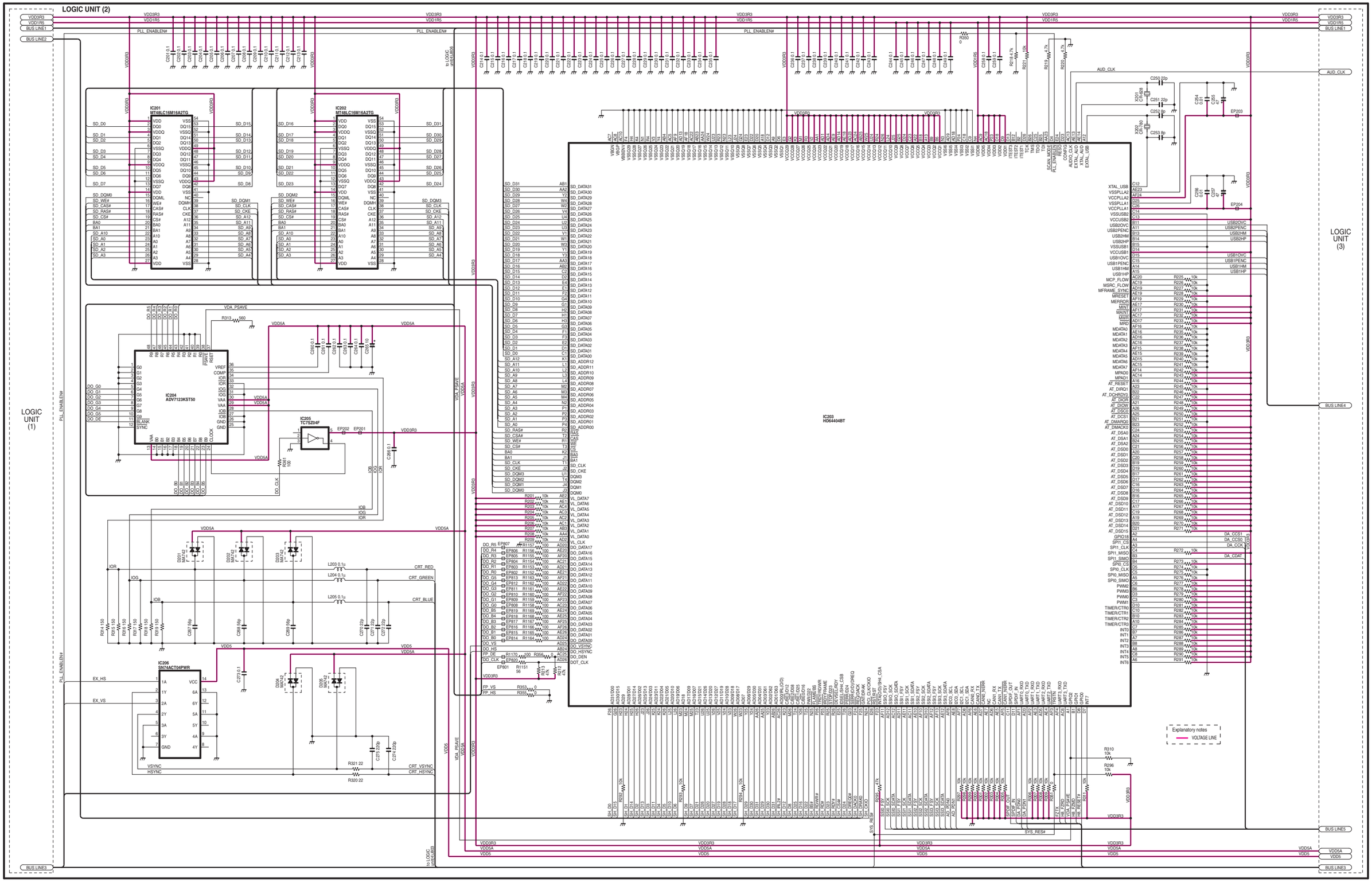


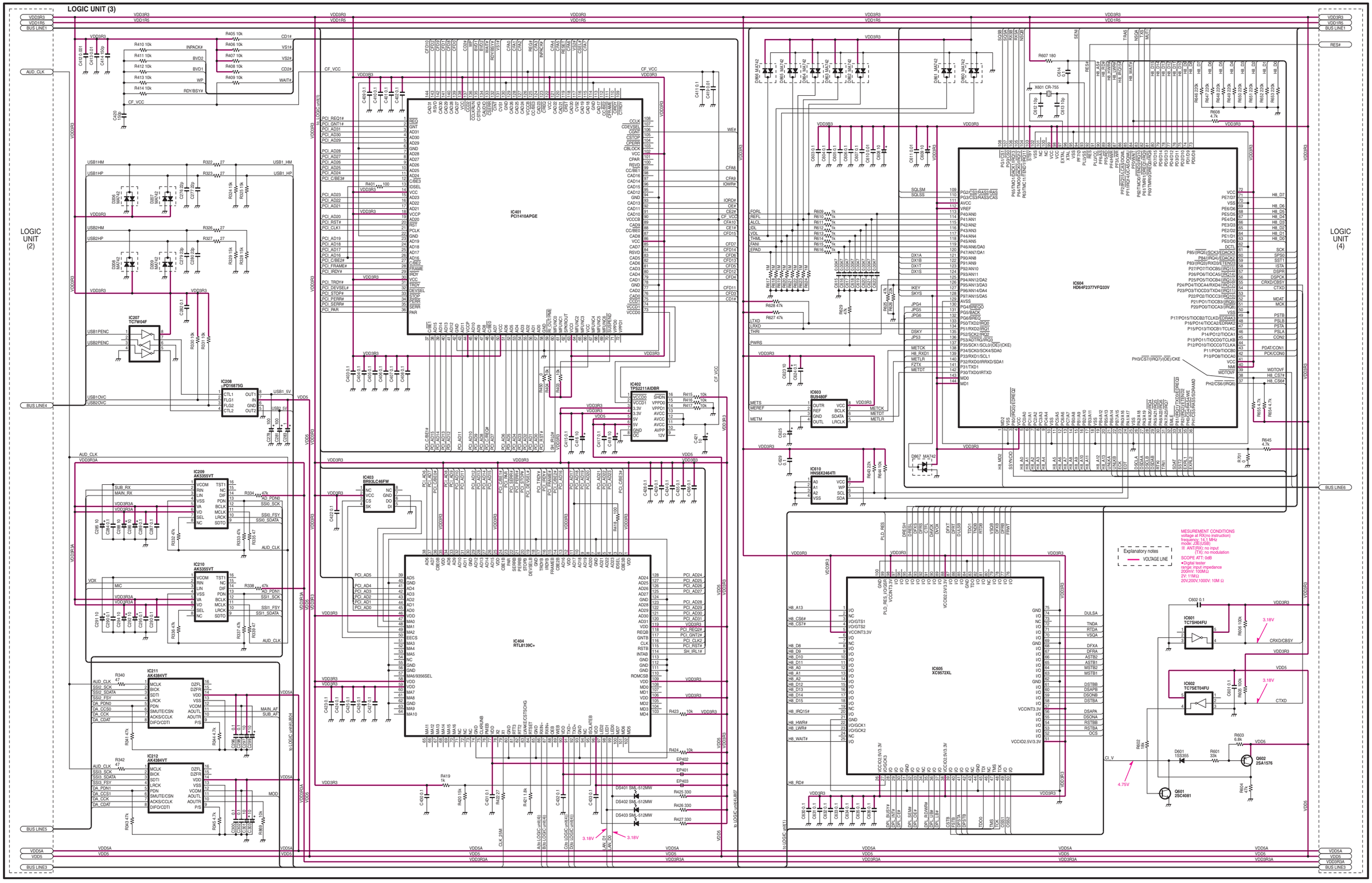
LED BOARD



LOGIC UNIT AND MEMORY BOARD




LOGIC UNIT (2)
LOGIC UNIT (1)
LOGIC UNIT (3)
IC201 MT48LC16M16A2TG
IC202 MT48LC16M16A2TG
IC203 HD64404BT
IC204 ADV7123KST50
IC205 TC7SZ04F
IC206 SN74ACT04PWR
Explanatory notes
VOLTAGE LINE
VDD3R3
VDD1R5
VDD5A
VDD5
BUS LINE1
BUS LINE2
BUS LINE3
BUS LINE4
BUS LINE5
PLL_ENABLE#
AUD_CLK
CRT_RED
CRT_GREEN
CRT_BLUE
CRT_VSYNC
CRT_HSYNC
SYS_RES#


LOGIC UNIT (3)
LOGIC UNIT (2)
LOGIC UNIT (4)
IC401 PCI1410APGE
IC404 RTL8139C+
IC505 XC9572XL
IC604 HD64F2377VFQ33V
IC402 TPS2211AIDBR
IC403 BR93LC46FW
IC207 NC7W04F
IC208 IP01F875G
IC209 AK5355VT
IC210 AK5355VT
IC211 AK4384VT
IC212 AK4384VT
IC603 BU9480F
IC610 HN58X2464TI
IC601 TC7SH04FU
IC602 TC7SET04FU
Q601 2SC4081
Q602 2SA1576
X601 CR-755
D601 1SS355
MESUREMENT CONDITIONS
voltage at RX(no instruction)
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input
(TX): no modulation
SCOPE ATT: 0dB
•Digital tester
range: input impedance
200mV: 100MΩ
2V: 11MΩ
20V,200V,1000V: 10M Ω
Explanatory notes
VOLTAGE LINE
BUS LINE1
BUS LINE2
BUS LINE3
BUS LINE4
BUS LINE5
BUS LINE6
AUD_CLK
CF_VCC
RES#
VDD3R3
VDD1R5
VDD5
VDD5A
VDD3R3A
to LOGIC unit(4),8B04
to LOGIC unit(1)
to LOGIC unit(3),8B07
to LOGIC unit(4)
3.18V
4.75V

LOGIC UNIT (4)

LOGIC UNIT (3)

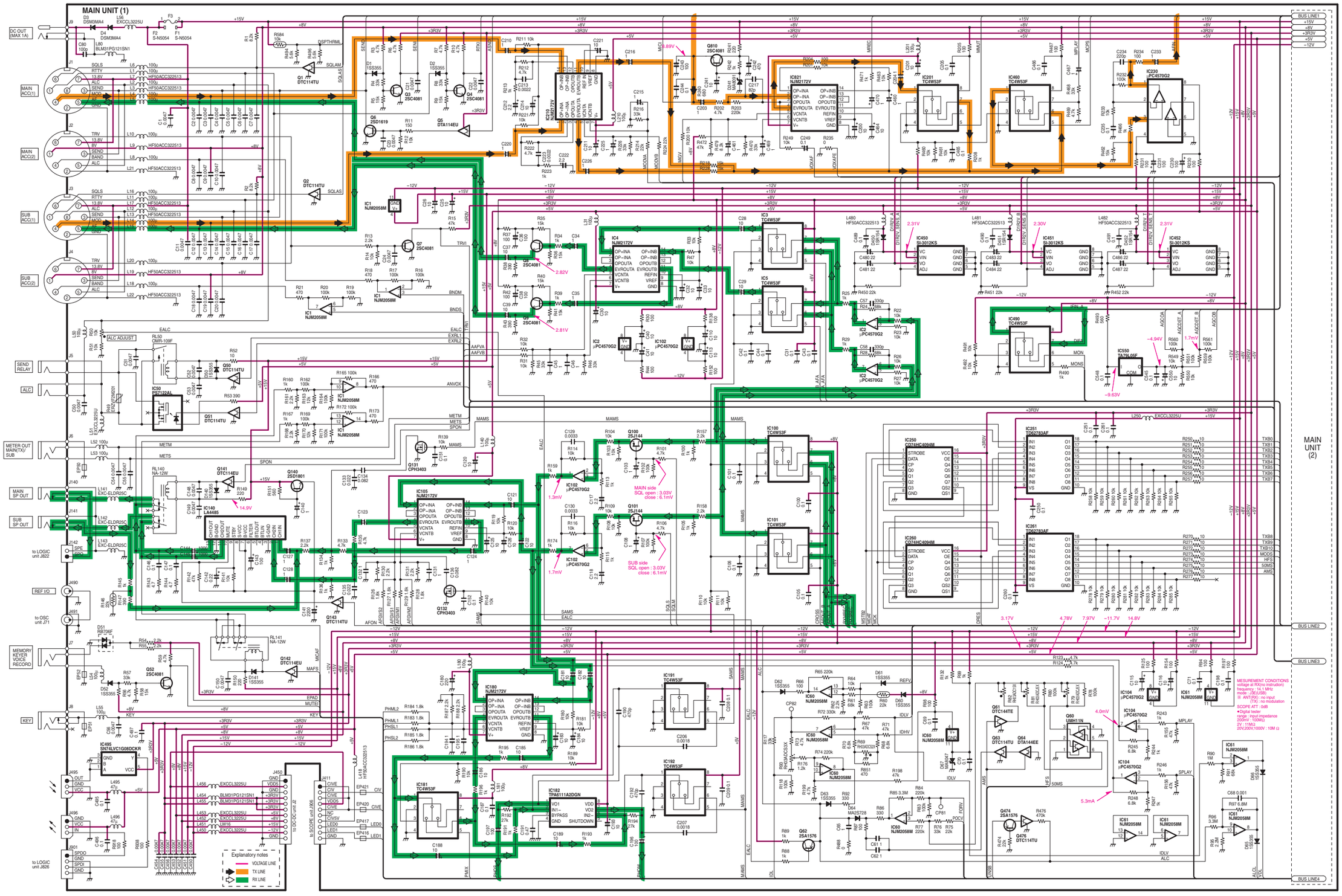
Explanatory notes
VOLTAGE LINE
RX LINE

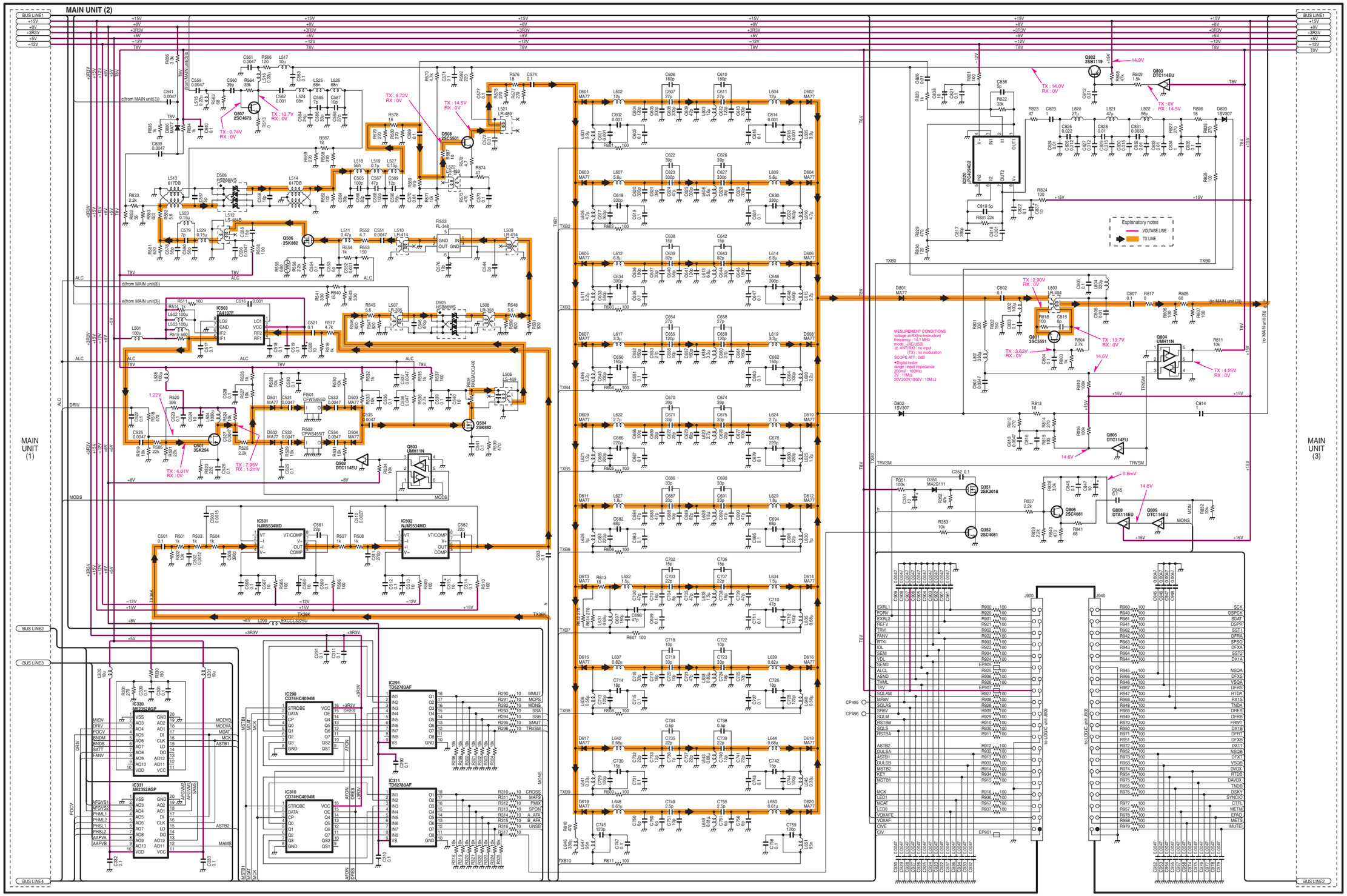
FAN ON: 1.49V
OFF: 20.9mV

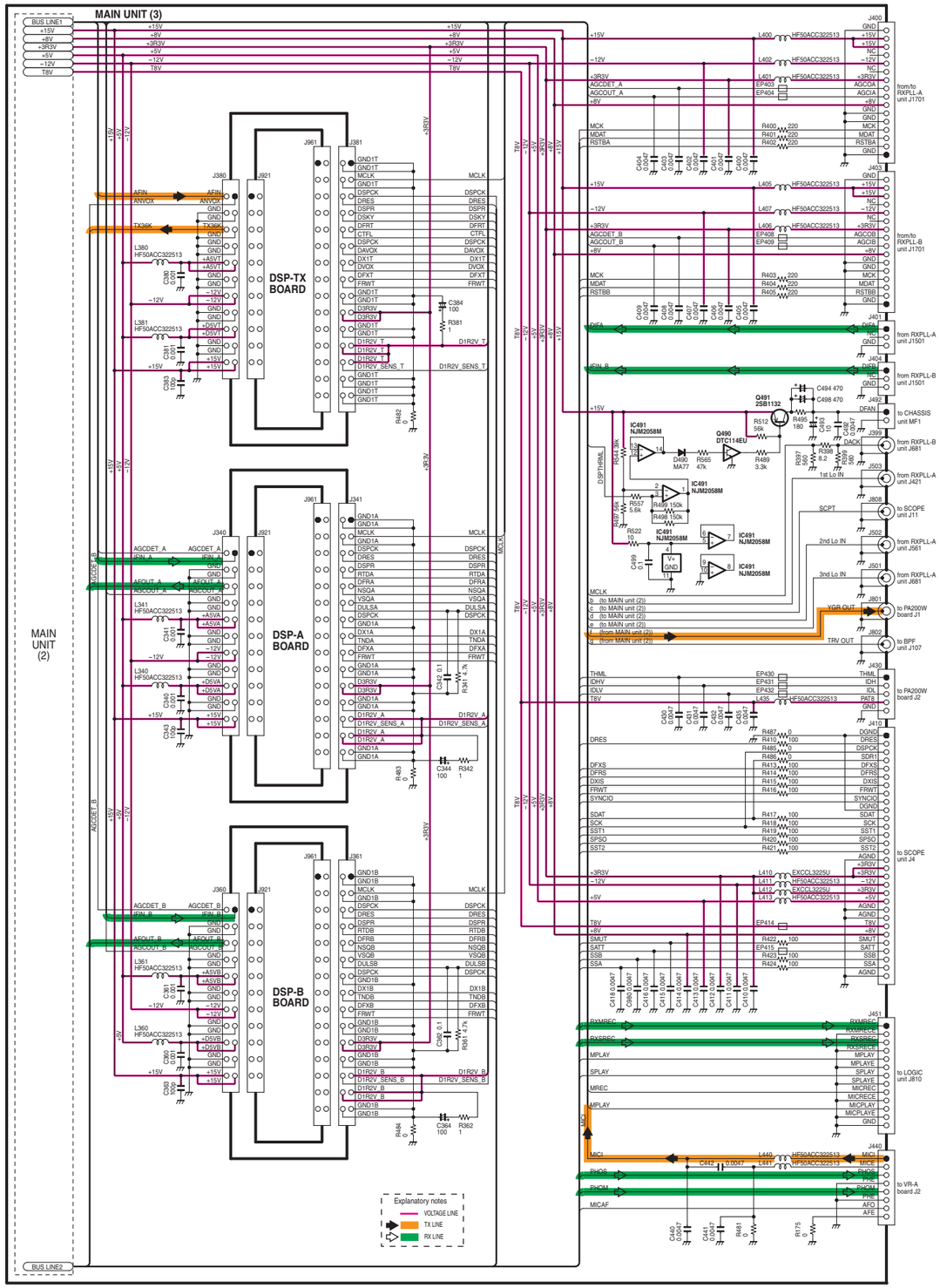
TX: 8.13V RX: 0.0V
TX: 3.18V RX: 0.0V
TX: 8.82V RX: 0.1V
TX: 0.1V RX: 8.82V
TX: 0.0V RX: 8.19V
TX: 0.0V RX: 7.97V
TX: 0.0V RX: 3.18V

MESUREMENT CONDITIONS
voltage at RX(no instruction)
frequency: 14.1 MHz
mode: J2E(USB)
※ ANT(RX): no input
(TX): no modulation
SCOPE ATT: 0dB
•Digital tester
range: input impedance
200mV: 10MΩ
2V: 11MΩ
20V,200V,1000V: 10M Ω

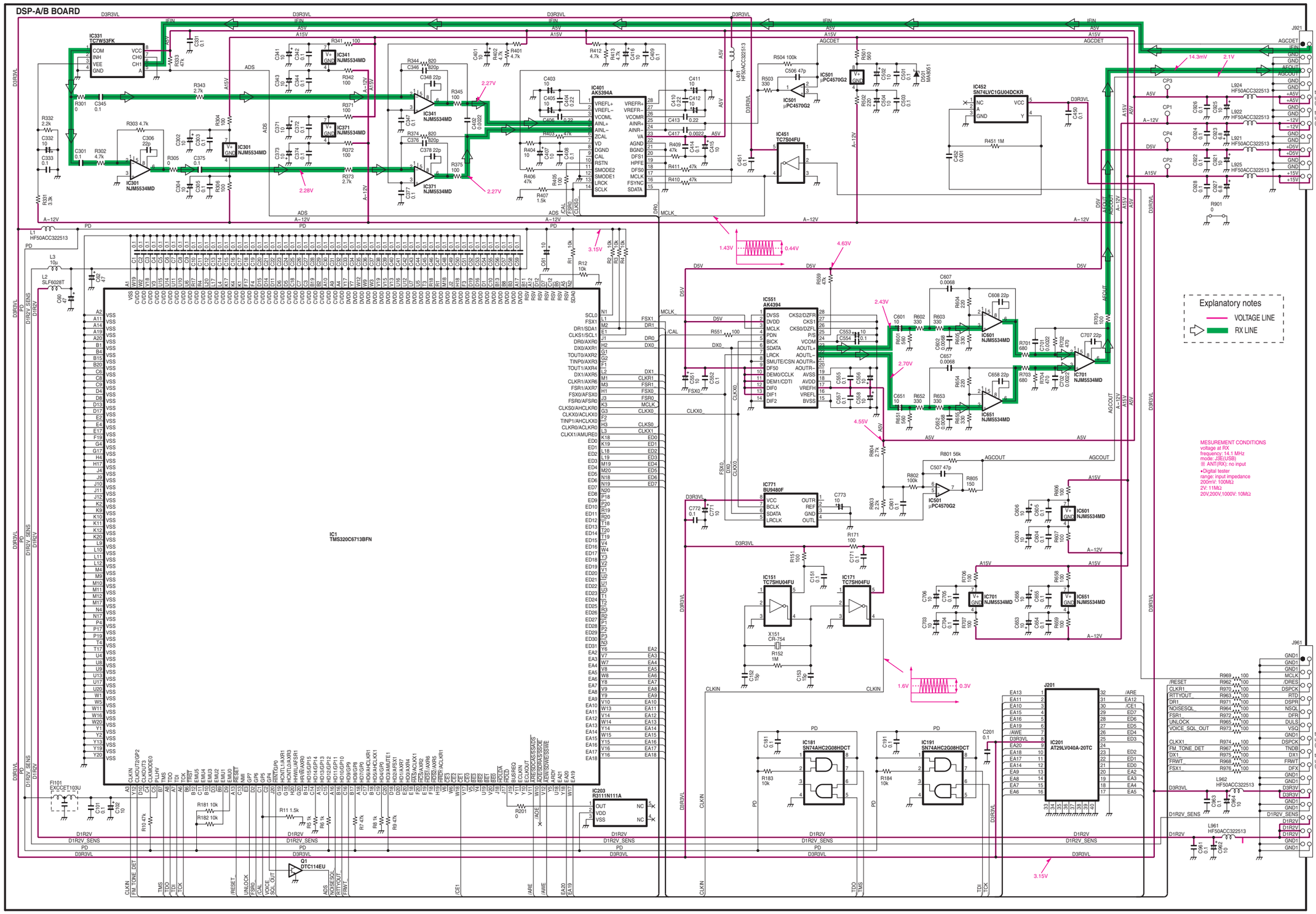
MAIN UNIT


MAIN UNIT (1)
DC OUT (MAX 1A)
MAIN ACC(1)
MAIN ACC(2)
SUB ACC(1)
SUB ACC(2)
METER OUT MAIN/TX/ SUB
MAIN SP OUT
SUB SP OUT
to LOGIC unit J822
REF I/O
to OSC unit J71
MEMORY KEYER VOICE RECORD
KEY
to LOGIC unit J826
SEND, RELAY
ALC
Explanatory notes
VOLTAGE LINE
TX LINE
RX LINE
to DC-DC unit J2
to SCOPE unit J906
BUS LINE1
BUS LINE2
BUS LINE3
BUS LINE4
MAIN UNIT (2)
MEASUREMENT CONDITIONS
voltage at RX(no instruction)
frequency : 14.1 MHz
mode : CW(USB)
ANT(RX) : no input
(TX) : no modulation
SCOPE ATT : 0dB
Digital tester
range : input impedance
20mV : 100MΩ
2V : 11MΩ
20V,200V,1000V : 10M Ω

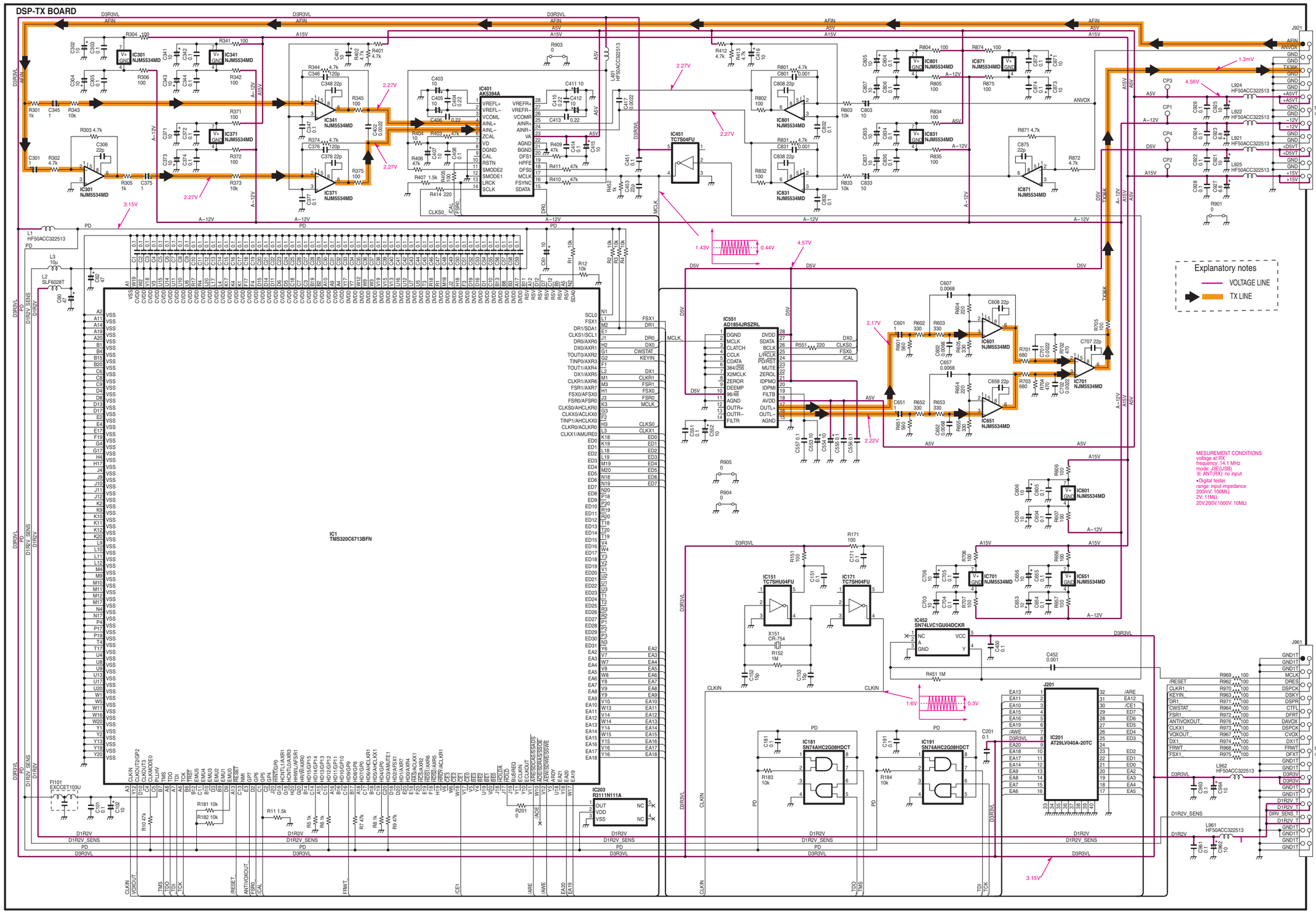

MAIN UNIT (2)
MAIN UNIT (1)
MAIN UNIT (3)
BUS LINE1
BUS LINE2
BUS LINE3
BUS LINE4
+15V
+8V
+3R3V
+5V
−12V
T8V
Explanatory notes
VOLTAGE LINE
TX LINE
Q507 2SC4673
Q508 2SC5501
Q506 2SK882
Q501 3SK294
Q502 DTC114EU
Q503 UMH11N
Q504 2SK882
Q802 2SB1119
Q803 DTC114EU
Q804 UMH11N
Q805 DTC114EU
Q806 2SC4081
Q807 2SC5551
Q808 DTA114EU
Q809 DTC114EU
Q351 2SK3018
Q352 2SC4081
IC501 NJM5534MD
IC502 NJM5534MD
IC503 TA4107F
IC290 CD74HC4094M
IC291 TD62783AF
IC310 CD74HC4094M
IC311 TD62783AF
IC330 M62352AGP
IC331 M62352AGP
IC200 PQ20WZ52
D506 HSB88WS
D505 HSB88WS
FI503 FL-346
L512 LS-484B
L521 LS-489
L503 LR-489
L509 LR-414
L510 LR-414
L505 LS-469
L507 LR-396
L508 LR-358
TX : 9.72V RX : 0V
TX : 14.5V RX : 0V
TX : 10.7V RX : 0V
TX : 0.74V RX : 0V
TX : 1.22V
TX : 4.01V RX : 0V
TX : 7.95V RX : 1.2mV
TX : 2.90V RX : 0V
TX : 3.62V RX : 0V
TX : 13.7V RX : 0V
TX : 4.25V RX : 0V
TX : 14.0V RX : 0V
TX : 0V RX : 14.5V
14.9V
14.6V
14.8V
0.8mV
MESUREMENT CONDITIONS
voltage at RX(no instruction)
frequency : 14.1 MHz
mode : JSE(USB)
※ ANT(RX) : no input
(TX) : no modulation
SCOPE ATT : 0dB
•Digital tester
single : input impedance
200mV : 100MΩ
2V : 11MΩ
20V,200V,1000V : 10M Ω
to MAIN unit (3)
to LOGIC unit #808
to LOGIC unit #809
TX36K
TXB1
TXB2
TXB3
TXB4
TXB5
TXB6
TXB7
TXB8
TXB9
TXB10
TXB0
TRVSM
MODS
DRIV
ALC
PCOV
MAMS
MASTB1
MASTB2
MCK
AFON
DRES
MONS
EXCCL3225U
L290
J900
J940
EP901
EP902
EP903
EP904
EP905
EP906
EP907
CP495
CP496


MAIN UNIT (3)
BUS LINE1
+15V
+8V
+3R3V
+5V
−12V
T8V
DSP-TX BOARD
DSP-A BOARD
DSP-B BOARD
J961
J921
J381
J380
J341
J340
J361
J360
L380 HF50ACC322513
L381 HF50ACC322513
L341 HF50ACC322513
L340 HF50ACC322513
L361 HF50ACC322513
L360 HF50ACC322513
AFIN
ANVOX
TX36K
+A5VT
+D5VT
+A5VA
+D5VA
+A5VB
+D5VB
AGCDET_A
AGCDET_B
AFIN_A
AFIN_B
AFOUT_A
AFOUT_B
AGCOUT_A
AGCOUT_B
MCLK
DSPCK
DRES
DSPR
DSKY
DFRT
CTFL
DAVOX
DX1T
DVOX
DFXT
FRWT
D3R3V
D1R2V_T
D1R2V_SENS_T
D1R2V_A
D1R2V_SENS_A
D1R2V_B
D1R2V_SENS_B
RTDA
DFRA
NSQA
VSQA
DULSA
TNDA
DFXA
DX1A
RTDB
DFRB
NSQB
VSQB
DULSB
TNDB
DFXB
DX1B
MCLK_A
MCLK_B
C384 100
R381 1
C344 100
R342 1
C364 100
R362 1
R482 0
R483 0
R484 0
C342 0.1
R341 4.7k
C362 0.1
R361 4.7k
C383 100
C343 100
C363 100
J400
J401
J402
J403
J404
J492
J369
J503
J808
J502
J501
J801
J802
J430
J410
J451
J440
J491
J490
J489
J488
J487
J486
J485
J484
J483
J482
J481
J480
J479
J478
J477
J476
J475
J474
J473
J472
J471
J470
J469
J468
J467
J466
J465
J464
J463
J462
J461
J460
J459
J458
J457
J456
J455
J454
J453
J452
J450
J449
J448
J447
J446
J445
J444
J443
J442
J441
J440
J439
J438
J437
J436
J435
J434
J433
J432
J431
J430
J429
J428
J427
J426
J425
J424
J423
J422
J421
J420
J419
J418
J417
J416
J415
J414
J413
J412
J411
J410
J409
J408
J407
J406
J405
J404
J403
J402
J401
J400
L400 HF50ACC322513
L401 HF50ACC322513
L402 HF50ACC322513
L405 HF50ACC322513
L406 HF50ACC322513
L407 HF50ACC322513
L410 EXCCL3225U
L411 HF50ACC322513
L412 EXCCL3225U
L413 HF50ACC322513
L435 HF50ACC322513
L440 HF50ACC322513
L441 HF50ACC322513
EP403
EP404
EP408
EP409
EP414
EP415
EP430
EP431
EP432
R400 220
R401 220
R402 220
R403 220
R404 220
R405 220
R410 100
R485 0
R486 0
R487 0
R413 100
R414 100
R415 100
R416 100
R417 100
R418 100
R419 100
R420 100
R421 100
R422 100
R423 100
R424 100
C404 0.0047
C403 0.0047
C402 0.0047
C401 0.0047
C400 0.0047
C409 0.0047
C408 0.0047
C407 0.0047
C406 0.0047
C405 0.0047
C418 0.0047
C417 0.0047
C416 0.0047
C415 0.0047
C414 0.0047
C413 0.0047
C412 0.0047
C411 0.0047
C410 0.0047
C440 0.0047
C441 0.0047
C442 0.0047
R481 0
R175 0
C494 470
C498 470
R495 180
C497 10
C496 0.047
R496 8.2
R499 0
R497 390
R498 8.2
Q491 2SB1132
Q490 DTC114EU
IC491 NJM2058M
R512 56k
R489 3.3k
R565 47k
R490 MA77
R544 39k
R537 5.6k
R499 150k
R522 10
C499 0.1
R497 56k
C443 10
C498 0.047
R565 47k
DSPTHRML
1st Lo IN
SCPT
2nd Lo IN
3nd Lo IN
YGR OUT
TRV OUT
from/to RXPLL-A unit J1701
from/to RXPLL-B unit J1701
from RXPLL-A unit J1501
from RXPLL-B unit J1501
to CHASSIS unit MF1
from RXPLL-B unit J681
from RXPLL-A unit J421
to SCOPE unit J11
from RXPLL-A unit J561
from RXPLL-A unit J681
to PA200W board J1
to BPF unit J107
to PA200W board J2
to SCOPE unit J4
to LOGIC unit J810
to VR-A board J2
THML
IDHV
IDLV
T8V
DRES
DFXS
DFRS
DXIS
FRWT
SYNCIO
SDAT
SCK
SST1
SPSO
SST2
+3R3V
−12V
+5V
SMUT
SATT
SSB
SSA
RXMREC
RXSREC
MPLAY
SPLAY
MREC
MICI
PHOS
PHOM
MICAF
Explanatory notes
VOLTAGE LINE
TX LINE
RX LINE
BUS LINE2

DSP-A/DSP-B BOARDS



DSP-TX BOARD


DSP-TX BOARD
IC1
TMS320C6713BFN
IC301
NJM5534MD
IC341
NJM5534MD
IC371
NJM5534MD
IC401
AK5394A
IC451
TC7S04FU
IC551
AD1854JRSZRL
IC801
NJM5534MD
IC831
NJM5534MD
IC871
NJM5534MD
IC601
NJM5534MD
IC651
NJM5534MD
IC701
NJM5534MD
IC151
TC7SHU04FU
IC171
TC7SH04FU
IC181
SN74AHC2G08HDCT
IC191
SN74AHC2G08HDCT
IC201
AT29LV040A-20TC
IC203
R3111N111A
IC452
SN74LVC1GU04DCKR
FI101
EXCCET103U
X151
CR-754
J921
J961
J201
L1
HF50ACC322513
L2
SLF6028T
L3
10µ
L921
HF50ACC322513
L922
HF50ACC322513
L924
HF50ACC322513
L925
HF50ACC322513
L961
HF50ACC322513
to MAIN unit J380
to MAIN unit J381
Explanatory notes
VOLTAGE LINE
TX LINE
MESUREMENT CONDITIONS
voltage at RX
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input
•Digital tester
range: input impedance
200mV: 100MΩ
2V: 11MΩ
20V,200V,1000V: 10MΩ
D3R3VL
D1R2V
D1R2V_SENS
PD
AFIN
A15V
A5V
A-12V
D5V
TX38K
ANVOX
CLKIN
MCLK
TDO
TMS
TDI
TCK
/RESET_
ANTIVOXOUT
FSR0
CAL
FRWT
/CE1
/ARE
/AWE
EA20
EA19
1.2mV
4.56V
3.15V
2.27V
1.43V
0.44V
4.57V
2.17V
2.22V
1.6V
0.3V

SCOPE UNIT

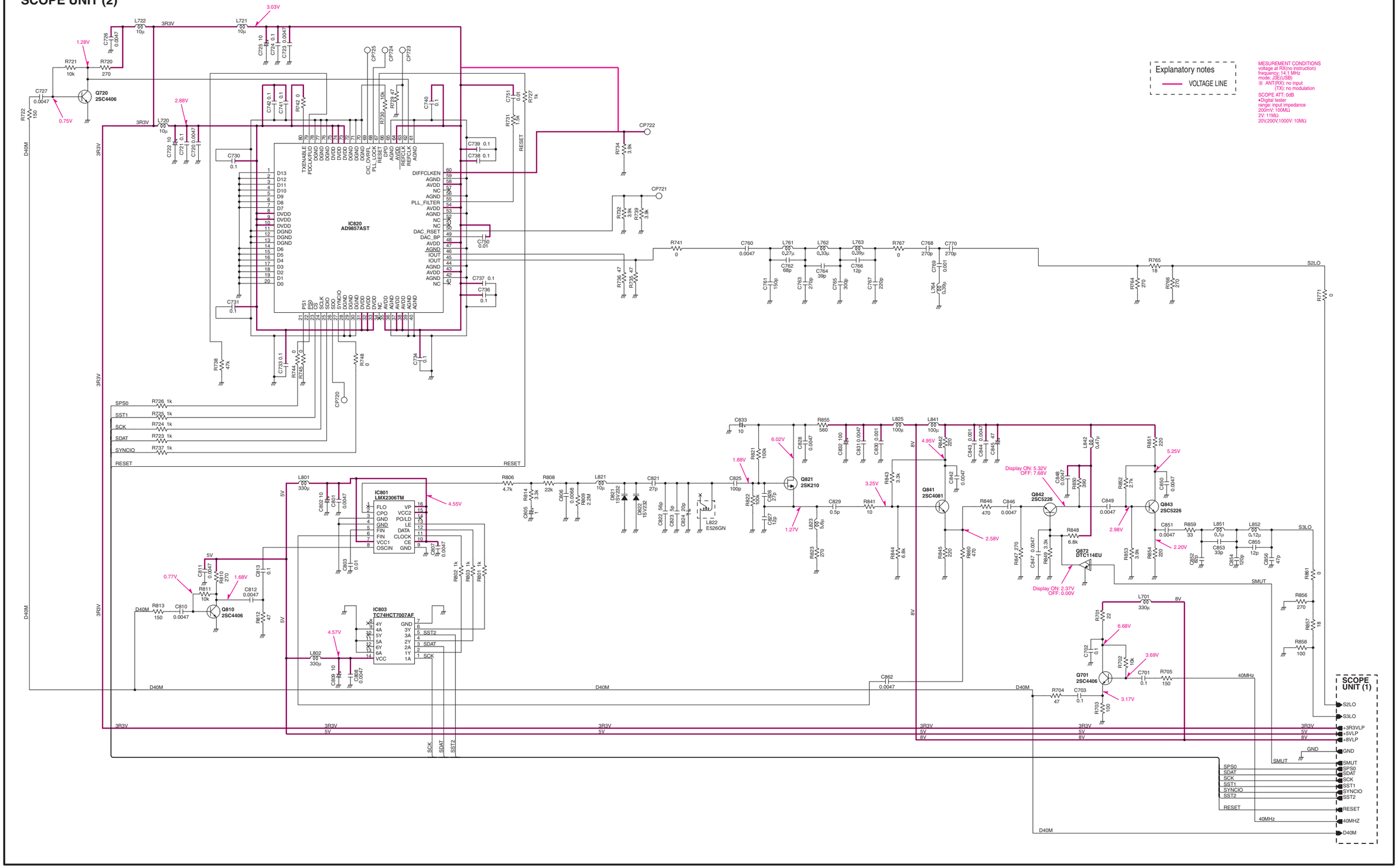
SCOPE UNIT (1)

	MAIN	SUB
A	6.46V	0.0V
B	0.0V	6.47V
C	0.0V	5.68V
D	5.68V	0.0V
E	2.29V	14.55V
F	14.55V	2.28V

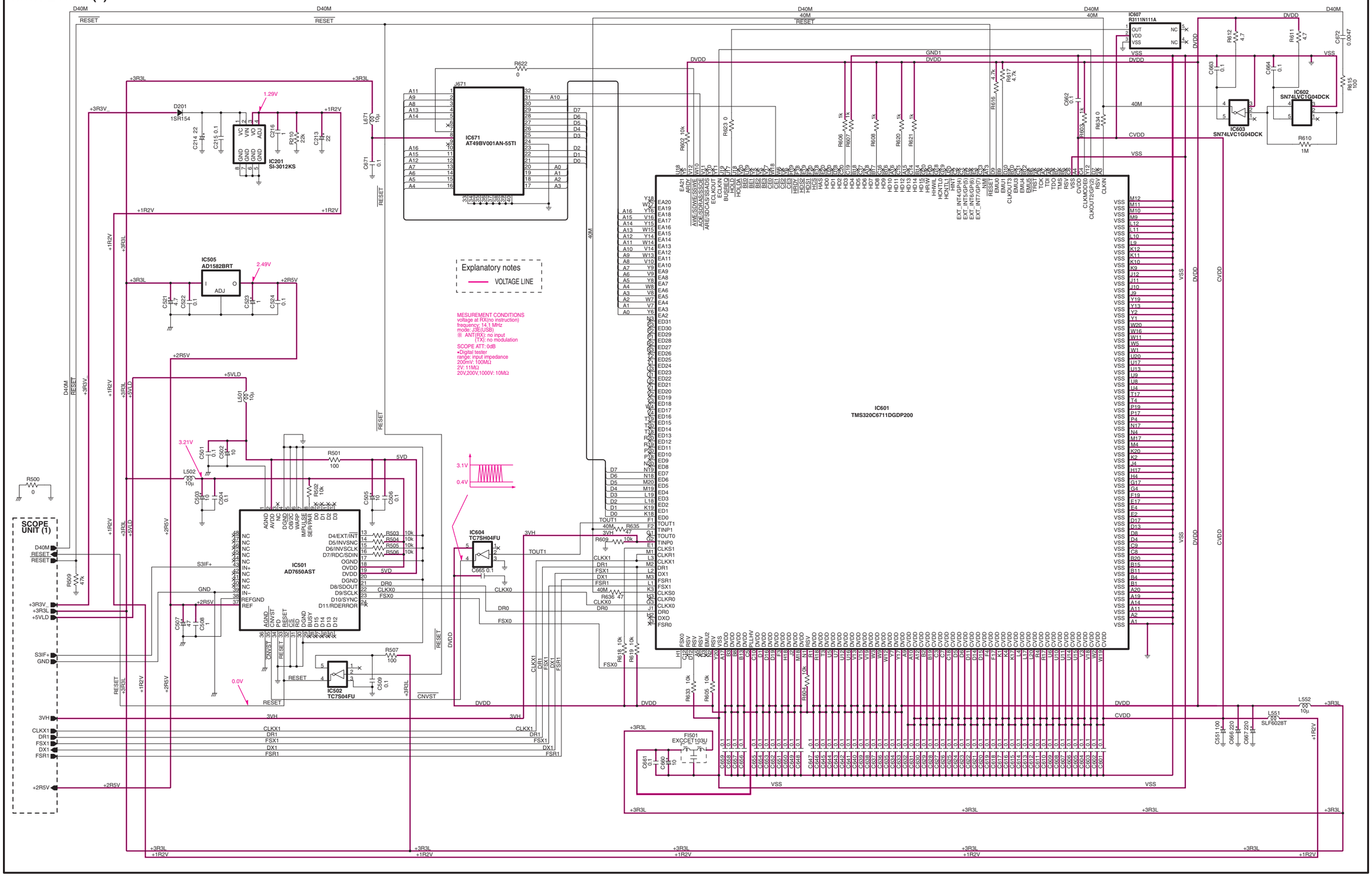
Explanatory notes
VOLTAGE LINE

MESUREMENT CONDITIONS
voltage at RX(no instruction)
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input
(TX): no modulation
SCOPE ATT: 0dB
•Digital tester
range: input impedance
200mV: 100MΩ
2V: 11MΩ
20V,200V,1000V: 10MΩ

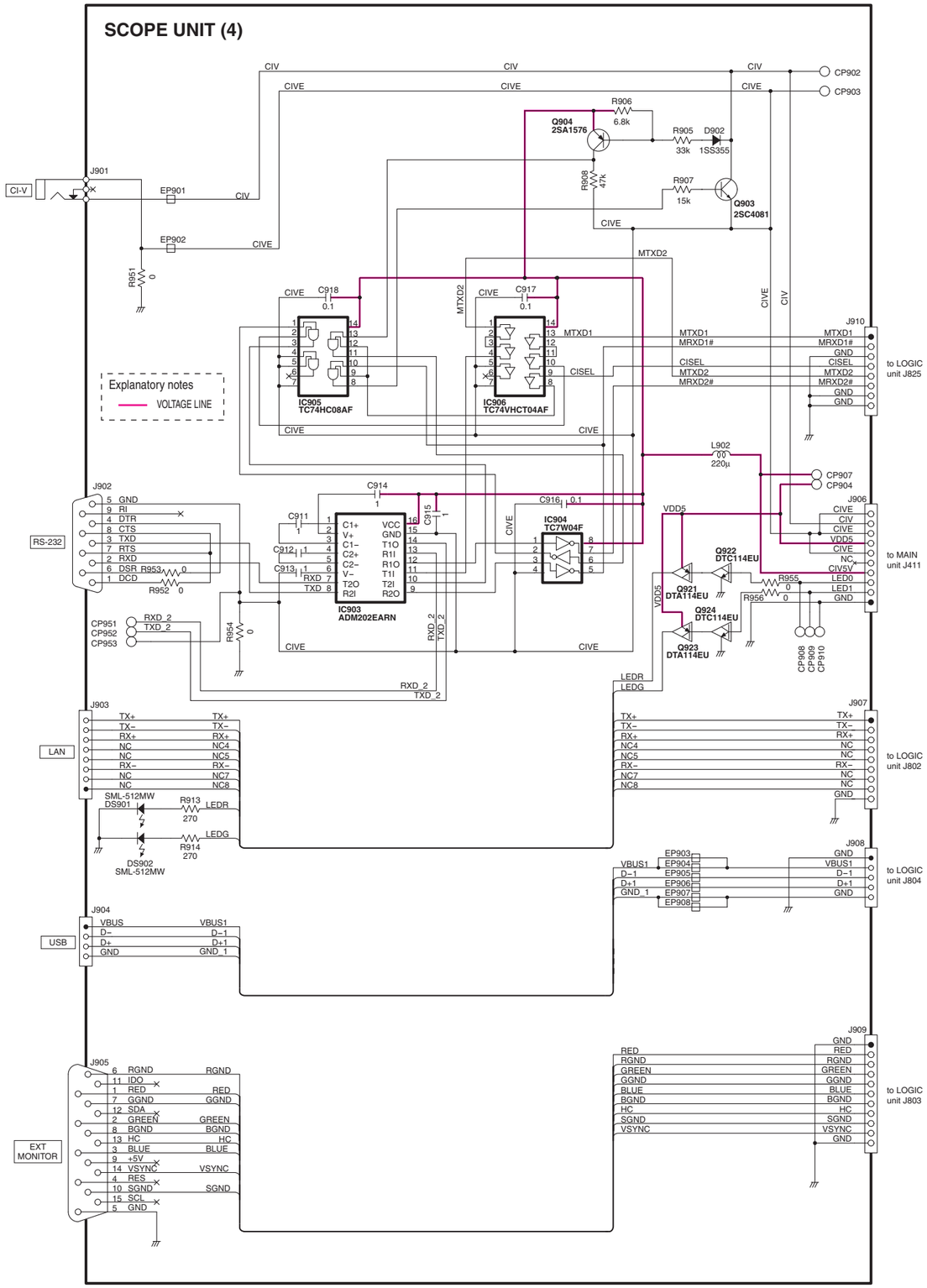
SCOPE UNIT (2)


Explanatory notes
VOLTAGE LINE
MESUREMENT CONDITIONS
voltage at RX(no instruction)
frequency: 14.1 MHz
mode: J2E(USB)
※ ANT(RX): no input
(TX): no modulation
SCOPE ATT: 0dB
•Digital tester
range: input impedance
200mV: 100MΩ
2V: 11MΩ
20V,200V,1000V: 10MΩ
IC820
AD9857AST
IC801
LMX2306TM
IC803
TC74HCT7007AF
Q720
2SC4406
Q810
2SC4406
Q821
2SK210
Q841
2SC4081
Q842
2SC5226
Q843
2SC5226
Q872
DTC114EU
Q701
2SC4406
L822
E526GN
D821
1SV232
D822
1SV232
Display ON: 5.32V
OFF: 7.68V
Display ON: 2.37V
OFF: 0.00V
SCOPE UNIT (1)
S2LO
S3LO
+3R3VLP
+5VLP
+8VLP
GND
SMUT
SPS0
SDAT
SCK
SST1
SYNCIO
SST2
RESET
40MHZ
D40M

SCOPE UNIT (3)

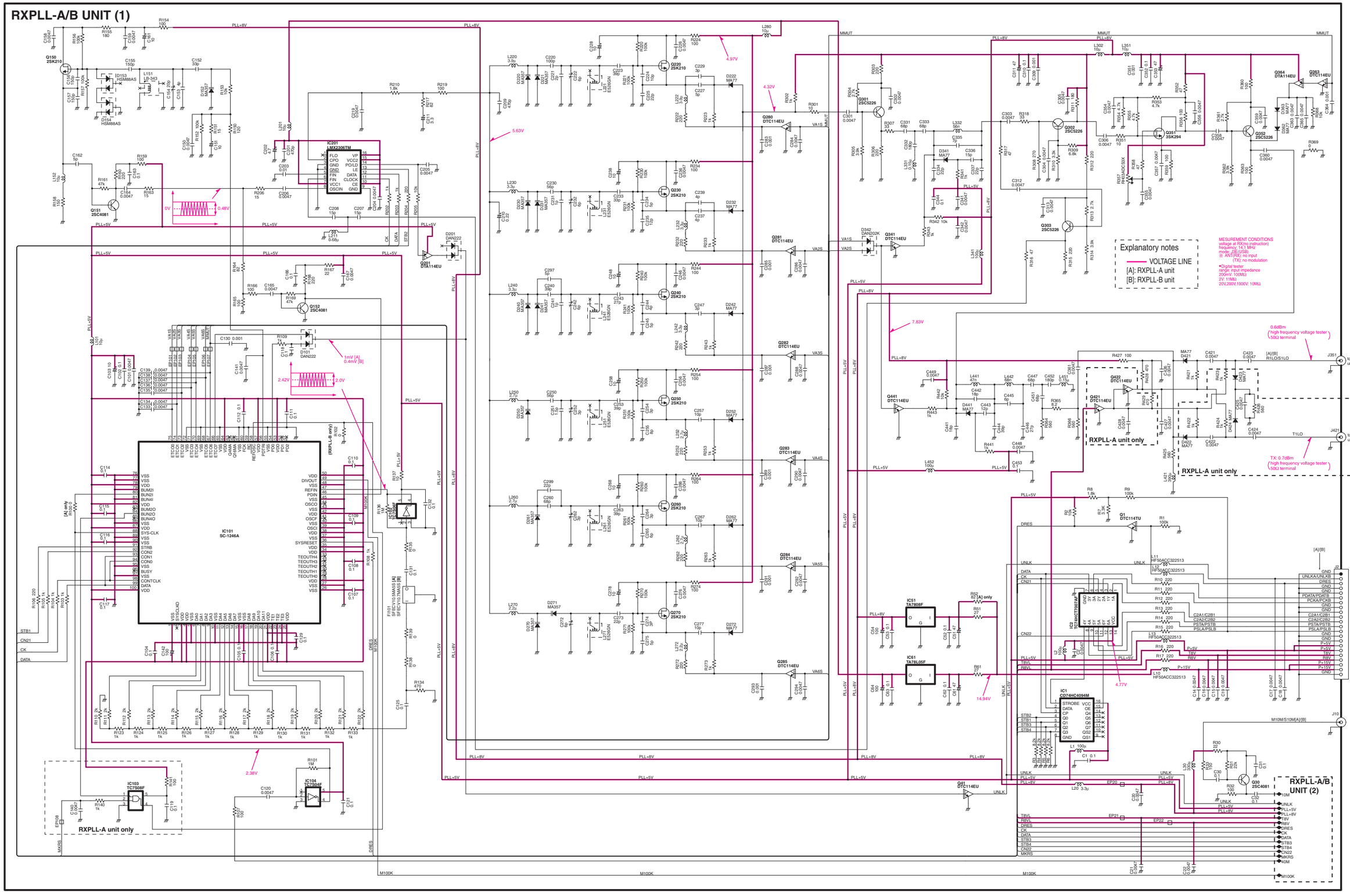

IC201 SI-3012KS
IC505 AD1582BRT
IC501 AD7650AST
IC502 TC7S04FU
IC604 TC7SH04FU
IC671 AT49BV001AN-55TI
IC601 TMS320C6711DGDP200
IC607 R3111N111A
IC602 SN74LVC1G04DCK
IC603 SN74LVC1G04DCK
Explanatory notes
VOLTAGE LINE
MESUREMENT CONDITIONS
voltage at RX(no instruction)
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input
(TX): no modulation
SCOPE ATT: 0dB
•Digital tester
range: input impedance
200mV: 100MΩ
2V: 11MΩ
20V,200V,1000V: 10MΩ
SCOPE UNIT (1)

SCOPE UNIT (4)

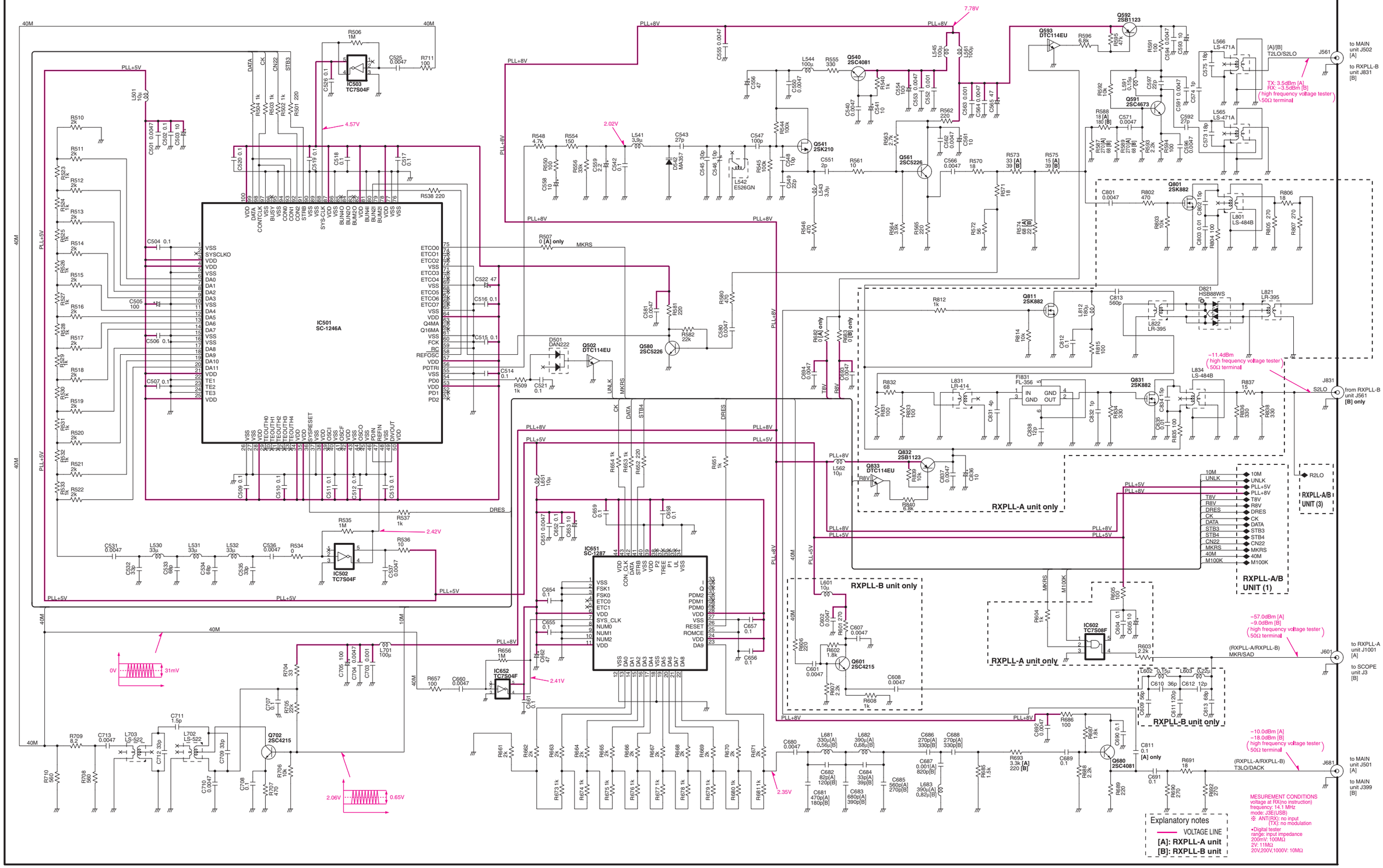

CI-V
J901
EP901
EP902
R951 0
CIV
CIVE
CP902
CP903
Q904 2SA1576
R906 6.8k
R905 33k
D902 1SS355
R908 47k
R907 15k
Q903 2SC4081
MTXD2
C918 0.1
C917 0.1
IC905 TC74HC08AF
IC906 TC74VHCT04AF
MTXD1
CISEL
J910
MRXD1#
GND
MTXD2
MRXD2#
to LOGIC unit J825
Explanatory notes
VOLTAGE LINE
L902 220µ
CP907
CP904
J906
VDD5
CIVSV
LED0
LED1
to MAIN unit J411
J902
RS-232
5 GND
9 RI
4 DTR
8 CTS
3 TXD
7 RTS
2 RXD
6 DSR
1 DCD
R952 0
R953 0
C914 1
C915 1
C916 0.1
C911 1
C912 1
C913 1
IC903 ADM202EARN
IC904 TC7W04F
RXD
TXD
RXD_2
TXD_2
Q921 DTA114EU
Q922 DTC114EU
Q923 DTA114EU
Q924 DTC114EU
R955 0
R956 0
R954 0
CP908
CP909
CP910
CP951
CP952
CP953
LEDR
LEDG
J907
TX+
TX−
RX+
NC
NC4
NC5
RX−
NC7
NC8
to LOGIC unit J802
J903
LAN
SML-512MW
DS901
DS902
R913 270
R914 270
J908
VBUS1
D−1
D+1
GND_1
EP903
EP904
EP905
EP906
EP907
EP908
to LOGIC unit J804
J904
USB
VBUS
D−
D+
GND
J909
RED
RGND
GREEN
GGND
BLUE
BGND
HC
SGND
VSYNC
to LOGIC unit J803
J905
EXT MONITOR
6 RGND
11 IDO
1 RED
7 GGND
12 SDA
2 GREEN
8 BGND
13 HC
3 BLUE
9 +5V
14 VSYNC
4 RES
10 SGND
15 SCL
5 GND

RXPLL-A/RXPLL-B UNITS

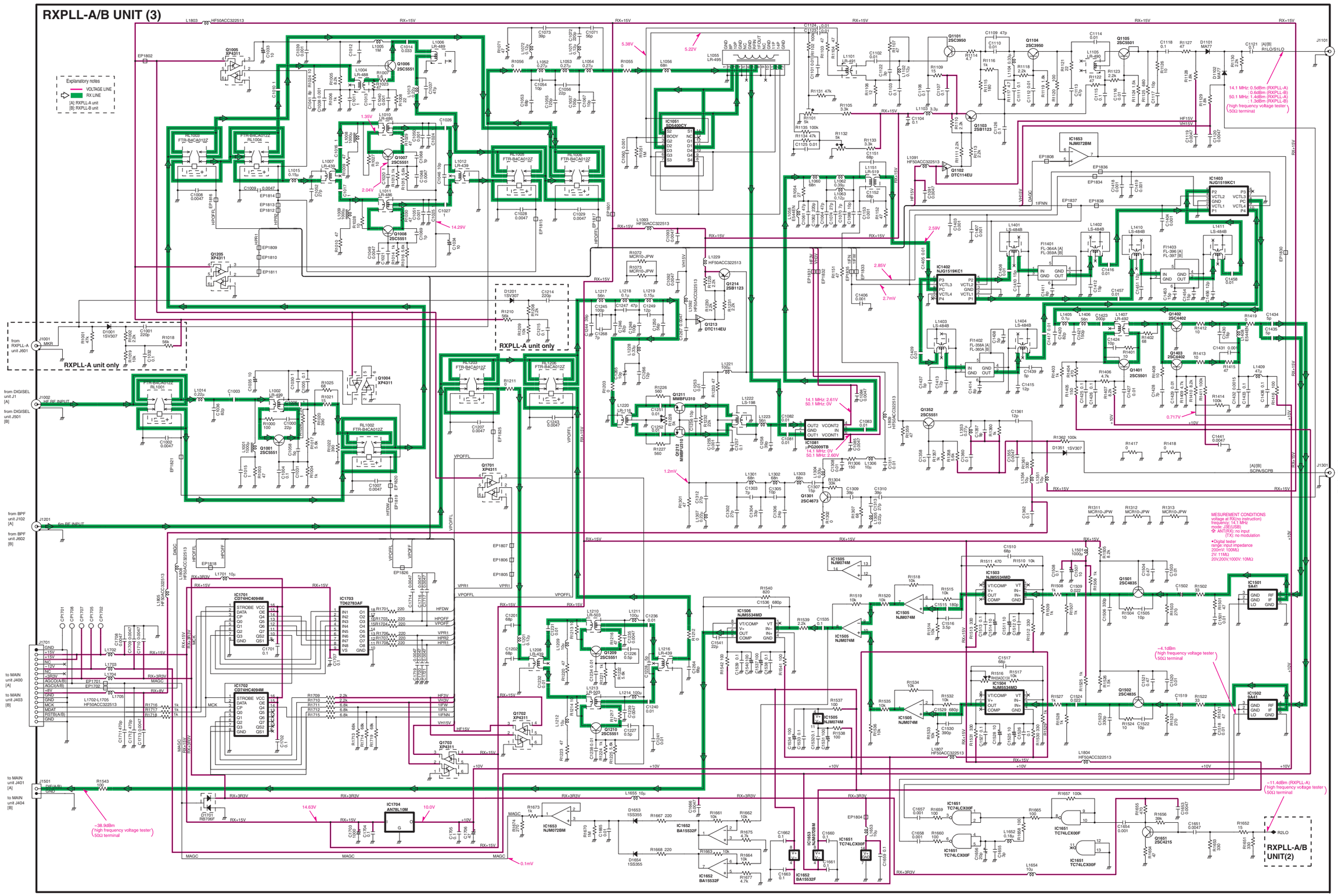
RXPLL-A/B UNIT (1)



RXPLL-A/B UNIT (2)

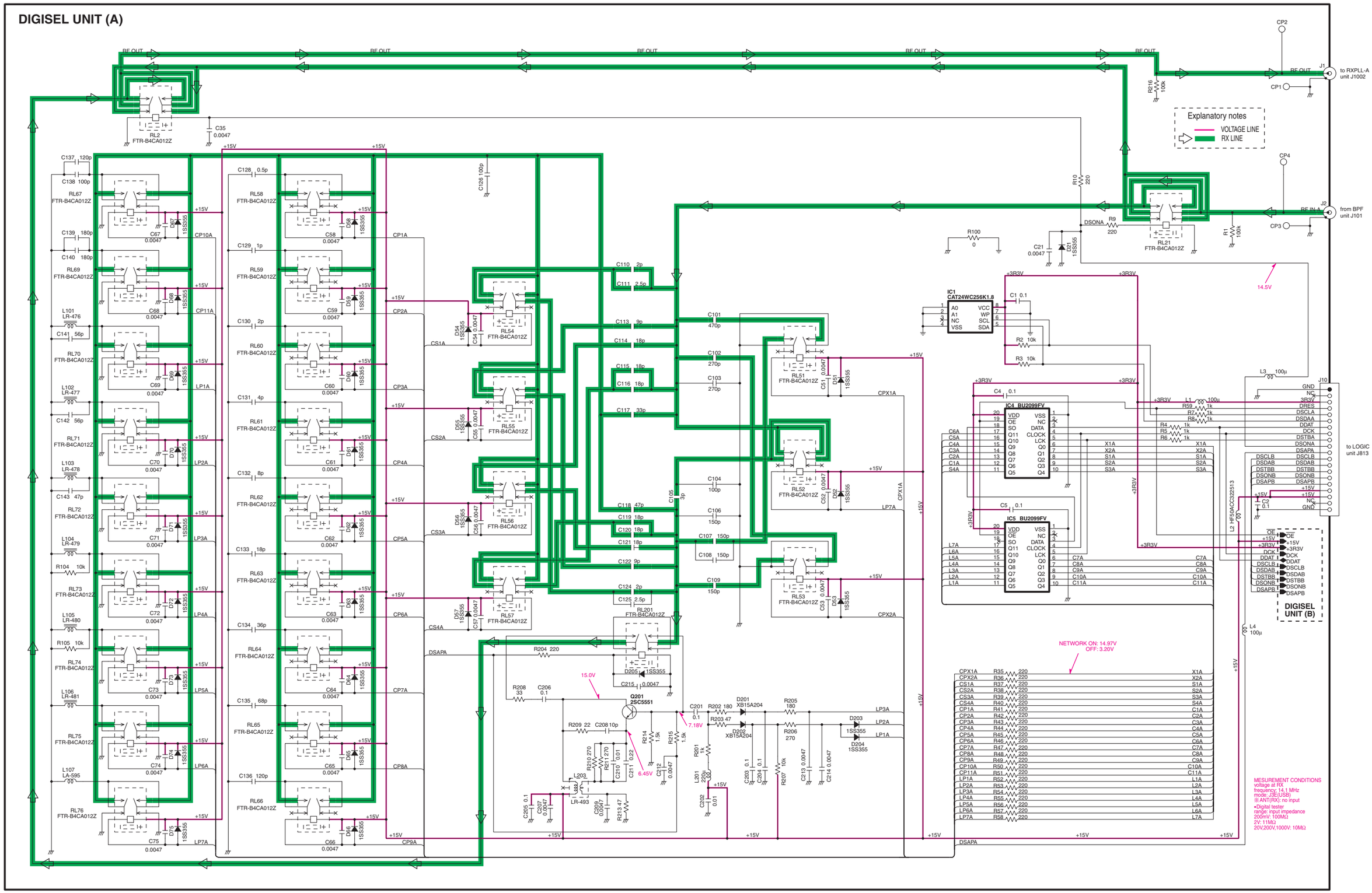


RXPLL-A/B UNIT (3)

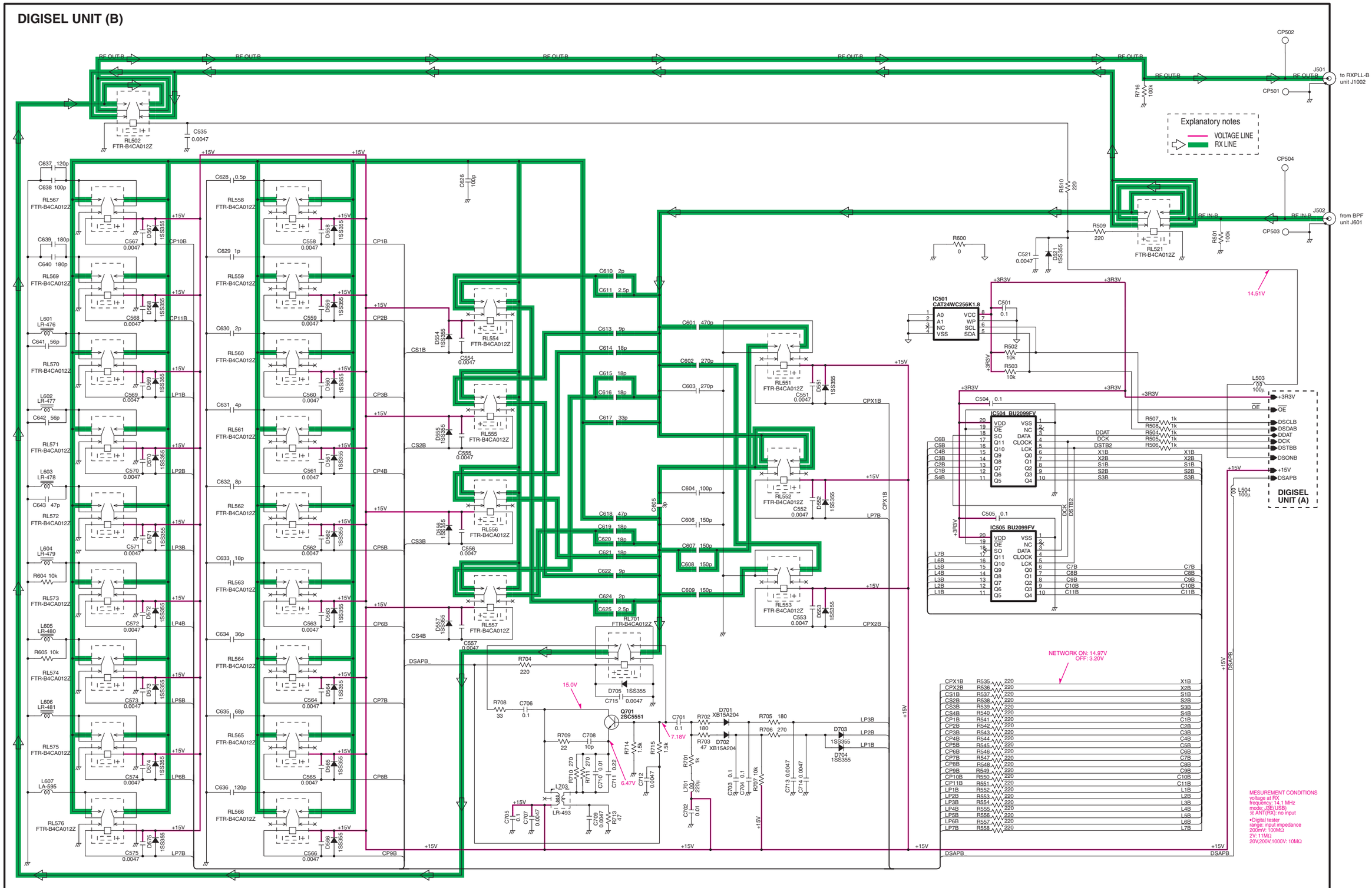


DIGISEL UNIT

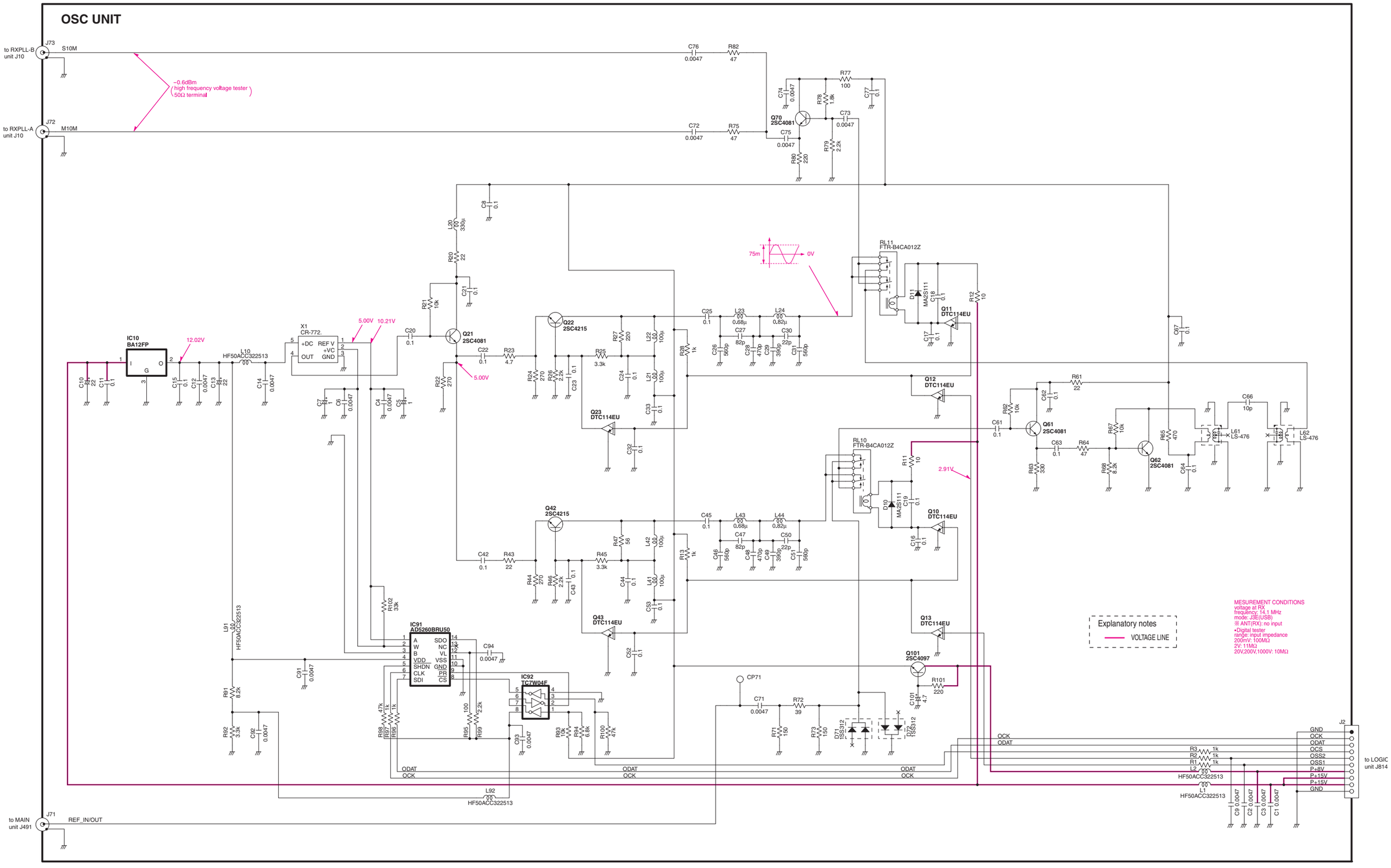
DIGISEL UNIT (A)



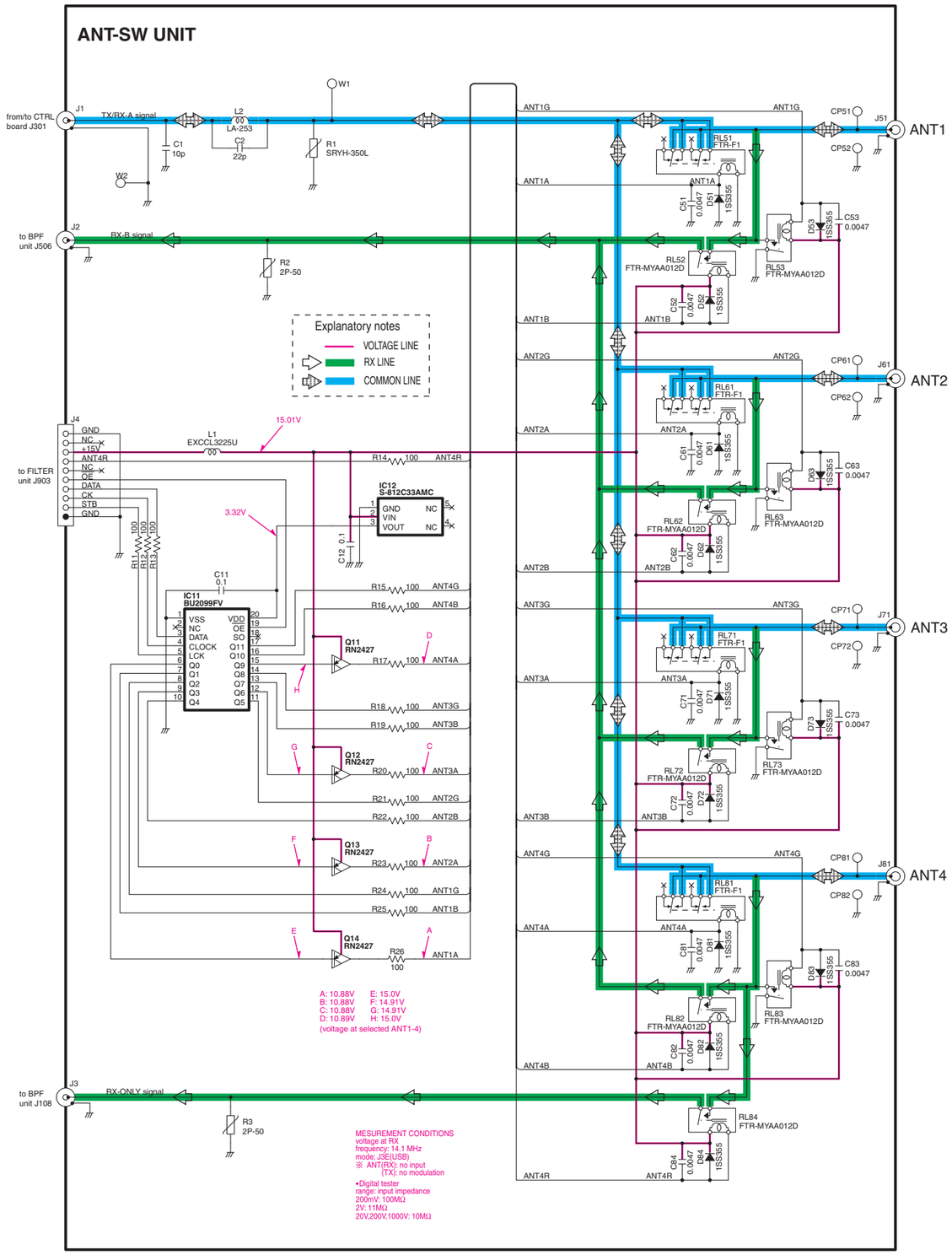
DIGISEL UNIT (B)



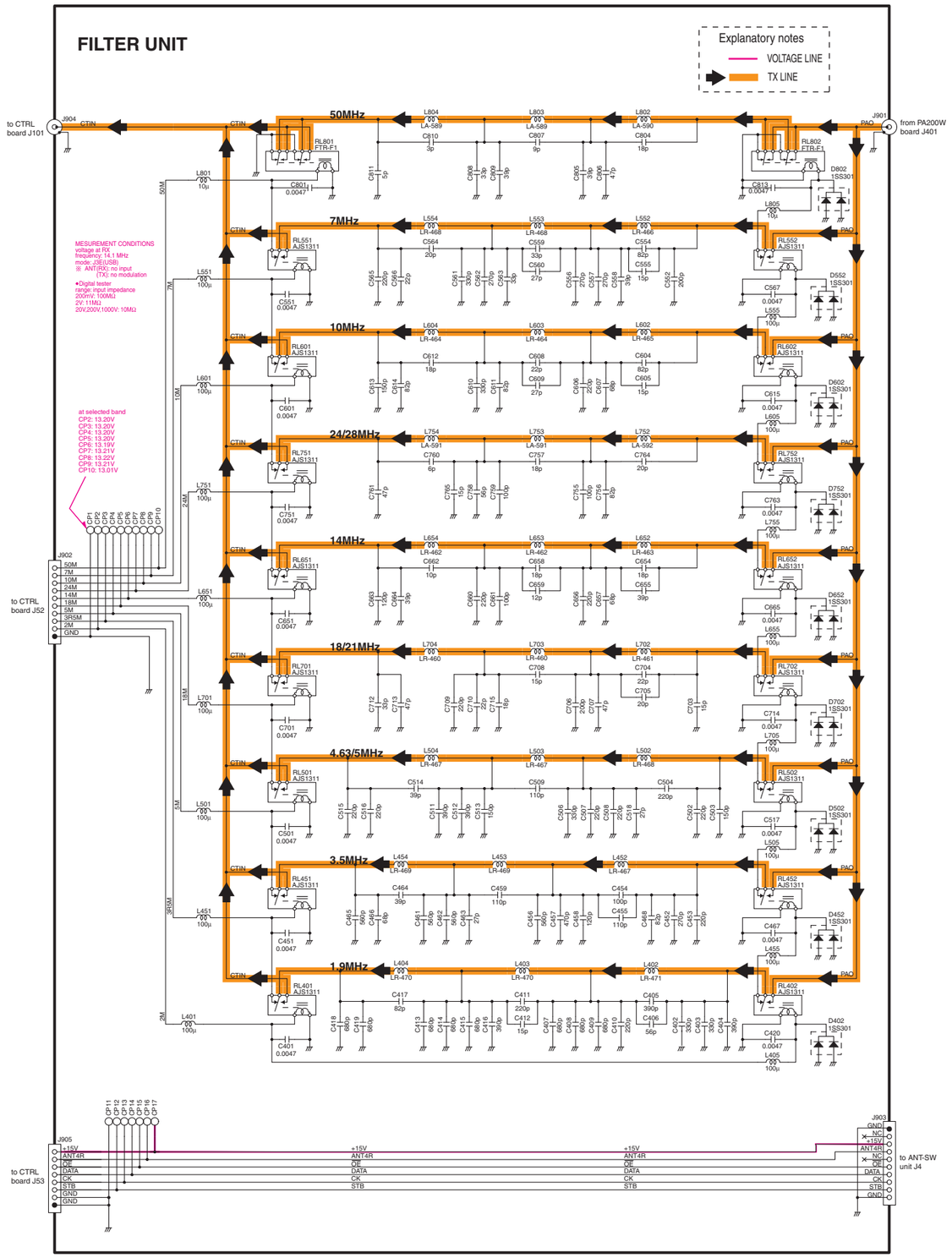
OSC UNIT


OSC UNIT
to RXPLL-B unit J10
J73
S10M
~0.6dBm (high frequency voltage tester 50Ω terminal)
to RXPLL-A unit J10
J72
M10M
C76 0.0047
R82 47
C72 0.0047
R75 47
Q70 2SC4081
C74 0.0047
R78 1.8k
R77 100
C77 0.1
C73 0.0047
C75 0.0047
R79 2.2k
R80 220
C8 0.1
L20 330µ
R20 22
C21 0.1
R21 10k
Q21 2SC4081
C20 0.1
C22 0.1
R23 4.7
R22 270
5.00V
10.21V
12.02V
IC10 BA12FP
L10 HF50ACC322513
X1 CR-772.
+DC REF V +VC OUT GND
C10 22
C11 0.1
C15 0.1
C12 0.0047
C13 22
C14 0.0047
C7 1
C6 0.0047
C4 0.0047
C5 1
Q22 2SC4215
R27 220
R25 3.3k
L22 100µ
R24 270
R26 2.2k
C24 0.1
C23 0.1
L21 100µ
C33 0.1
Q23 DTC114EU
C32 0.1
R28 1k
C25 0.1
L23 0.68µ
L24 0.82µ
C27 82p
C26 560p
C28 470p
C29 390p
C30 22p
C31 560p
75m
0V
RL11 FTR-B4CA012Z
D11 MA2S111
C18 0.1
C17 0.1
Q11 DTC114EU
R12 10
C67 0.1
Q12 DTC114EU
R61 22
C62 0.1
R62 10k
C61 0.1
Q61 2SC4081
C63 0.1
R64 47
R63 330
R67 10k
R65 470
Q62 2SC4081
R68 8.2k
C64 0.1
C66 10p
L61 LS-476
L62 LS-476
2.91V
RL10 FTR-B4CA012Z
R11 10
D10 MA2S111
C19 0.1
Q10 DTC114EU
C16 0.1
Q42 2SC4215
C45 0.1
L43 0.68µ
L44 0.82µ
C47 82p
C46 560p
C48 470p
C49 390p
C50 22p
C51 560p
C42 0.1
R43 22
R45 3.3k
R47 56
L42 100µ
R44 270
R46 2.2k
C43 0.1
C44 0.1
L41 100µ
C53 0.1
R13 1k
Q43 DTC114EU
C52 0.1
Q13 DTC114EU
Q101 2SC4097
R101 220
C101 4.7
CP71
C71 0.0047
R72 39
R71 150
R73 150
D71 1SS312
D72 1SS312
L91 HF50ACC322513
R102 33k
IC91 AD5260BRU50
A W B VDD SHDN CLK SDI SDO NC VL VSS GND PR CS
C94 0.0047
C91 0.0047
R91 8.2k
R92 3.3k
C92 0.0047
IC92 TC7W04F
R98 47k
R97 1k
R96 1k
R95 100
R99 2.2k
C93 0.0047
R93 10k
R94 6.8k
R100 47k
ODAT
OCK
L92 HF50ACC322513
J71
to MAIN unit J491
REF_IN/OUT
OCK
ODAT
R3 1k
R2 1k
R1 1k
L2 HF50ACC322513
L1 HF50ACC322513
C9 0.0047
C2 0.0047
C3 0.0047
C1 0.0047
J2
GND OCK ODAT OCS OSS2 OSS1 P+8V P+15V P-15V GND
to LOGIC unit J814
Explanatory notes
VOLTAGE LINE
MESUREMENT CONDITIONS
voltage at RX
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input
•Digital tester
range: input impedance
200mV: 100MΩ
2V: 11MΩ
20V,200V,1000V: 10MΩ

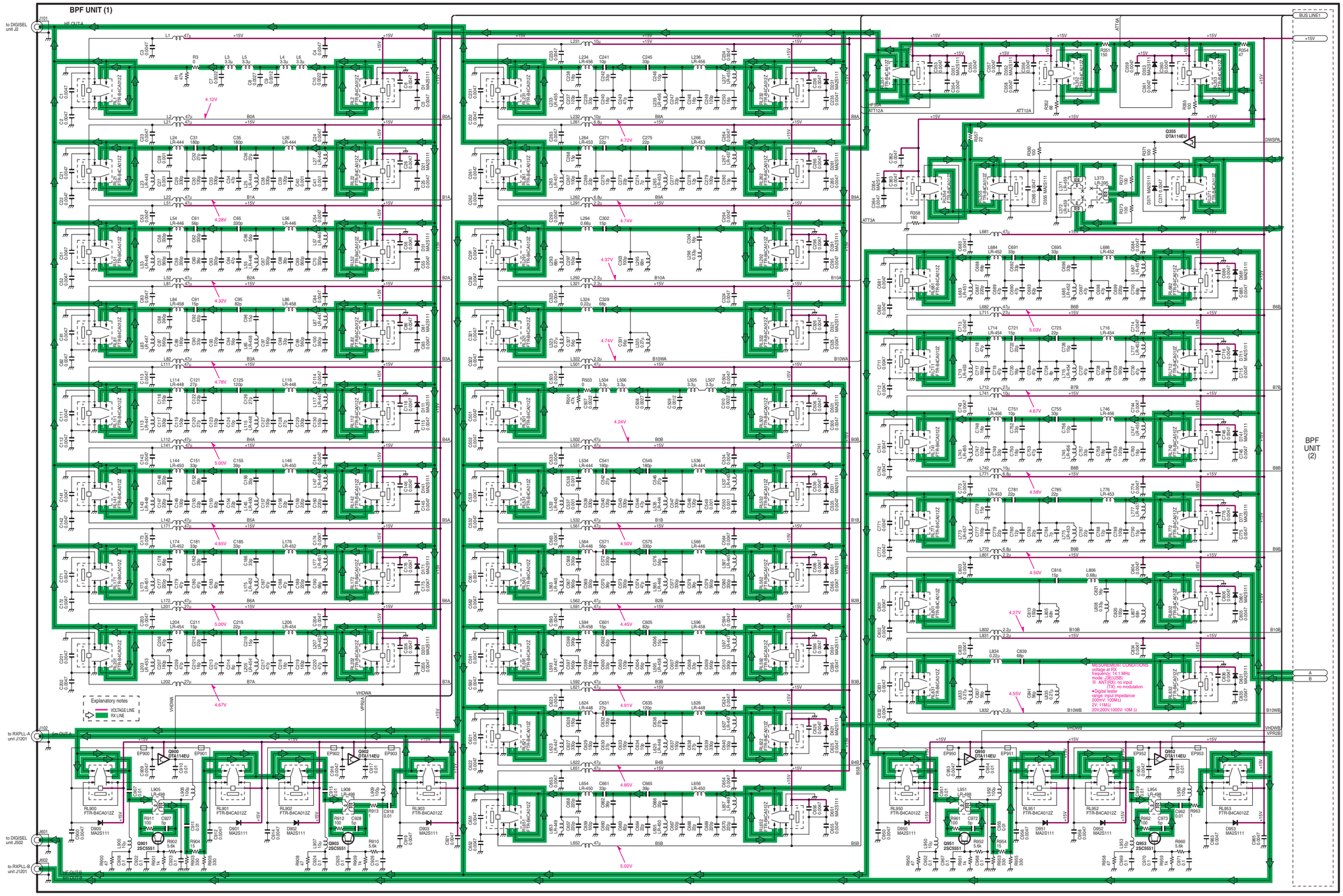
ANT-SW UNIT



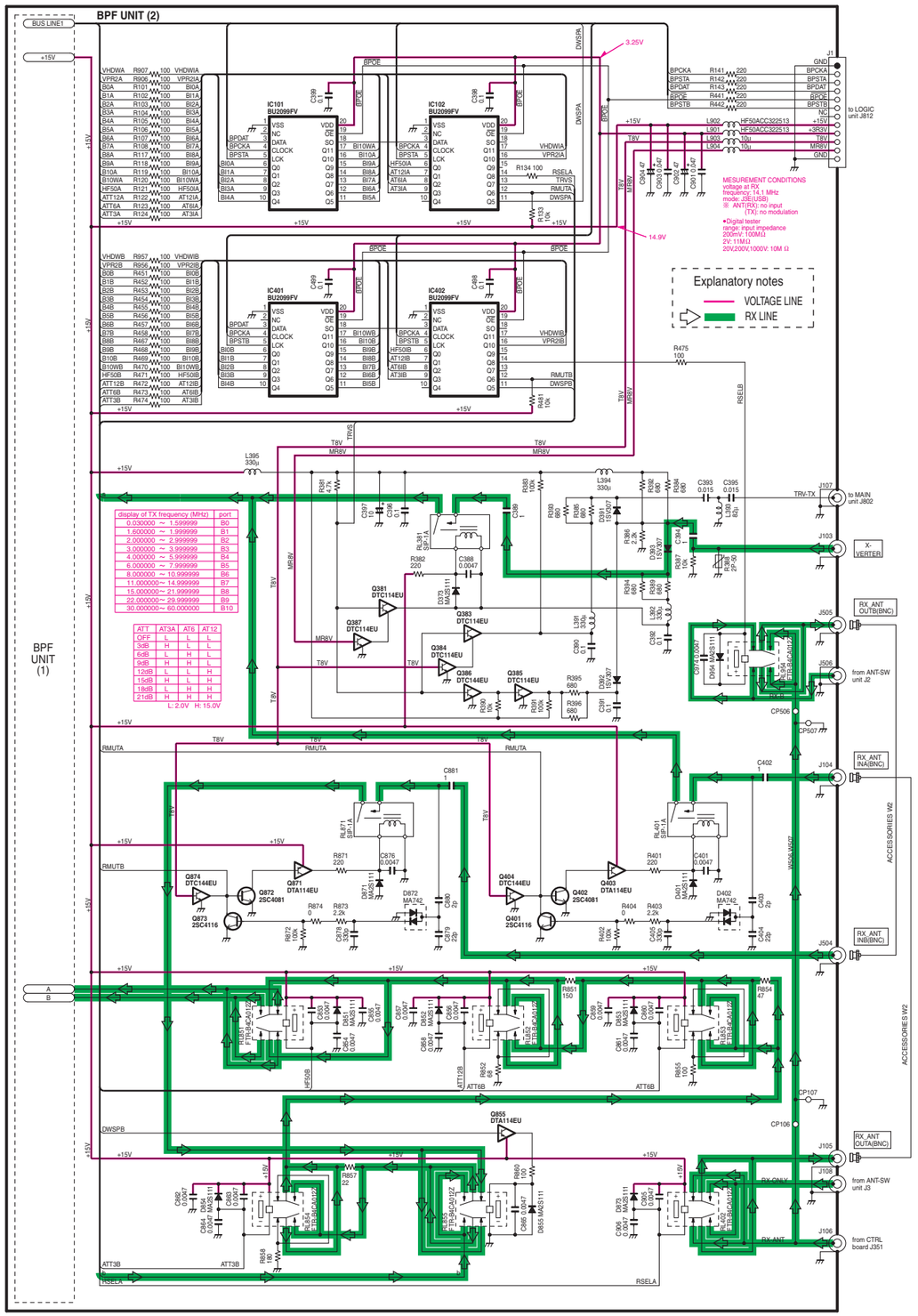
FILTER UNIT

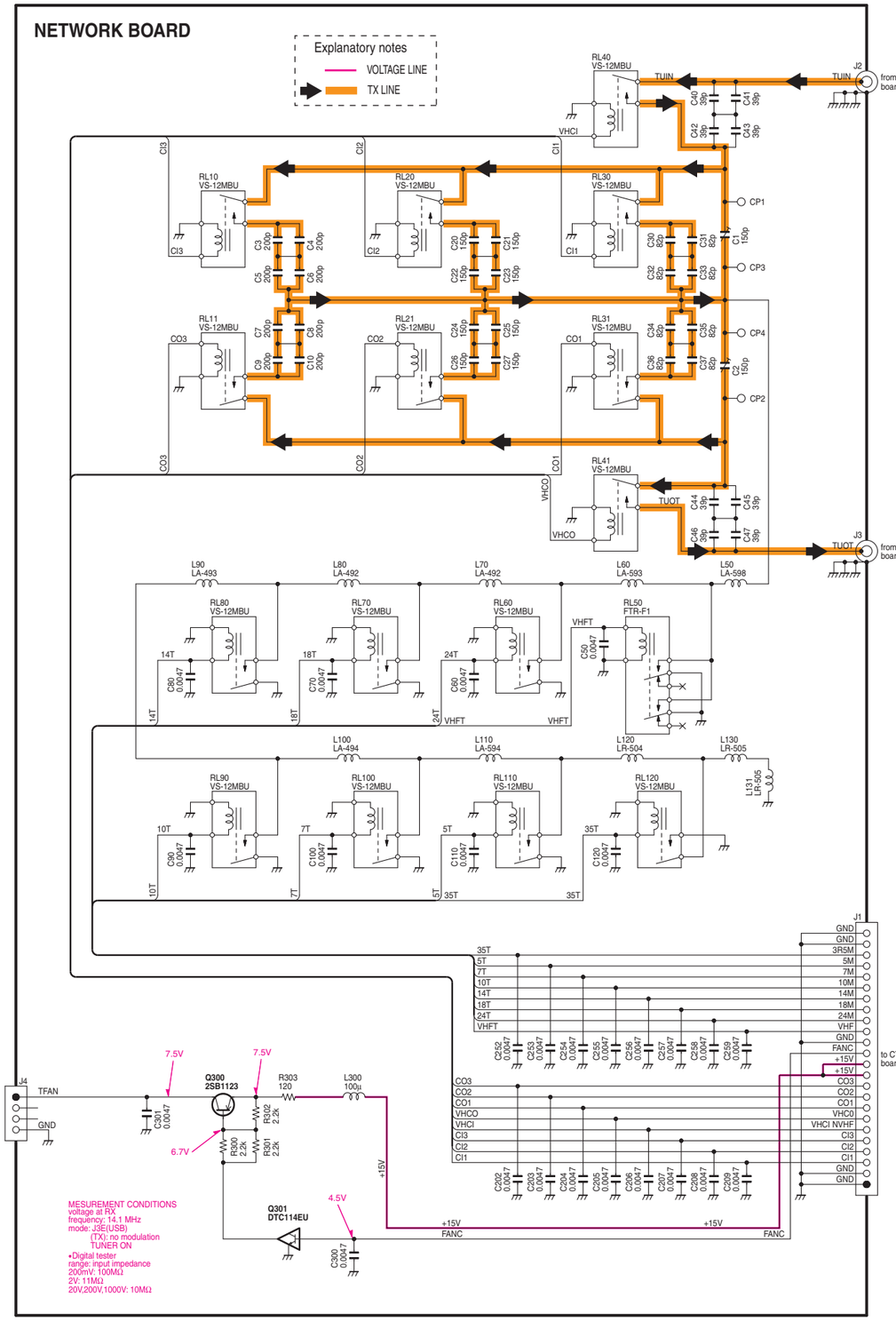


BPF UNIT

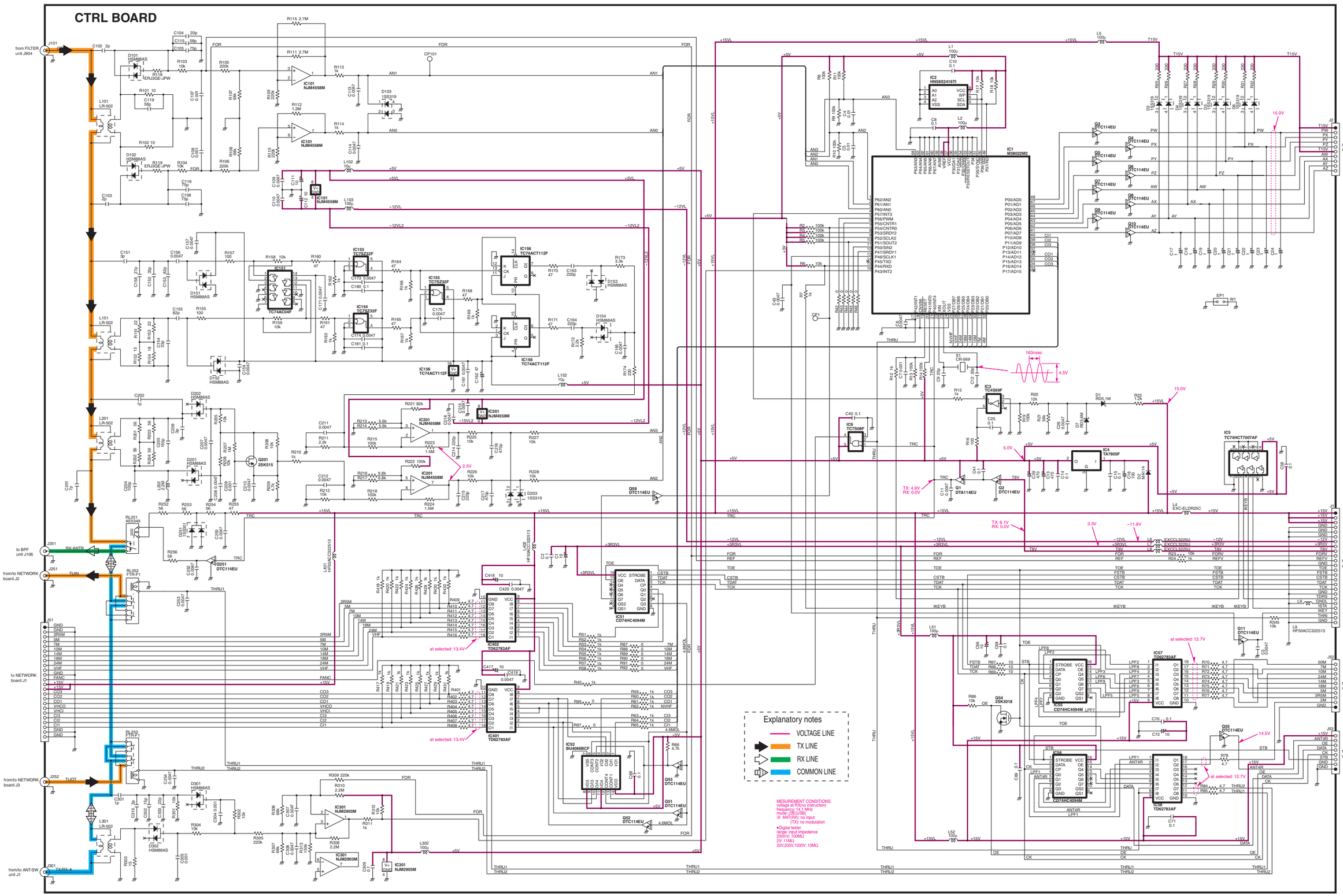

BPF UNIT (1)
to DIGISEL unit J2
J101
HF OUT A
BUS LINE1
+15V
4.12V
4.28V
4.32V
4.78V
5.00V
4.65V
5.00V
4.67V
4.72V
4.74V
4.37V
4.74V
4.24V
4.50V
4.45V
4.91V
4.80V
5.02V
4.58V
4.50V
4.27V
4.55V
5.03V
4.67V
Q355 DTA114EU
Q950 DTA114EU
Q900 DTA114EU
Q901 2SC5551
Q902 DTA114EU
Q903 2SC5551
Q951 2SC5551
Q952 DTA114EU
Q953 2SC5551
MEASUREMENT CONDITIONS
voltage at RX
frequency: 14.1 MHz
mode: 2/C(USB)
※ ANT(RX): no input
(TX): no modulation
•Digital tester
range: input impedance
200mV: 100MΩ
2V: 11MΩ
20V,200V,1000V: 10M Ω
Explanatory notes
VOLTAGE LINE
RX LINE
to RXPLL-A unit J1201
to RXPLL-B unit J1201
to DIGISEL unit J502
RF OUT A
RF OUT B
BPF UNIT (2)
A
B

NETWORK BOARD

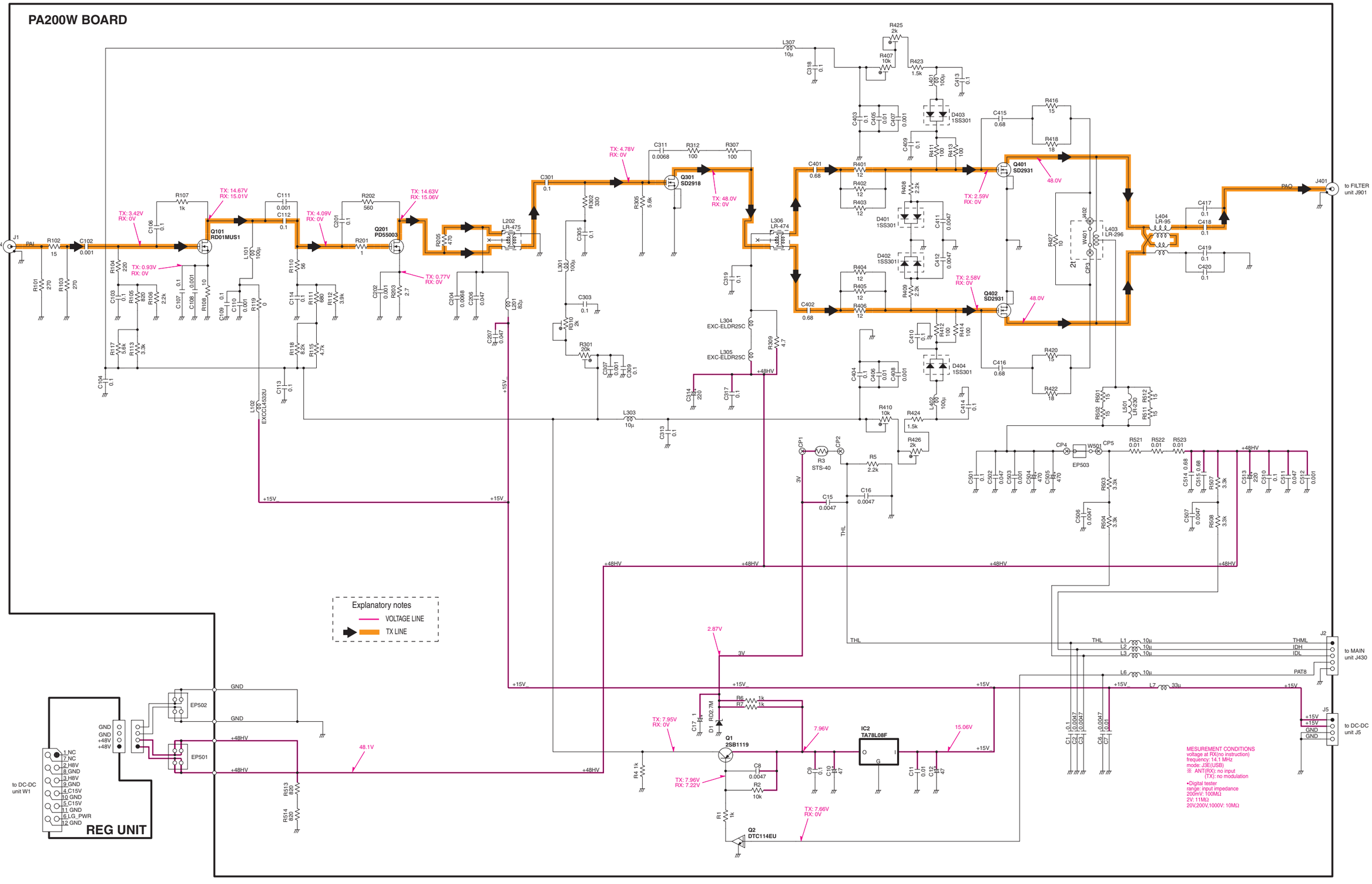




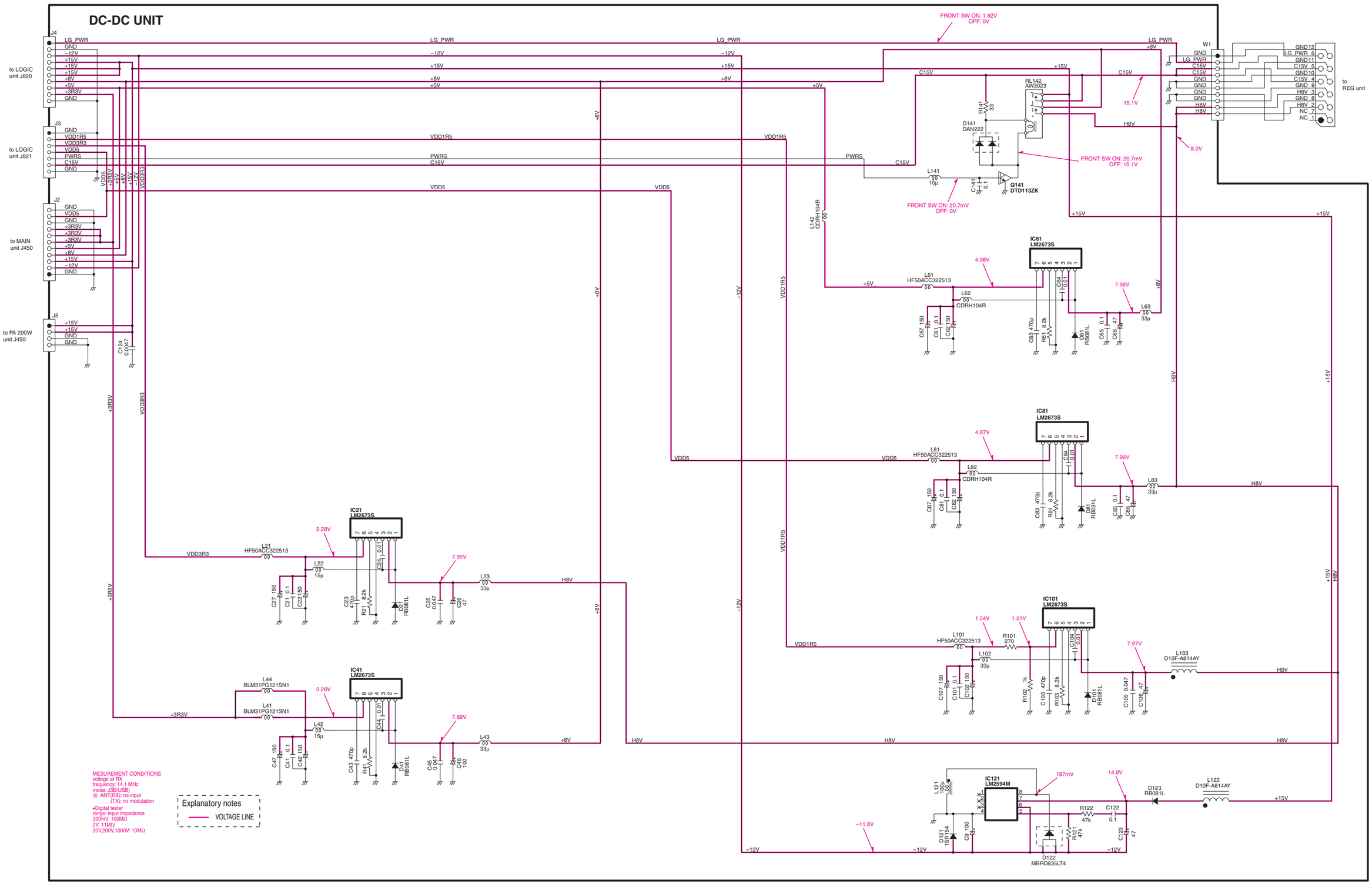
CTRL BOARD


CTRL BOARD
Explanatory notes
VOLTAGE LINE
TX LINE
RX LINE
COMMON LINE
MESUREMENT CONDITIONS
voltage at RX(no instruction)
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input
(TX): no modulation
•Digital tester
range: input impedance
200mV: 100MΩ
2V: 11MΩ
20V,200V,1000V: 10MΩ

PA200W BOARD



DC-DC UNIT


DC-DC UNIT
J4
J3
J2
J5
to LOGIC unit J820
to LOGIC unit J821
to MAIN unit J450
to PA 200W unit J450
LG_PWR
GND
−12V
+15V
+8V
+5V
+3R3V
VDD1R5
VDD3R3
VDD5
PWRS
C15V
FRONT SW ON: 1.92V
OFF: 0V
RL142
AW3023
R141
33
D141
DAN222
15.1V
8.0V
FRONT SW ON: 20.7mV
OFF: 15.1V
L141
10µ
C141
0.1
Q141
DTD113ZK
FRONT SW ON: 20.7mV
OFF: 0V
L145
CDRH104R
W1
to REG unit
IC61
LM2673S
4.96V
7.98V
L61
HF50ACC322513
L62
CDRH104R
L63
33µ
IC81
LM2673S
4.97V
7.98V
L81
HF50ACC322513
L82
CDRH104R
L83
33µ
IC21
LM2673S
3.28V
7.95V
L21
HF50ACC322513
L22
15µ
L23
33µ
IC41
LM2673S
3.28V
7.89V
L44
BLM31PG121SN1
L41
BLM31PG121SN1
L42
15µ
L43
33µ
IC101
LM2673S
1.54V
1.21V
7.97V
L101
HF50ACC322513
L102
33µ
L103
D10F-A814AY
IC121
LM2594M
197mV
14.8V
−11.8V
L121
100µ
D121
1SR154
D122
MBRD835LT4
D123
RB081L
L122
D10F-A814AY
MESUREMENT CONDITIONS
voltage at RX
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input
(TX): no modulation
•Digital tester
range: input impedance
200mV: 100MΩ
2V: 11MΩ
20V,200V,1000V: 10MΩ
Explanatory notes
VOLTAGE LINE

Jul. 2008

SERVICE MANUAL ADDENDUM

IC-7800

CONTENTS

PARTS LIST 1
BOARD LAYOUTS 57
VOLTAGE DIAGRAM 59

PARTS LIST

[REPLACEMENT UNITS]

ORDER NO.	UNIT NAME
0325900101	U 7800 BPF
0325900102	U 7800 RXPLL-A
0325900103	U 7800 RXPLL-B
0325900104	U 7800 FILTER
0325900105	U 7800 DIDSEL
0325900106	U 7800 DC-DC
0325900107	U 7800 OSC
0325900108	U 7800 PA
0325900109	U 7800 TUNER
0325900110	U 7800 FRONT

[VR-A BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R1	7210002890	VAR	RK161221005J/RV-308		
R2	7210002890	VAR	RK161221005J/RV-308		
R3	7210002890	VAR	RK161221005J/RV-308		
R4	7210002890	VAR	RK161221005J/RV-308		
R11	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	44.6/27
R12	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	44.6/25.7
R13	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	59.4/29.9
R14	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	44.6/24.4
R15	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	44.6/21.8
R16	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	44.6/23.1
R17	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	63.2/9.5
R18	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	44.6/20.5
R21	7030003860	S.RES	ERJ3GE JPW V	B	49.7/41.4
R22	7030003860	S.RES	ERJ3GE JPW V	B	52.3/42.4
R23	7030003860	S.RES	ERJ3GE JPW V	B	62.8/42.9
R24	7030003860	S.RES	ERJ3GE JPW V	B	56.4/31.1
R25	7030003860	S.RES	ERJ3GE JPW V	B	52.3/44.4
R26	7030003860	S.RES	ERJ3GE JPW V	B	27.7/10.6
C11	4030006880	S.CER	C1608 JB 1H 472K-T	B	49.7/36.4
C12	4030006880	S.CER	C1608 JB 1H 472K-T	B	65.4/36.9
C13	4030006880	S.CER	C1608 JB 1H 472K-T	B	52.3/37.4
C14	4030006880	S.CER	C1608 JB 1H 472K-T	B	62.8/37.9
C15	4030006880	S.CER	C1608 JB 1H 472K-T	B	49.7/38.4
C16	4030006880	S.CER	C1608 JB 1H 472K-T	B	65.4/38.9
C17	4030006880	S.CER	C1608 JB 1H 472K-T	B	52.3/39.4
C18	4030006880	S.CER	C1608 JB 1H 472K-T	B	62.8/39.9
J1	6510021721	S.CNR	30FLT-SM2-TB (LF) (SN)	B	57.6/41.1
J2	6510018921	S.CNR	B8B-PH-SM4-TB (LF) (SN)	B	20/4.5
J3	6510019971	S.CNR	52808-1071	B	9.5/33.1
J4	6510019971	S.CNR	52808-1071	B	9.5/17.9
EP2	6910012350	S.BEA	MMZ1608Y 102BT	B	13.6/29.6
EP3	6910012350	S.BEA	MMZ1608Y 102BT	B	16.5/30.6
EP5	6910012350	S.BEA	MMZ1608Y 102BT	B	16.5/32.6
EP6	6910012350	S.BEA	MMZ1608Y 102BT	B	13.7/34.7
EP7	6910012350	S.BEA	MMZ1608Y 102BT	B	13.7/36.6
EP8	6910012350	S.BEA	MMZ1608Y 102BT	B	16.5/35.7
EP9	6910012350	S.BEA	MMZ1608Y 102BT	B	13.7/33.4
EP10	6910012350	S.BEA	MMZ1608Y 102BT	B	13.6/23.7
EP11	6910012350	S.BEA	MMZ1608Y 102BT	B	13.6/22.4
EP12	6910012350	S.BEA	MMZ1608Y 102BT	B	5.3/21.5
EP13	6910012350	S.BEA	MMZ1608Y 102BT	B	13.6/20.4
EP14	6910012350	S.BEA	MMZ1608Y 102BT	B	5.3/19.3
EP15	6910012350	S.BEA	MMZ1608Y 102BT	B	13.6/18.4
EP16	6910012350	S.BEA	MMZ1608Y 102BT	B	16.1/17.4
EP17	6910012350	S.BEA	MMZ1608Y 102BT	B	13.6/16.4
EP18	6910012350	S.BEA	MMZ1608Y 102BT	B	16.1/15.5
EP19	6910012350	S.BEA	MMZ1608Y 102BT	B	13.6/14.6
EP20	6910012350	S.BEA	MMZ1608Y 102BT	B	12.5/13.2
EP21	6910012350	S.BEA	MMZ1608Y 102BT	B	13.6/25

[VR-B BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R1	7210003160	VAR	RV-317 (RK0972210)		
R2	7210003160	VAR	RV-317 (RK0972210)		
R3	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	28.6/2.7
R4	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	27.8/8.4
R5	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	10.5/2.7
R6	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	11.1/8.4
C1	4030006880	S.CER	C1608 JB 1H 472K-T	T	12.4/8.4
C2	4030006880	S.CER	C1608 JB 1H 472K-T	T	11.8/2.7
C3	4030006880	S.CER	C1608 JB 1H 472K-T	T	26.5/8.4
C4	4030006880	S.CER	C1608 JB 1H 472K-T	T	27.3/2.7
J1	6510019971	S.CNR	52808-1071	T	19.5/5

[VR-C BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R1	7210003160	VAR	RV-317 (RK0972210)		
R2	7210003160	VAR	RV-317 (RK0972210)		
R3	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	28.6/2.7
R4	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	27.8/8.4
R5	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	10.5/2.7
R6	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	11.1/8.4
C1	4030006880	S.CER	C1608 JB 1H 472K-T	T	12.4/8.4
C2	4030006880	S.CER	C1608 JB 1H 472K-T	T	11.8/2.7
C3	4030006880	S.CER	C1608 JB 1H 472K-T	T	26.5/8.4
C4	4030006880	S.CER	C1608 JB 1H 472K-T	T	27.3/2.7
J1	6510019971	S.CNR	52808-1071	T	19.5/5

[VR-D BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R1	7210001130	VAR	RK097111T005A (10KB)		
R2	7210001130	VAR	RK097111T005A (10KB)		
R3	7210001130	VAR	RK097111T005A (10KB)		
R4	7210001130	VAR	RK097111T005A (10KB)		
R5	7210001130	VAR	RK097111T005A (10KB)		
R6	7210001130	VAR	RK097111T005A (10KB)		
R7	7210001130	VAR	RK097111T005A (10KB)		
R11	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	11.3/3.6
R12	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	28.4/3.6
R13	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	45.2/3.6
R14	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	62.3/3.6
R15	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	79.2/3.6
R16	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	96.3/3.6
R17	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	100.5/6.5
C11	4030006880	S.CER	C1608 JB 1H 472K-T	B	11.3/2
C12	4030006880	S.CER	C1608 JB 1H 472K-T	B	28.4/2
C13	4030006880	S.CER	C1608 JB 1H 472K-T	B	45.2/2
C14	4030006880	S.CER	C1608 JB 1H 472K-T	B	62.3/2
C15	4030006880	S.CER	C1608 JB 1H 472K-T	B	79.2/2
C16	4030006880	S.CER	C1608 JB 1H 472K-T	B	96.3/2
C17	4030006880	S.CER	C1608 JB 1H 472K-T	B	100.5/4.9
J1	6510019971	S.CNR	52808-1071	B	43/16

[FRONT UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
W1	8900015930	CBL	OPC-886A (P1,N10,L75)		
W2	8900015930	CBL	OPC-886A (P1,N10,L75)		
W3	8900012870	CBL	OPC-1331 (N=40,L=70)		
W4	8900008670	CBL	OPC-849 (N:30 L:70)		
W5	8900015930	CBL	OPC-886A (P1,N10,L75)		
W6	8900015930	CBL	OPC-886A (P1,N10,L75)		
W7	8900012880	CBL	OPC-1336 (N=18,L=70)		
W8	8900015930	CBL	OPC-886A (P1,N10,L75)		
W9	8900014871	CBL	OPC-1332A-1 (P0.5,N40,L100)		
W10	8900014730	CBL	OPC-683A (P1,N10,L110)		
W11	8900008670	CBL	OPC-849 (N:30 L:70)		
W12	8900008670	CBL	OPC-849 (N:30 L:70)		
W13	8900015930	CBL	OPC-886A (P1,N10,L75)		
W14	8900008670	CBL	OPC-849 (N:30 L:70)		
W15	8900015930	CBL	OPC-886A (P1,N10,L75)		
W51	9025900020				
EP1	6910015291	UBD	LTA070B790F		
EP11	6910011090	SUT	RMS20-250-201-P		
EP12	6910011090	SUT	RMS20-250-201-P		
EP13	0880001460	UBD	EX-2500 #03		
EP101	6910015650	E.OTH	S-G2218-3#01 (MOUNT PLATE)		
EP102	6910015650	E.OTH	S-G2218-3#01 (MOUNT PLATE)		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SW-A BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R2	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	8.3/85.5
R3	7030003420	S.RES	ERJ3GEYJ 681 V (680)	B	8.3/53.1
R4	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	8.3/56.1
R6	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	26.8/42.4
R7	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	33/41.6
R8	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	51.6/40.4
R9	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	62.5/36
R10	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	75.6/36
R11	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	90/37.5
R12	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	57.8/82.8
R13	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	3.6/40.8
R14	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	48.4/80.4
R15	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	29.6/39.4
R16	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	41.1/39.4
R17	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	66.3/36
R18	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	79.5/38.1
R19	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	57.3/40.5
R20	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	29.6/40.7
R21	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	2.4/38.1
R22	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	100.2/66.5
R23	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	101.5/63.3
R24	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	98.6/41.5
R25	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	100.3/19.2
R26	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	100.3/7.2
R27	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	98.6/77.5
R28	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	96.2/35.2
R29	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	51.2/53.1
R30	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	47/58
C1	4030011600	S.CER	C1608 JB 1E 104K-T	B	99.2/63
C2	4030011600	S.CER	C1608 JB 1E 104K-T	B	88.8/59.1
C3	4030011600	S.CER	C1608 JB 1E 104K-T	B	99.4/60.4
C4	4030011600	S.CER	C1608 JB 1E 104K-T	B	90.1/59.1
C5	4030011600	S.CER	C1608 JB 1E 104K-T	B	98.9/59
C6	4030011600	S.CER	C1608 JB 1E 104K-T	B	53.3/77.2
C7	4030011600	S.CER	C1608 JB 1E 104K-T	B	84.8/80.1
C8	4030011600	S.CER	C1608 JB 1E 104K-T	B	83.5/65.3
C9	4030011600	S.CER	C1608 JB 1E 104K-T	B	88/52.2
J1	6510019971	S.CNR	52808-1071	B	46.7/72.7
J2	6510019971	S.CNR	52808-1071	B	83.7/72.7
J3	6510022471	S.CNR	40FLT-SM2-TB (LF) (SN)	B	94.3/58.7
DS5	5040002980	S.LED	SML-512DW-T86	T	8.5/87.6
DS6	5040002930	S.LED	SML-512MW T86	T	8.5/86.3
DS7	5040002930	S.LED	SML-512MW T86	T	8.5/41.4
DS8	5040002930	S.LED	SML-512MW T86	T	26.2/43
DS9	5040002930	S.LED	SML-512MW T86	T	37.7/43
DS10	5040002930	S.LED	SML-512MW T86	T	49.2/43
DS11	5040002930	S.LED	SML-512MW T86	T	63.2/43
DS12	5040002930	S.LED	SML-512MW T86	T	56.2/84.4
DS13	5040002930	S.LED	SML-512MW T86	T	74.7/43
DS14	5040002930	S.LED	SML-512MW T86	T	86.2/43
DS15	5040002990	S.LED	SML-512UWT86	T	8.5/56.4
DS16	5040002930	S.LED	SML-512MW T86	T	8.5/55.1
DS17	5040002930	S.LED	SML-512MW T86	T	56.2/56.4
S1	2260002740	S.SW	LS8J2M-T	T	9.7/77.2
S2	2260002740	S.SW	LS8J2M-T	T	8.2/62.5
S3	2260002740	S.SW	LS8J2M-T	T	8.2/48.8
S4	2260002740	S.SW	LS8J2M-T	T	8.2/35.1
S5	2260002740	S.SW	LS8J2M-T	T	37.5/38.9
S6	2260002740	S.SW	LS8J2M-T	T	26/38.9
S7	2260002740	S.SW	LS8J2M-T	T	49/38.9
S8	2260002740	S.SW	LS8J2M-T	T	63/38.9
S11	2260002740	S.SW	LS8J2M-T	T	56/79
S12	2260002740	S.SW	LS8J2M-T	T	74.5/38.9
S13	2260002740	S.SW	LS8J2M-T	T	86/38.9
S14	2260002740	S.SW	LS8J2M-T	T	100.3/82.7
S15	2260002740	S.SW	LS8J2M-T	T	100.3/70.7
S16	2260002740	S.SW	LS8J2M-T	T	100.3/58.7
S17	2260002740	S.SW	LS8J2M-T	T	100.3/46.7
S18	2260002740	S.SW	LS8J2M-T	T	100.3/34.7
S19	2260002740	S.SW	LS8J2M-T	T	100.3/22.7
S20	2260002740	S.SW	LS8J2M-T	T	100.3/10.7
S21	2260002740	S.SW	LS8J2M-T	T	56/51

[SW-B BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
J1	6510020531	S.CNR	52808-1871	B	112/20.3
S1	2260002740	S.SW	LS8J2M-T	T	16.8/24.6
S2	2260002740	S.SW	LS8J2M-T	T	38.8/24.6
S3	2260002740	S.SW	LS8J2M-T	T	60.8/24.6
S4	2260002740	S.SW	LS8J2M-T	T	82.8/24.6
S5	2260002740	S.SW	LS8J2M-T	T	104.8/24.6
S6	2260002740	S.SW	LS8J2M-T	T	126.8/24.6
S7	2260002740	S.SW	LS8J2M-T	T	148.8/24.6
S8	2260002740	S.SW	LS8J2M-T	T	16.8/15.2
S9	2260002740	S.SW	LS8J2M-T	T	38.8/15.2
S10	2260002740	S.SW	LS8J2M-T	T	60.8/15.2
S11	2260002740	S.SW	LS8J2M-T	T	82.8/15.2
S12	2260002740	S.SW	LS8J2M-T	T	104.8/15.2
S13	2260002740	S.SW	LS8J2M-T	T	126.8/15.2
S14	2260002740	S.SW	LS8J2M-T	T	148.8/15.2
S15	2260002740	S.SW	LS8J2M-T	T	125.5/3.1
S16	2260002740	S.SW	LS8J2M-T	T	145.2/3.1
S17	2260002740	S.SW	LS8J2M-T	T	167.3/3.1

[SW-C BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R1	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	32.7/126.7
R2	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	30.7/122.6
R3	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	30.7/118.1
R4	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	30.6/125.7
R5	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	30.6/100.1
R6	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	30.6/97.4
R7	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	31.9/94.7
R8	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	31.9/101.7
R9	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	34.8/71.3
R10	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	35.5/69.3
R11	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	35.5/66.6
R12	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	32.7/84.5
R13	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	43.1/46.9
R14	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	49.2/44.4
R15	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	43.1/50.6
R51	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	38.3/124.2
R52	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	41.2/124.2
R53	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	37.9/107.7
R54	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	46.6/102.1
R55	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	43.2/98.8
R56	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	46.6/99.4
R57	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	48.7/89.9
R58	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	48.7/93.3
C1	4030011600	S.CER	C1608 JB 1E 104K-T	B	28.9/94.5
C2	4030011600	S.CER	C1608 JB 1E 104K-T	B	41.2/82
C3	4030011600	S.CER	C1608 JB 1E 104K-T	B	32.1/71.3
C4	4030011600	S.CER	C1608 JB 1E 104K-T	B	43.5/82.4
J1	6510021721	S.CNR	30FLT-SM2-TB (LF) (SN)	B	37.9/89
J2	6510019971	S.CNR	52808-1071	B	44.2/113.1
DS51	5040002930	S.LED	SML-512MW T86	T	36.5/123.3
DS52	5040002930	S.LED	SML-512MW T86	T	48/123.3
DS53	5040002930	S.LED	SML-512MW T86	T	36.5/104.8
DS54	5040002930	S.LED	SML-512MW T86	T	48/104.8
DS55	5040002930	S.LED	SML-512MW T86	T	36.5/94.8
DS56	5040002930	S.LED	SML-512MW T86	T	48/94.8
DS57	5040002930	S.LED	SML-512MW T86	T	36.5/84.8
DS58	5040002930	S.LED	SML-512MW T86	T	48/84.8
S1	2260002740	S.SW	LS8J2M-T	T	36.7/129.1
S2	2260002740	S.SW	LS8J2M-T	T	48.2/129.1
S3	2260002740	S.SW	LS8J2M-T	T	36.7/118.9
S4	2260002740	S.SW	LS8J2M-T	T	48.2/118.9
S5	2260002740	S.SW	LS8J2M-T	T	36.7/100.4
S6	2260002740	S.SW	LS8J2M-T	T	48.2/100.4
S7	2260002740	S.SW	LS8J2M-T	T	36.7/90.4
S8	2260002740	S.SW	LS8J2M-T	T	48.2/90.4
S9	2260002740	S.SW	LS8J2M-T	T	36.7/80.4
S10	2260002740	S.SW	LS8J2M-T	T	48.2/80.4
S11	2260002740	S.SW	LS8J2M-T	T	36.7/70
S12	2260002740	S.SW	LS8J2M-T	T	36.7/61.2
S13	2260002740	S.SW	LS8J2M-T	T	36.7/52.4
S14	2260002740	S.SW	LS8J2M-T	T	36.5/42.7
S15	2260002740	S.SW	LS8J2M-T	T	61.5/42.7
S16	2260002740	S.SW	LS8J2M-T	T	12.2/32.4
S17	2260002740	S.SW	LS8J2M-T	T	74.3/27.4
S18	2260002740	S.SW	LS8J2M-T	T	12.2/14.7
S19	2260002740	S.SW	LS8J2M-T	T	75.2/14.2
S20	2260002740	S.SW	LS8J2M-T	T	12.2/2.3
S21	2260002740	S.SW	LS8J2M-T	T	75.2/2.3
S22	2260002740	S.SW	LS8J2M-T	T	25.7/2.3

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[JACK BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
L1	6200003950	S.COL	HF50ACC 322513-T	T	33/7.8
L2	6200003950	S.COL	HF50ACC 322513-T	T	23.5/2.7
L3	6200003950	S.COL	HF50ACC 322513-T	T	16.2/2
L4	6180000900	COL	LAL 03NA 101K		
L5	6180000900	COL	LAL 03NA 101K		
L6	6180000900	COL	LAL 03NA 101K		
L101	6180000900	COL	LAL 03NA 101K		
L102	6180000900	COL	LAL 03NA 101K		
L103	6180000900	COL	LAL 03NA 101K		
R1	7030006060	S.RES	ERJ12YJ100U (10)	T	24.1/6.1
R2	7030006060	S.RES	ERJ12YJ100U (10)	T	16.8/5.4
C1	4030006880	S.CER	C1608 JB 1H 472K-T	B	26.4/2.1
C2	4030006880	S.CER	C1608 JB 1H 472K-T	B	26.4/4.8
C3	4030006880	S.CER	C1608 JB 1H 472K-T	B	20.7/6.9
C101	4030006880	S.CER	C1608 JB 1H 472K-T	B	15.3/6.9
C102	4030006880	S.CER	C1608 JB 1H 472K-T	B	11.6/2.1
J1	6510019971	S.CNR	52808-1071	B	19/3.2
J2	6510023891	CNR	S-G4617#01F		
J102	6510023900	CNR	LGR4619-7000		
EP101	6910012350	S.BEA	MMZ1608Y 102BT	B	15.3/8.2
EP102	6910012350	S.BEA	MMZ1608Y 102BT	B	10.3/2.1

[MIC BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
L1	6200003261	S.COL	NLV32T-101J	B	4.5/17.8
L2	6200003261	S.COL	NLV32T-101J	B	2.4/12.5
L3	6200003261	S.COL	NLV32T-101J	B	4.5/2
L4	6200003950	S.COL	HF50ACC 322513-T	B	15.2/15.1
C1	4030006880	S.CER	C1608 JB 1H 472K-T	B	8.6/16.1
C2	4030006880	S.CER	C1608 JB 1H 472K-T	B	2.8/5.5
C3	4030006880	S.CER	C1608 JB 1H 472K-T	B	14.2/12.3
C4	4030007130	S.CER	C1608 CH 1H 101J-T	B	10.1/11.2
C5	4030006880	S.CER	C1608 JB 1H 472K-T	B	1.5/5.5
C6	4030006880	S.CER	C1608 JB 1H 472K-T	B	9.6/.9
C7	4030006880	S.CER	C1608 JB 1H 472K-T	B	7.7/10.1
C8	4030007090	S.CER	C1608 CH 1H 470J-T	B	9.4/13.9
J1	6510000191	CNR	FM214-8SS (P) -1		
J2	6510019971	S.CNR	52808-1071	B	12.7/20.2
EP2	6910012350	S.BEA	MMZ1608Y 102BT	B	4.1/6.3
EP3	6910012350	S.BEA	MMZ1608Y 102BT	B	7.6/2
EP4	6910012350	S.BEA	MMZ1608Y 102BT	B	10.4/16
EP5	6910012350	S.BEA	MMZ1608Y 102BT	B	2.7/8.1
EP6	6910012350	S.BEA	MMZ1608Y 102BT	B	7.7/7.7
EP7	6910015130	S.BEA	MMZ1608D 301BT	B	17.2/10.8
EP8	6910015130	S.BEA	MMZ1608D 301BT	B	15.9/10.8
EP9	6910015130	S.BEA	MMZ1608D 301BT	B	10.2/6.9
EP10	6910015130	S.BEA	MMZ1608D 301BT	B	11.5/9.1
EP11	6910012350	S.BEA	MMZ1608Y 102BT	B	5.4/14.1

[TENKEY BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1130011510	S.IC	BU2099FV-E2	B	37.5/67.3
IC2	1130011510	S.IC	BU2099FV-E2	B	33.5/31.8
R1	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	16.3/75.9
R2	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	16.6/67.7
R3	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	13.8/47.4
R4	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	16.3/79.3
R5	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	31.5/67.4
R6	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	30.7/65.6
R7	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	32.3/49.9
R8	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	30.3/78.3
R9	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	49.8/70.1
R10	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	49.8/62.2
R11	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	47.6/52.6
R12	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	B	49.8/78.4
R51	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/78
R52	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/75.3
R53	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/70.9
R54	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/72.9
R55	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	10.7/58.2
R56	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	12/58.2
R57	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/49.5
R58	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	8/46.8
R59	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	19.1/78
R60	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	19.1/75.3
R61	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/64.5
R62	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/65.8
R63	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/51.7
R64	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/53
R65	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/49.5
R66	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	25.5/47
R67	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43/78
R68	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43/75.3
R69	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43.8/68.5
R70	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43.8/67.2
R71	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43/59
R72	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	43/56.3
R73	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	44.4/51.3
R74	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	44.4/52.6
R75	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	29.7/21
R76	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	44.3/18.1
C1	4030011600	S.CER	C1608 JB 1E 104K-T	B	8.5/66.9
C2	4030011600	S.CER	C1608 JB 1E 104K-T	B	5.4/69.3
C3	4030011600	S.CER	C1608 JB 1E 104K-T	B	11/67.4
C4	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.9/71.5
C5	4030011600	S.CER	C1608 JB 1E 104K-T	B	31.7/35.9
J1	6510021721	S.CNR	30FLT-SM2-TB (LF) (SN)	B	5.2/60
J2	6510021721	S.CNR	30FLT-SM2-TB (LF) (SN)	B	5.2/31.6
J3	6510021721	S.CNR	30FLT-SM2-TB (LF) (SN)	B	49.9/33
J4	6510019971	S.CNR	52808-1071	B	53.9/57
J5	6510019971	S.CNR	52808-1071	B	24.5/74.7
J6	6510003401	CNR	B04B-EH-S (LF) (SN)		
J7	6510018971	S.CNR	B4B-PH-SM4-TB (LF) (SN)	B	36.5/3
DS1	5040002980	S.LED	SML-512DW-T86	T	29.5/19
DS2	5040002980	S.LED	SML-512DW-T86	T	45.5/19
S1	2260002740	S.SW	LS8J2M-T	T	9.5/34
S2	2260002740	S.SW	LS8J2M-T	T	9.5/26
S3	2260002740	S.SW	LS8J2M-T	T	29.5/34
S4	2260002740	S.SW	LS8J2M-T	T	29.5/26
S5	2260002740	S.SW	LS8J2M-T	T	45.5/34
S6	2260002740	S.SW	LS8J2M-T	T	45.5/26
S7	2260002740	S.SW	LS8J2M-T	T	9.5/12.7
S8	2260002740	S.SW	LS8J2M-T	T	29.5/16
S9	2260002740	S.SW	LS8J2M-T	T	29.5/7.5
S11	2260002820	S.SW	LS9J2M-2D/D-T	T	10.5/76.2
S12	2260002820	S.SW	LS9J2M-2D/D-T	T	10.5/66.7
S13	2260002820	S.SW	LS9J2M-2D/D-T	T	10.5/57.2
S14	2260002820	S.SW	LS9J2M-2D/D-T	T	10.5/47.7
S15	2260002820	S.SW	LS9J2M-2D/D-T	T	28/76.2
S16	2260002820	S.SW	LS9J2M-2D/D-T	T	28/66.7
S17	2260002820	S.SW	LS9J2M-2D/D-T	T	28/57.2
S18	2260002820	S.SW	LS9J2M-2D/D-T	T	28/47.7
S19	2260002820	S.SW	LS9J2M-2D/D-T	T	45.5/76.2
S20	2260002820	S.SW	LS9J2M-2D/D-T	T	45.5/66.7
S21	2260002820	S.SW	LS9J2M-2D/D-T	T	45.5/57.2
S22	2260002820	S.SW	LS9J2M-2D/D-T	T	45.5/47.7
S23	2260002740	S.SW	LS8J2M-T	T	45.5/16
S24	2260002740	S.SW	LS8J2M-T	T	45.5/7.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PBT1 BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R1	7210003180	VAR	RV-319 (RK0972210)		
R2	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	13.5/6.5
R3	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	13.5/10
C1	4030006880	S.CER	C1608 JB 1H 472K-T	T	15.6/10
C2	4030006880	S.CER	C1608 JB 1H 472K-T	T	15.6/6.5
J1	6510019971	S.CNR	52808-1071	T	24.5/7
S1	2250000410	ECR	TP90D96E20-30F-2178-1		

[PBT2 BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R1	7210003180	VAR	RV-319 (RK0972210)		
R2	7210003170	VAR	RV-318 (RK09L1120CON)		
R3	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	47.4/8.5
R4	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	47.4/9.8
R5	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	16.2/12.3
C1	4030006880	S.CER	C1608 JB 1H 472K-T	T	52.5/10.2
C2	4030006880	S.CER	C1608 JB 1H 472K-T	T	50.6/10.2
C3	4030006880	S.CER	C1608 JB 1H 472K-T	T	16.2/11
J1	6510019971	S.CNR	52808-1071	T	59.1/5.1
S1	2250000410	ECR	TP90D96E20-30F-2178-1		

[LED BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R1	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	9.1/14.9
R2	7030003420	S.RES	ERJ3GEYJ 681 V (680)	T	21/14.9
R3	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	32.1/14.9
R4	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	80.2/14.9
R5	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	126/14.9
R6	7030003420	S.RES	ERJ3GEYJ 681 V (680)	T	139/14.9
R7	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	149.8/14.9
J1	6510020711	S.CNR	52793-1070 (1090)	T	111.3/2.6
DS1	5040003000	S.LED	SML-A12UT-T86	T	5.6/15.9
DS2	5040002961	S.LED	SML-A12MT T86J	T	17.6/15.9
DS3	5040003010	S.LED	SML-A12WT	T	29.6/15.9
DS4	5040002970	S.LED	CL-270WB-D-TS	T	76.6/15.9
DS5	5040003000	S.LED	SML-A12UT-T86	T	123.6/15.9
DS6	5040002961	S.LED	SML-A12MT T86J	T	135.6/15.9
DS7	5040003010	S.LED	SML-A12WT	T	147.6/15.9

[CF BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R1	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	8.8/8.7
J1	6510024151	S.CNR	50FY-BMT-TB (LF) (SN)	T	34.5/4.4
J2	6510025670	S.CNR	31-5620-050-719-871	T	34.5/13.6
J3	6510021601	S.CNR	S2B-PH-SM4-TB (LF) (SN)	T	13.7/3.7
DS1	5040002990	S.LED	SML-512UWT86	T	61.2/40.5
EP2	6910015640	E.OTH	30-5610-000-002-000		

[DISPLAY BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1130009640	S.IC	BU4051BCFV-E2	T	121.9/76.4
IC2	1130009640	S.IC	BU4051BCFV-E2	T	110.5/10.9
IC3	1130009640	S.IC	BU4051BCFV-E2	T	76.7/20
IC4	1130009640	S.IC	BU4051BCFV-E2	T	24/61.2
IC5	1130009640	S.IC	BU4051BCFV-E2	T	106.8/77.4
IC6	1140011820	S.IC	M30620FCMGP D5	T	48.1/27.7
IC7	1130011510	S.IC	BU2099FV-E2	T	124/59.8
IC201	1130009301	S.IC	TC7SET08FU (T5L,JF)	T	71.1/51.8
IC202	1130009301	S.IC	TC7SET08FU (T5L,JF)	T	107.2/58.5
IC601	1130011551	S.IC	RX-4581NB-F	T	39/45.9
IC651	1110005821	S.IC	R3112N281A-TR-F	T	47.9/91.1
Q200	1590000430	S.TR	DTC144EUA T106	T	40.8/89.7
Q201	1530003301	S.TR	2SC3647S-TD-E	T	91.1/47.1
Q202	1530003301	S.TR	2SC3647S-TD-E	T	91.1/26.5
Q203	1530002060	S.TR	2SC4081 T106 R	T	73.9/61.5
Q204	1520000651	S.TR	2SB1201S-TL-E	T	79.5/65.1
Q205	1590000680	S.TR	DTC114EUA T106	T	70.8/57.1
Q206	1590000680	S.TR	DTC114EUA T106	T	113/19.4
Q208	1590001330	S.TR	DTA114EUA T106	T	120/68.5
Q209	1520000651	S.TR	2SB1201S-TL-E	T	113.9/59.9
Q210	1530002060	S.TR	2SC4081 T106 R	T	107.3/55.3
Q211	1590001330	S.TR	DTA114EUA T106	T	122.5/65.4
Q212	1590000680	S.TR	DTC114EUA T106	T	72.5/54.3
Q501	1590000680	S.TR	DTC114EUA T106	T	86/88.8
Q502	1590000680	S.TR	DTC114EUA T106	T	86/92.5
Q503	1590000680	S.TR	DTC114EUA T106	T	82.8/90.8
Q504	1590001330	S.TR	DTA114EUA T106	T	89.2/88.8
Q505	1590000680	S.TR	DTC114EUA T106	T	125/66.6
Q601	1510000501	S.TR	2SA1162-GR (TE85R,F)	T	41.4/85.2
D7	1750000520	S.DIO	DAN222TL	T	122.4/18.7
D8	1160000140	S.DIO	DAP222 TL	T	122.4/15.3
D9	1730002340	S.ZEN	MA8047-M (TX)	T	74.3/59.3
D10	1730002590	S.ZEN	MA8033-H (TX)	T	109.5/56.9
D11	1790001670	S.DIO	RB706F-40T106	T	121.3/10.6
D12	1790001670	S.DIO	RB706F-40T106	T	60/31
D601	1790001250	S.DIO	MA2S111-(TX)	T	42.2/82.8
D602	1790001250	S.DIO	MA2S111-(TX)	T	39/85.9
D603	1790001250	S.DIO	MA2S111-(TX)	T	39/83.4
X1	6050009870	S.XTL	CR-567 (9.8304 MHz)	T	49.7/44.5
L201	6200001831	S.COL	NLV32T-100J	T	112/85.8
L203	6200003950	S.COL	HF50ACC 322513-T	T	115.2/85.6
L204	6200001831	S.COL	NLV32T-100J	T	126.9/91.6
L205	6200003950	S.COL	HF50ACC 322513-T	T	61.2/36.6
L207	6200003950	S.COL	HF50ACC 322513-T	T	117.4/17.1
L208	6200003950	S.COL	HF50ACC 322513-T	T	118.4/85.6
L209	6200003950	S.COL	HF50ACC 322513-T	T	9.9/64
L210	6190001191	S.COL	D10F-#A814AY-101K	T	86.6/79.7
L211	6190001191	S.COL	D10F-#A814AY-101K	T	81.2/38.2
L601	6200001831	S.COL	NLV32T-100J	T	34.7/83.8
R200	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	73.1/51.7
R201	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	96.6/43.6
R202	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	96.6/32.9
R203	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	T	49.7/41.2
R208	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	75/57
R209	7030003860	S.RES	ERJ3GE JPW V	T	14.6/25
R210	7030003860	S.RES	ERJ3GE JPW V	T	22/24.4
R212	7030003660	S.RES	ERJ3GEYJ 683 V (68 k)	T	67.8/57.6
R213	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	T	70.3/54.7
R214	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	40.7/13.4
R215	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	39.4/13.4
R216	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	38.1/13.4
R217	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	36.8/13.4
R218	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	35.5/13.4
R219	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	34.2/13.4
R220	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	31.6/13.6
R221	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	32.9/13.4
R222	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	30.6/16.1
R223	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	29.8/13.5
R224	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	29.1/16.1
R225	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	28.3/13.4
R226	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	27.6/16.1
R227	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	26.8/13.4
R228	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	25.5/13.4
R229	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	22.9/13.4
R230	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	24.2/13.4
R232	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	74.1/13.4
R233	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	76.9/13.4
R234	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	75.4/13.4
R235	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	78.2/13.4
R236	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	79.5/13.4
R237	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	80.8/13.4
R238	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	82.1/13.4
R239	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	107.3/86.7
R240	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	105.9/86.7
R241	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	108.6/86.6
R242	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	104.5/86.7
R246	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	59.5/13.3
R247	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	58.2/13.3
R248	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	56.9/13.3
R249	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	55.6/13.3
R250	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	54.3/13.3
R251	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	52.8/13.3
R252	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	51.5/13.3
R253	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	50.2/13.3

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DISPLAY BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R254	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	48.4/13.3
R255	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	12.6/14.1
R256	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	16.5/14.1
R257	7030003670	S.RES ERJ3GEYJ 823 V (82 k)	T	13.9/14.1
R258	7030003670	S.RES ERJ3GEYJ 823 V (82 k)	T	15.2/14.1
R259	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	12.8/90.1
R260	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	19.4/87.2
R261	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	10.1/88.5
R262	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/79.8
R263	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	18/81.9
R264	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/78.5
R265	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	18/80.6
R266	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/77.2
R267	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	18/79.3
R268	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/75.9
R269	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	18/78
R270	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/74.6
R271	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	18/76.7
R272	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/73.3
R273	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/72
R274	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	18/75.4
R275	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	7.1/70.7
R276	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	18/74.1
R278	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/42.7
R279	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/43.9
R280	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/44
R281	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/45.2
R282	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/45.3
R283	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/46.5
R284	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	13.4/46.6
R285	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/47.8
R286	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/47.9
R287	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/49.1
R288	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/49.2
R289	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/50.5
R290	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/51.7
R291	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/51.8
R292	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/53
R293	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/54.4
R294	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/55.6
R295	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/58.2
R296	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/58.3
R297	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/60.8
R298	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/59.6
R299	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/50.4
R300	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/63.4
R301	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.4/62.2
R302	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	13.4/60.9
R303	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	4/62.1
R304	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	13.4/57
R305	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	4/59.5
R306	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	4/56.9
R307	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	13.4/55.7
R308	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	4/54.3
R309	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	13.4/53.1
R310	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	24.2/32
R311	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	22.9/32
R312	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	104.9/9.4
R313	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	104.9/10.7
R314	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	104.1/12.2
R315	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	104.9/6.8
R316	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	116.1/13.7
R317	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	116.7/8.3
R318	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	116.1/11.7
R319	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	116.6/9.6
R320	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	135.2/23.4
R321	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	127.7/20.8
R322	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	126.4/20.8
R323	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114.9/18.7
R325	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	106.9/69.6
R326	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	109.8/54.4
R327	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	T	105.4/55.1
R328	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	T	105.1/61.2
R329	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	38/33.3
R330	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	128.8/54.1
R331	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	18/84.5
R332	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	9.1/84.8
R333	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	18/83.2
R334	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	9.1/83.5
R335	7030003670	S.RES ERJ3GEYJ 823 V (82 k)	T	21.4/84.5
R336	7030003670	S.RES ERJ3GEYJ 823 V (82 k)	T	8.4/86.9
R337	7030003670	S.RES ERJ3GEYJ 823 V (82 k)	T	20.7/83.2
R338	7030003670	S.RES ERJ3GEYJ 823 V (82 k)	T	8.1/81.1
R339	7070000261	RES ERG2SJ 220 (22)		
R340	7070000261	RES ERG2SJ 220 (22)		
R342	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	35.4/38.4
R343	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	105.1/57.7
R351	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	123.2/70.3
R352	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	101.2/80.6
R353	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	102.3/75
R354	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	100.2/78
R355	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	101/75.2
R356	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	128.4/78.7
R357	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	126.7/72.1
R358	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	114.8/75.7
R359	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	116.1/75.4
R360	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	130.1/77.2
R361	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	129.4/74
R362	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	116.4/79.3
R363	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	117.4/75.5
R364	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	61.2/29
R365	7030004730	S.RES ERJ3GEYF 222 V (2.2 k)	T	61.9/33
R366	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	128.4/64.2
R369	7030003860	S.RES ERJ3GE JPW V	T	55.7/37.4

[DISPLAY BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R501	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	68.5/16.9
R502	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	67.2/16.9
R503	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	36.1/32.5
R504	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	135.3/62.2
R505	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	89.2/86.9
R601	7030003860	S.RES ERJ3GE JPW V	T	44.1/89.8
R602	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	41.6/87.6
R603	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	32.4/45.4
R604	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	32.4/46.9
R651	7030003650	S.RES ERJ3GEYJ 563 V (56 k)	T	114.8/95
R652	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	118.6/95
R653	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	44.1/86.1
C8	4030011600	S.CER C1608 JB 1E 104K-T	T	134.5/74.9
C201	4310001170	MLR ECQE1A 124JBB		
C202	4030016880	S.CER C4520 CH 3F 150KT-A	T	125.1/37.2
C203	4030007020	S.CER C1608 CH 1H 120J-T	T	50.5/39.9
C204	4030007020	S.CER C1608 CH 1H 120J-T	T	47.9/40
C205	4030011600	S.CER C1608 JB 1E 104K-T	T	27.7/64.4
C206	4030011600	S.CER C1608 JB 1E 104K-T	T	109/80.8
C207	4030011600	S.CER C1608 JB 1E 104K-T	T	73.2/22.2
C208	4030011600	S.CER C1608 JB 1E 104K-T	T	109.5/6.1
C209	4030011600	S.CER C1608 JB 1E 104K-T	T	124.1/79.9
C210	4030011600	S.CER C1608 JB 1E 104K-T	T	67.8/56.3
C211	4030011600	S.CER C1608 JB 1E 104K-T	T	107.7/61.2
C212	4510008800	S.ELE EEE1EA100SR	T	68.8/61.3
C213	4510009150	S.ELE EEE1EA470WP	T	77.8/52
C214	4510008800	S.ELE EEE1EA100SR	T	72.2/67.1
C215	4030011600	S.CER C1608 JB 1E 104K-T	T	120.9/85.8
C216	4030011600	S.CER C1608 JB 1E 104K-T	T	58.7/5.2
C217	4030011600	S.CER C1608 JB 1E 104K-T	T	108.3/83.3
C218	4510009150	S.ELE EEE1EA470WP	T	99.6/84.8
C219	4030006860	S.CER C1608 JB 1H 102K-T	T	109.8/83.3
C220	4030011600	S.CER C1608 JB 1E 104K-T	T	126.2/88.8
C221	4030011600	S.CER C1608 JB 1E 104K-T	T	103.2/55.1
C222	4030011600	S.CER C1608 JB 1E 104K-T	T	127.7/15.4
C223	4030011600	S.CER C1608 JB 1E 104K-T	T	134.7/27.7
C224	4030011600	S.CER C1608 JB 1E 104K-T	T	48.1/38.2
C225	4030011600	S.CER C1608 JB 1E 104K-T	T	119.8/61.5
C226	4030011600	S.CER C1608 JB 1E 104K-T	T	17.2/87.2
C227	4030011600	S.CER C1608 JB 1E 104K-T	T	120.9/82.9
C228	4510008800	S.ELE EEE1EA100SR	T	125.5/83.6
C229	4030011600	S.CER C1608 JB 1E 104K-T	T	7.3/65.1
C230	4030006880	S.CER C1608 JB 1H 472K-T	T	58.6/29
C231	4030011600	S.CER C1608 JB 1E 104K-T	T	47.6/17.4
C232	4030011600	S.CER C1608 JB 1E 104K-T	T	58/31.2
C241	4030011600	S.CER C1608 JB 1E 104K-T	T	118.9/80.3
C242	4030011600	S.CER C1608 JB 1E 104K-T	T	116.4/81.2
C243	4030011600	S.CER C1608 JB 1E 104K-T	T	120.2/80.3
C244	4030011600	S.CER C1608 JB 1E 104K-T	T	121.1/73
C245	4030011600	S.CER C1608 JB 1E 104K-T	T	128.4/80
C246	4030011600	S.CER C1608 JB 1E 104K-T	T	131.3/74.6
C247	4030011600	S.CER C1608 JB 1E 104K-T	T	130.1/75.9
C248	4030011600	S.CER C1608 JB 1E 104K-T	T	124.8/73
C249	4030011600	S.CER C1608 JB 1E 104K-T	T	112.1/6.1
C250	4030011600	S.CER C1608 JB 1E 104K-T	T	113.5/14.3
C251	4030011600	S.CER C1608 JB 1E 104K-T	T	112.1/7.4
C252	4030011600	S.CER C1608 JB 1E 104K-T	T	115.9/6.9
C253	4030011600	S.CER C1608 JB 1E 104K-T	T	104.1/13.5
C254	4030011600	S.CER C1608 JB 1E 104K-T	T	109.5/7.4
C255	4030011600	S.CER C1608 JB 1E 104K-T	T	104.9/8.1
C256	4030011600	S.CER C1608 JB 1E 104K-T	T	104.9/5.5
C257	4030011600	S.CER C1608 JB 1E 104K-T	T	72.8/13.4
C258	4030011600	S.CER C1608 JB 1E 104K-T	T	72.7/16.2
C259	4030011600	S.CER C1608 JB 1E 104K-T	T	80.2/19
C260	4030011600	S.CER C1608 JB 1E 104K-T	T	72.4/19.4
C261	4030011600	S.CER C1608 JB 1E 104K-T	T	76.4/28.1
C262	4030011600	S.CER C1608 JB 1E 104K-T	T	75.1/28.1
C263	4030011600	S.CER C1608 JB 1E 104K-T	T	73.3/27.3
C264	4030011600	S.CER C1608 JB 1E 104K-T	T	72.5/25.5
C265	4030011600	S.CER C1608 JB 1E 104K-T	T	20.9/52.3
C266	4030011600	S.CER C1608 JB 1E 104K-T	T	28.4/62.5
C267	4030011600	S.CER C1608 JB 1E 104K-T	T	21.6/55.8
C268	4030011600	S.CER C1608 JB 1E 104K-T	T	21.6/57.1
C601	4510008800	S.ELE EEE1EA100SR	T	29.4/86.2
C602	4030011600	S.CER C1608 JB 1E 104K-T	T	39.2/41.8
C651	4030008890	S.CER C1608 JB 1H 273K-T	T	47.9/93.5
C652	4030011600	S.CER C1608 JB 1E 104K-T	T	50.3/91.9
J1	6510021721	S.CNR 30FLT-SM2-TB (LF) (SN)	T	13.2/80.7
J2	6510021721	S.CNR 30FLT-SM2-TB (LF) (SN)	T	8.7/52.4
J3	6510022471	S.CNR 40FLT-SM2-TB (LF) (SN)	T	131.5/62.7
J4	6510020531	S.CNR 52808-1871	T	30.8/8.8
J5	6510019971	S.CNR 52808-1071	T	77.7/8.8
J6	6510021721	S.CNR 30FLT-SM2-TB (LF) (SN)	T	130.9/21.4
J7	6510019971	S.CNR 52808-1071	T	55.4/8.8
J201	6510022471	S.CNR 40FLT-SM2-TB (LF) (SN)	T	6.2/28.7
J202	6510022471	S.CNR 40FLT-SM2-TB (LF) (SN)	T	18.1/28.7
J203	6510020081	S.CNR 52808-2071 (2090)	T	113.5/91.2
J205	6510003401	CNR B04B-EH-S (LF) (SN)		
J301	6510021181	S.CNR SM2 (8.0) B-BHS1TB(LF)(SN)	T	131.7/38.9
J302	6510022191	S.CNR B3B-PH-SM4-TB (LF) (SN)	T	94.2/7.5
J601	6510021861	CNR BH-800.4GG <LTC>		
T201	5910000981	TSM 3319-T088-LF		
BT601	3020000110	LTM CR2032		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
IC1	1130011530	S.IC CD74HC4094M96	T	11.9/24.1
IC2	1130009691	S.IC TC74HCT7007AF (F)	T	22.8/23.3
IC51	1180001251	S.IC TA7808F (TE16L,Q)	T	77/16.7
IC61	1180000421	S.IC TA78L05F (TE12R,F)	B	56.5/16
IC101	1140007881	S.IC TC190G08EFG0046JDZ/SC1246A	T	31.3/89.7
IC102	1130003831	S.IC TC7S04F (TE85R,F)	T	33.1/74.7
IC104	1130003831	S.IC TC7S04F (TE85R,F)	T	31.7/101.1
IC201	1130009230	S.IC LMX2306TMX/NOPB	T	27.9/38.8
IC501	1140007881	S.IC TC190G08EFG0046JDZ/SC1246A	T	31.3/142.5
IC502	1130003831	S.IC TC7S04F (TE85R,F)	T	24.8/127.4
IC503	1130003831	S.IC TC7S04F (TE85R,F)	T	31.7/154.1
IC651	1140004550	S.IC M65343FP/SC1287	T	22.6/169.2
IC652	1130003831	S.IC TC7S04F (TE85R,F)	T	13.7/163.1
IC1051	1190002010	S.IC SD5400CY <TOMO>	T	176.9/99.9
IC1081	1110006180	S.IC UPG2009TB-E3	B	151.6/85.1
IC1402	1190002110	S.IC NJG1519KC1-TE3	T	117.3/69.5
IC1403	1190002110	S.IC NJG1519KC1-TE3	T	113.4/106.3
IC1501	1110006121	S.IC DBM9A41-G-TR	T	121.2/124.5
IC1502	1110006121	S.IC DBM9A41-G-TR	T	121.2/133
IC1503	1110006100	S.IC NJM5534MD-TE1	T	138.4/151.7
IC1504	1110006100	S.IC NJM5534MD-TE1	T	119.2/151.7
IC1505	1110006190	S.IC NJM074M-TE1	T	128.8/166.9
IC1506	1110006100	S.IC NJM5534MD-TE1	T	128.8/175.6
IC1651	1130011921	S.IC TC74LCX00F (EL,F)	T	110/126.2
IC1652	1110005420	S.IC BA15532F-E2	T	139.8/175.6
IC1653	1110005100	S.IC NJM072BM-TE1	B	140/172
IC1701	1130011530	S.IC CD74HC4094M96	T	158/166.7
IC1702	1130011530	S.IC CD74HC4094M96	T	148.9/166.7
IC1703	1160000131	S.IC TD62783AFG (S,EL)	T	157.3/154.8
IC1704	1180000790	S.IC AN78L10M (E1)	B	183.2/159.8
Q1	1590001050	S.TR DTC114TUA T106	B	30.3/22.6
Q30	1530002060	S.TR 2SC4081 T106 R	T	22.3/110.9
Q41	1590000680	S.TR DTC114EUA T106	T	12.8/34.2
Q150	1560000331	S.FET 2SK210-GR (TE85R,F)	T	26.9/53
Q151	1530002280	S.TR 2SC4081 T106 S	B	33.6/57.2
Q152	1530002280	S.TR 2SC4081 T106 S	B	30.8/78.2
Q201	1590001330	S.TR DTA114EUA T106	T	29.6/34.1
Q220	1560000331	S.FET 2SK210-GR (TE85R,F)	T	72.5/33.9
Q230	1560000331	S.FET 2SK210-GR (TE85R,F)	T	72.5/46.4
Q240	1560000331	S.FET 2SK210-GR (TE85R,F)	T	72.5/58.9
Q250	1560000331	S.FET 2SK210-GR (TE85R,F)	T	72.5/71.4
Q260	1560000331	S.FET 2SK210-GR (TE85R,F)	T	72.5/83.9
Q270	1560000331	S.FET 2SK210-GR (TE85R,F)	T	72.5/95.8
Q280	1590000680	S.TR DTC114EUA T106	T	82.3/34.4
Q281	1590000680	S.TR DTC114EUA T106	T	82.3/46.9
Q282	1590000680	S.TR DTC114EUA T106	T	82.3/59.4
Q283	1590000680	S.TR DTC114EUA T106	T	82.3/71.9
Q284	1590000680	S.TR DTC114EUA T106	T	82.3/84.4
Q285	1590000680	S.TR DTC114EUA T106	T	82.3/96.4
Q301	1530003431	S.TR 2SC5226-4-TL-E	T	92.1/30.1
Q302	1530003431	S.TR 2SC5226-4-TL-E	B	89.1/42.5
Q303	1530003431	S.TR 2SC5226-4-TL-E	B	91.3/25.1
Q341	1590000680	S.TR DTC114EUA T106	T	86.3/36.7
Q351	1580000751	S.FET 3SK294 (TE85L,F)	T	92.1/56.9
Q352	1530003431	S.TR 2SC5226-4-TL-E	B	89.2/64.5
Q363	1590000680	S.TR DTC114EUA T106	T	86.8/54.3
Q364	1590001330	S.TR DTA114EUA T106	T	86.8/57.4
Q441	1590000680	S.TR DTC114EUA T106	T	86.5/73.7
Q502	1590000680	S.TR DTC114EUA T106	T	41.9/128.8
Q540	1530002060	S.TR 2SC4081 T106 R	B	58.7/141.2
Q541	1560000331	S.FET 2SK210-GR (TE85R,F)	T	68.9/142.8
Q561	1530003431	S.TR 2SC5226-4-TL-E	T	70.6/153.8
Q580	1530003431	S.TR 2SC5226-4-TL-E	T	41.7/147.4
Q591	1530003151	S.TR 2SC4673D-TD-E	T	61.7/166.5
Q592	1520000561	S.TR 2SB1123 T-TD-E	B	52/165.3
Q593	1590000680	S.TR DTC114EUA T106	B	54.8/171.2
Q680	1530002060	S.TR 2SC4081 T106 R	T	37.5/163.2
Q702	1530002601	S.TR 2SC4215-O (TE85R,F)	T	31.4/110.9
Q1001	1530003851	S.TR 2SC5551F-TD-E	B	174/9
Q1004	1590001960	S.TR XP4311 (TX)	T	150/18.8
Q1005	1590001960	S.TR XP4311 (TX)	T	145.9/18.8
Q1006	1530003851	S.TR 2SC5551F-TD-E	B	150/37.6
Q1007	1530003851	S.TR 2SC5551F-TD-E	B	176.5/42.5
Q1008	1530003851	S.TR 2SC5551F-TD-E	B	160.5/42.5
Q1101	1530003860	TR 2SC3950D		
Q1102	1590000680	S.TR DTC114EUA T106	T	165.5/133.8
Q1103	1520000561	S.TR 2SB1123 T-TD-E	B	168.6/127.8
Q1104	1530003860	TR 2SC3950D		
Q1105	1530003841	S.TR 2SC5501-4-TR-E	T	166.5/142.1
Q1205	1590001960	S.TR XP4311 (TX)	T	158.8/55.6
Q1209	1530003851	S.TR 2SC5551F-TD-E	B	121/34.9
Q1210	1530003851	S.TR 2SC5551F-TD-E	B	111.5/34.9
Q1211	1560001311	S.FET MMBFU310LT1G	T	159.5/96.4
Q1212	1560001311	S.FET MMBFU310LT1G	T	153.5/96.4
Q1213	1590000680	S.TR DTC114EUA T106	B	156.9/123.7
Q1214	1520000561	S.TR 2SB1123 T-TD-E	B	155.4/113.5
Q1301	1530003151	S.TR 2SC4673D-TD-E	T	157.8/120
Q1352	1530003851	S.TR 2SC5551F-TD-E	B	140/66.7
Q1401	1530003841	S.TR 2SC5501-4-TR-E	T	131.9/105.8
Q1402	1530003021	S.TR 2SC4402-3-TL-E	T	123.4/111.8
Q1403	1530003021	S.TR 2SC4402-3-TL-E	T	123.4/114.3
Q1501	1530003450	S.TR 2SC4835-R (TX)	T	133.5/143.5
Q1502	1530003450	S.TR 2SC4835-R (TX)	T	120.4/143.5
Q1651	1530002601	S.TR 2SC4215-O (TE85R,F)	B	105.6/140.3
Q1701	1590001960	S.TR XP4311 (TX)	T	106.6/43.9
Q1702	1590001960	S.TR XP4311 (TX)	T	148.9/147.2
Q1703	1590001960	S.TR XP4311 (TX)	T	146.4/147.2
D101	1750000520	S.DIO DAN222TL	T	41.8/86.2
D152	1720000590	S.VCP MA357 (TX)	T	17.6/59.9
D153	1790000491	S.DIO HSM88ASTR-E	T	27.2/60.4

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
D154	1790000491	S.DIO HSM88ASTR-E	T	27.2/63.8
D201	1750000520	S.DIO DAN222TL	T	32.4/34.1
D220	1720000590	S.VCP MA357 (TX)	T	50.8/31.8
D221	1720000590	S.VCP MA357 (TX)	T	52.9/31.8
D222	1790000620	S.DIO MA77 (TX)	T	82.6/29.8
D230	1720000590	S.VCP MA357 (TX)	T	50.8/44.2
D231	1720000590	S.VCP MA357 (TX)	T	52.9/44.2
D232	1790000620	S.DIO MA77 (TX)	T	82.6/42.3
D240	1720000590	S.VCP MA357 (TX)	T	50.8/56.7
D241	1720000590	S.VCP MA357 (TX)	T	52.9/56.7
D242	1790000620	S.DIO MA77 (TX)	T	82.6/54.8
D250	1720000590	S.VCP MA357 (TX)	T	50.8/69.2
D252	1790000620	S.DIO MA77 (TX)	T	82.6/67.3
D261	1720000590	S.VCP MA357 (TX)	T	52.9/81.7
D262	1790000620	S.DIO MA77 (TX)	T	82.6/79.8
D270	1720000590	S.VCP MA357 (TX)	T	50.8/94.2
D271	1720000590	S.VCP MA357 (TX)	T	52.4/96.7
D272	1790000620	S.DIO MA77 (TX)	T	82.5/92
D341	1790000620	S.DIO MA77 (TX)	T	90/37.2
D342	1160000070	S.DIO DAN202K T146	B	81.1/47.7
D362	1790000620	S.DIO MA77 (TX)	T	88.3/65.5
D363	1790000620	S.DIO MA77 (TX)	T	88.3/62
D421	1790000620	S.DIO MA77 (TX)	T	91.9/85
D441	1790000620	S.DIO MA77 (TX)	T	89.6/74.4
D501	1750000520	S.DIO DAN222TL	T	42/132
D542	1720000590	S.VCP MA357 (TX)	T	62.5/139.6
D1101	1790000620	S.DIO MA77 (TX)	T	177.6/146.6
D1102	1790000620	S.DIO MA77 (TX)	T	177.6/148.4
D1351	1750000581	S.DIO 1SV307 (TPH3,F)	T	140.8/71.1
D1653	1750000550	S.DIO 1SS355 TE-17	T	138.9/167.2
D1654	1750000550	S.DIO 1SS355 TE-17	T	142.5/167.2
D1701	1790001670	S.DIO RB706F-40T106	T	170.5/160.8
L1	6200003261	S.COL NLV32T-101J	T	10.8/15.4
L2	6200003261	S.COL NLV32T-101J	T	29/19.9
L10	6200003950	S.COL HF50ACC 322513-T	T	38.6/14.7
L11	6200003950	S.COL HF50ACC 322513-T	T	13.8/15.4
L12	6200003950	S.COL HF50ACC 322513-T	T	16.8/15.4
L13	6200003950	S.COL HF50ACC 322513-T	T	29/15.4
L20	6200003321	S.COL NLV32T-3R3J	T	85.9/123.8
L30	6200005491	S.COL NLV32T-331J	T	20.6/120
L101	6200001831	S.COL NLV32T-100J	T	38.3/72.8
L151	6130002970	COL LB-343		
L152	6200001831	S.COL NLV32T-100J	T	30/54.5
L201	6200005011	S.COL NLV25T-100J	T	22.2/45
L211	6200003661	S.COL NLV25T-R68J	B	45.4/35.3
L220	6200010790	S.COL C2520C-3R9G-A	T	51.9/37.5
L221	6190001421	COL #E526GN-110502		
L222	6200010790	S.COL C2520C-3R9G-A	T	76.2/37.7
L230	6200010830	S.COL C2520C-3R3G-A	T	51.9/50
L231	6190001421	COL #E526GN-110502		
L232	6200010830	S.COL C2520C-3R3G-A	T	76.2/50.2
L240	6200010830	S.COL C2520C-3R3G-A	T	51.9/62.4
L241	6190001421	COL #E526GN-110502		
L242	6200010830	S.COL C2520C-3R3G-A	T	76.2/62.7
L250	6200010820	S.COL C2520C-2R7G-A	T	51.9/74.9
L251	6190001421	COL #E526GN-110502		
L252	6200010820	S.COL C2520C-2R7G-A	T	76.2/75.2
L260	6200010820	S.COL C2520C-2R7G-A	T	51.9/87.4
L261	6190001411	COL #E526GN-110501		
L262	6200010820	S.COL C2520C-2R7G-A	T	76.2/87.7
L270	6200010810	S.COL C2520C-2R2G-A	T	51.9/99.8
L271	6190001411	COL #E526GN-110501		
L272	6200010810	S.COL C2520C-2R2G-A	T	76/100.2
L280	6200005011	S.COL NLV25T-100J	T	67.4/25.5
L302	6200001831	S.COL NLV32T-100J	T	89.3/42.6
L331	6200002641	S.COL NLV25T-R15J	T	95.1/34.1
L332	6200002411	S.COL NLV25T-056J	B	93.2/36
L341	6200003261	S.COL NLV32T-101J	T	87/39.6
L351	6200001831	S.COL NLV32T-100J	T	91.3/62
L421	6200008641	S.COL NLV32T-391J	T	87/81
L441	6200002601	S.COL NLV25T-047J	T	91.9/72.3
L442	6200010730	S.COL C2520C-68NG-A	T	90.5/78.2
L451	6200002641	S.COL NLV25T-R15J	T	95/81
L452	6200003261	S.COL NLV32T-101J	T	87/78
L501	6200001831	S.COL NLV32T-100J	T	31/125.8
L530	6200003171	S.COL NLV32T-330J	T	14.6/134.9
L531	6200003171	S.COL NLV32T-330J	T	14.6/130.8
L532	6200003171	S.COL NLV32T-330J	T	15.5/127.1
L541	6200010790	S.COL C2520C-3R9G-A	T	56.3/139.6
L542	6190001421	COL #E526GN-110502		
L543	6200010790	S.COL C2520C-3R9G-A	T	68.4/147.9
L544	6200003261	S.COL NLV32T-101J	B	65.9/142.1
L545	6200003261	S.COL NLV32T-101J	B	51.3/139.6
L561	6200003261	S.COL NLV32T-101J	B	64/156
L562	6200001831	S.COL NLV32T-100J	B	74.6/151.8
L565	6150004250	COL LS-471A (C-14922)		
L566	6150004250	COL LS-471A (C-14922)		
L591	6200007790	S.COL LQW2BHNR15J03L	T	60.5/171.5
L651	6200001831	S.COL NLV32T-100J	T	15.5/176.2
L681	6200002981	T 37.4/176.2		
L682	6200003041	T 37.8/172.6		
L683	6200003051	T 40.2/166.2		
L701	6200003261	S.COL NLV32T-101J	T	23.6/120
L702	6150004971	S.COL LS-522-LF	T	37.6/108.6
L703	6150004971	S.COL LS-522-LF	T	37.5/118.5
L1001	6190001650	COL ELC06D102E		
L1002	6140004400	COL LR-499		
L1004	6140003890	COL LR-488		
L1005	6180001000	COL LAL 04NA 102K		
L1006	6140003900	COL LR-489		
L1007	6140003800	COL LR-439		
L1008	6190001650	COL ELC06D102E		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
L1009	6190001650	COL	ELC06D102E		
L1010	6140003880	COL	LR-486		
L1011	6140003880	COL	LR-486		
L1012	6140003800	COL	LR-439		
L1013	6200010680	S.COL	C2520C-R22G-A (0.22U)	T	155/55.2
L1014	6200010680	S.COL	C2520C-R22G-A (0.22U)	T	157.9/12.4
L1015	6200007790	S.COL	LQW2BHNR15J03L	B	163.5/27.5
L1052	6200010740	S.COL	C2520C-R27G-A	T	177.8/74.6
L1053	6200010740	S.COL	C2520C-R27G-A	T	173.8/73.5
L1054	6200010740	S.COL	C2520C-R27G-A	T	169.4/72.6
L1055	6140003960	COL	LR-495		
L1056	6200010730	S.COL	C2520C-68NG-A	T	171/83.8
L1058	6190001631	COL	#E544EN-100021		
L1060	6200010730	S.COL	C2520C-68NG-A	T	149.1/76.4
L1062	6200011450	S.COL	C2520C-R39G-A	T	145.1/81.4
L1063	6200010650	S.COL	C2520C-R12G-A (0.12U)	T	140.9/82.5
L1071	6200007780	S.COL	LQW2BHNR12J03L	B	164.9/79.2
L1072	6200007780	S.COL	LQW2BHNR12J03L	B	168/76.1
L1091	6200003950	S.COL	HF50ACC 322513-T	B	171/149
L1092	6200003950	S.COL	HF50ACC 322513-T	T	149.7/136.5
L1093	6200003950	S.COL	HF50ACC 322513-T	T	157/135.2
L1101	6140003920	COL	LR-491		
L1102	6200010650	S.COL	C2520C-R12G-A (0.12U)	T	176.9/117.9
L1103	6180001250	COL	LAL 04NA 3R3K		
L1104	6200010870	S.COL	C2520C-R33G-A (0.33U)	T	178.3/135.9
L1105	6140003910	COL	LR-490		
L1151	6140004640	COL	LR-519		
L1201	6200007780	S.COL	LQW2BHNR12J03L	B	119.3/17.4
L1208	6140003800	COL	LR-439		
L1209	6200001831	S.COL	NLV32T-100J	T	121.1/20.8
L1210	6140004440	COL	LR-503		
L1211	6200009690	S.COL	LQH43CN101K03L	T	115.7/34.6
L1212	6200001831	S.COL	NLV32T-100J	T	106.8/20.8
L1213	6140004440	COL	LR-503		
L1214	6200009690	S.COL	LQH43CN101K03L	T	105.9/34.8
L1216	6140003800	COL	LR-439		
L1217	6200007750	S.COL	LQW2BHN56NJ03L	T	147.9/63.7
L1218	6200007770	S.COL	LQW2BHNR10J03L	T	153.3/65.1
L1219	6200007790	S.COL	LQW2BHNR15J03L	T	153.2/68.4
L1220	6140000930	COL	LR-116		
L1221	6200003261	S.COL	NLV32T-101J	B	149.5/110.9
L1222	6150001770	COL	LS-198		
L1223	6200007750	S.COL	LQW2BHN56NJ03L	B	151.3/100.7
L1228	6200010870	S.COL	C2520C-R33G-A (0.33U)	T	158.7/71.3
L1229	6200003950	S.COL	HF50ACC 322513-T	B	164.7/115
L1301	6200008090	S.COL	LQW2BHN68NJ03L	T	157.1/111.9
L1302	6200008090	S.COL	LQW2BHN68NJ03L	T	156.4/115.5
L1303	6200008090	S.COL	LQW2BHN68NJ03L	T	153.4/117.5
L1304	6200010870	S.COL	C2520C-R33G-A (0.33U)	T	153.8/123
L1305	6200003001	S.COL	NLV32T-R22J	T	159.2/124.5
L1306	6200001831	S.COL	NLV32T-100J	B	152.7/118.6
L1307	6200003001	S.COL	NLV32T-R22J	T	153.3/112
L1351	6200001831	S.COL	NLV32T-100J	T	143/76.4
L1353	6200010740	S.COL	C2520C-R27G-A	T	141.6/67.5
L1354	6200001831	S.COL	NLV32T-100J	T	136.4/68
L1401	6150004280	COL	LS-484B (C-14927)		
L1402	6150004280	COL	LS-484B (C-14927)		
L1403	6150004280	COL	LS-484B (C-14927)		
L1404	6150004280	COL	LS-484B (C-14927)		
L1405	6200007770	S.COL	LQW2BHNR10J03L	B	112.5/111.4
L1406	6200007750	S.COL	LQW2BHN56NJ03L	B	116.6/111.4
L1407	6140003930	COL	LR-492		
L1408	6190001621	COL	#E544EN-100028		
L1409	6200003191	S.COL	NLV32T-470J	B	135.8/125.4
L1410	6150004280	COL	LS-484B (C-14927)		
L1411	6150004280	COL	LS-484B (C-14927)		
L1501	6200003520	S.COL	ELJFB 102K-F	T	142.1/145.1
L1652	6200002520	S.COL	ELJNC R18K-F	T	112.9/133.1
L1653	6200001831	S.COL	NLV32T-100J	B	105.4/124.6
L1654	6200001831	S.COL	NLV32T-100J	B	112.4/141.9
L1655	6200001831	S.COL	NLV32T-100J	B	124.7/139.8
L1701	6200001831	S.COL	NLV32T-100J	T	167/160
L1702	6200003950	S.COL	HF50ACC 322513-T	T	175.6/169.8
L1703	6200003950	S.COL	HF50ACC 322513-T	T	172.6/169.8
L1704	6200003950	S.COL	HF50ACC 322513-T	T	169.6/169.8
L1705	6200003950	S.COL	HF50ACC 322513-T	T	165.5/169.8
L1803	6200003950	S.COL	HF50ACC 322513-T	B	132/54.8
L1804	6200003950	S.COL	HF50ACC 322513-T	B	118/154.8
L1805	6200003950	S.COL	HF50ACC 322513-T	B	155.2/132
L1807	6200003950	S.COL	HF50ACC 322513-T	B	118/151.3
L1808	6200003950	S.COL	HF50ACC 322513-T	B	141.3/162
L1809	6200003950	S.COL	HF50ACC 322513-T	B	149.5/115.6
R1	7030005871	S.RES	ERA3YKD 104V (100 k)	T	32.5/19.2
R2	7030005321	S.RES	ERA3YED 103V (10 k)	T	31.2/19.2
R3	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	16.9/23.5
R4	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	16.9/24.8
R5	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	13.3/31.3
R6	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	13.3/30
R7	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	B	26.7/12.9
R8	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	B	28.2/14.6
R9	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	B	27.5/10.6
R10	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	19/16
R11	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	20.3/16
R12	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	22.4/16
R13	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	23.7/16
R14	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	25/16
R15	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	26.4/16.2
R16	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	32.5/15.4
R17	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	33.8/15.4
R30	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	21.7/113.7
R31	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	T	20.4/111.1
R32	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	23/113.7

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R33	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	19.1/115
R51	7030011030	S.RES	ERJ1TYJ 270U (27)	T	66.3/13.9
R61	7030011030	S.RES	ERJ1TYJ 270U (27)	T	45.1/13.9
R101	7030003740	S.RES	330K ERJ3GE	T	34.1/101.5
R103	7030007230	S.RES	ERA3YED 102V (1 k)	T	25.1/100.3
R104	7030007230	S.RES	ERA3YED 102V (1 k)	T	26.4/100.3
R105	7030007230	S.RES	ERA3YED 102V (1 k)	T	27.8/100.3
R106	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	29.1/100.3
R107	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	38/101.5
R108	7030007230	S.RES	ERA3YED 102V (1 k)	T	28.9/79
R109	7030007230	S.RES	ERA3YED 102V (1 k)	T	41.9/84.5
R110	7030007220	S.RES	ERA3YED 202V (2 k)	T	14.6/100.5
R111	7030007220	S.RES	ERA3YED 202V (2 k)	T	17.2/100.5
R112	7030007220	S.RES	ERA3YED 202V (2 k)	T	17.2/99.2
R113	7030007220	S.RES	ERA3YED 202V (2 k)	T	17.2/97.9
R114	7030007220	S.RES	ERA3YED 202V (2 k)	T	17.2/96.6
R115	7030007220	S.RES	ERA3YED 202V (2 k)	T	17.2/95.2
R116	7030007220	S.RES	ERA3YED 202V (2 k)	T	17.2/93.9
R117	7030007220	S.RES	ERA3YED 202V (2 k)	T	17.2/92.6
R118	7030007200	S.RES	ERA3YEB 202V (2 k)	T	17.2/91.3
R119	7030007200	S.RES	ERA3YEB 202V (2 k)	T	17.2/89.6
R120	7030007200	S.RES	ERA3YEB 202V (2 k)	T	17.2/87
R121	7030007200	S.RES	ERA3YEB 202V (2 k)	T	17.2/84.4
R122	7030007200	S.RES	ERA3YEB 202V (2 k)	T	17.2/81.8
R123	7030007230	S.RES	ERA3YED 102V (1 k)	T	14.6/99.2
R124	7030007230	S.RES	ERA3YED 102V (1 k)	T	14.6/97.9
R125	7030007230	S.RES	ERA3YED 102V (1 k)	T	14.6/96.6
R126	7030007230	S.RES	ERA3YED 102V (1 k)	T	14.6/95.2
R127	7030007230	S.RES	ERA3YED 102V (1 k)	T	14.6/93.9
R128	7030007230	S.RES	ERA3YED 102V (1 k)	T	14.6/92.6
R129	7030007210	S.RES	ERA3YEB 102V (1 k)	T	14.6/91.3
R130	7030007210	S.RES	ERA3YEB 102V (1 k)	T	14.6/89.6
R131	7030007210	S.RES	ERA3YEB 102V (1 k)	T	14.6/88.3
R132	7030007210	S.RES	ERA3YEB 102V (1 k)	T	14.6/87
R133	7030007210	S.RES	ERA3YEB 102V (1 k)	T	14.6/85.7
R134	7030009861	S.RES	ERA3YED 471V (470)	T	14.6/84.4
R135	7030003860	S.RES	ERJ3GE JPW V	T	30.4/75.8
R136	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	T	33/77.1
R137	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	35.5/75.8
R138	7030003860	S.RES	ERJ3GE JPW V	T	16.8/78.6
R139	7030003860	S.RES	ERJ3GE JPW V	T	17.6/75.8
R150	7030003330	S.RES	ERJ3GEYJ 121 V (120)	B	37.8/86.2
R151	7030003220	S.RES	ERJ3GEYJ 150 V (15)	B	38.6/88.1
R152	7030005871	S.RES	ERA3YKD 104V (100 k)	B	36.2/82.5
R153	7030005321	S.RES	ERA3YED 103V (10 k)	T	19.2/62.7
R154	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	26.3/54.1
R155	7030003350	S.RES	ERJ3GEYJ 181 V (180)	B	23/54.1
R156	7030005871	S.RES	ERA3YKD 104V (100 k)	T	24.6/53.1
R157	7030005871	S.RES	ERA3YKD 104V (100 k)	T	26.9/58
R158	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	30/57.3
R159	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	33.6/61.4
R160	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	33.6/59.6
R161	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	33.6/54.8
R163	7030003220	S.RES	ERJ3GEYJ 150 V (15)	B	30.2/56.6
R164	7030003310	S.RES	ERJ3GEYJ 820 V (82)	B	34.1/70.4
R165	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	30.8/70.4
R166	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	30.8/72.2
R167	7030003240	S.RES	ERJ3GEYJ 220 V (22)	B	37.4/75.8
R168	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	34.1/75.8
R169	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	30.8/75.8
R202	7030007230	S.RES	ERA3YED 102V (1 k)	T	22.2/39.7
R203	7030007230	S.RES	ERA3YED 102V (1 k)	T	22.2/38.4
R204	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	22.2/37.1
R205	7030005321	S.RES	ERA3YED 103V (10 k)	T	27.4/34
R206	7030003220	S.RES	ERJ3GEYJ 150 V (15)	T	31.1/45.7
R210	7030005351	S.RES	ERA3YED 182V (1.8 k)	T	35.6/37.5
R217	7030009651	S.RES	ERA3YHD 820V (82)	B	40.4/42.8
R219	7030009691	S.RES	ERA3YED 101V (100)	B	40/35.7
R220	7030005871	S.RES	ERA3YKD 104V (100 k)	T	73.2/37.6
R221	7030005871	S.RES	ERA3YKD 104V (100 k)	T	72.3/30.9
R222	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	81.4/38.3
R223	7030007230	S.RES	ERA3YED 102V (1 k)	T	81.9/31.9
R224	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/40.2
R230	7030005871	S.RES	ERA3YKD 104V (100 k)	T	73.2/50.1
R231	7030005871	S.RES	ERA3YKD 104V (100 k)	T	72.3/43.3
R232	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	81.4/50.8
R233	7030007230	S.RES	ERA3YED 102V (1 k)	T	81.9/44.4
R234	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/52.7
R240	7030005871	S.RES	ERA3YKD 104V (100 k)	T	73.2/62.6
R241	7030005871	S.RES	ERA3YKD 104V (100 k)	T	72.3/55.8
R242	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	81.4/63.3
R243	7030007230	S.RES	ERA3YED 102V (1 k)	T	81.9/56.9
R244	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/65.2
R250	7030005871	S.RES	ERA3YKD 104V (100 k)	T	73.2/75.1
R251	7030005871	S.RES	ERA3YKD 104V (100 k)	T	72.3/68.4
R252	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	81.4/75.8
R253	7030007230	S.RES	ERA3YED 102V (1 k)	T	81.9/69.4
R254	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/77.7
R260	7030005871	S.RES	ERA3YKD 104V (100 k)	T	73.2/87.6
R261	7030005871	S.RES	ERA3YKD 104V (100 k)	T	72.3/80.9
R262	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	81.4/88.3
R263	7030007230	S.RES	ERA3YED 102V (1 k)	T	81.9/81.9
R264	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/90.2
R270	7030005871	S.RES	ERA3YKD 104V (100 k)	T	73.2/99.5
R271	7030005871	S.RES	ERA3YKD 104V (100 k)	T	72.3/92.8
R272	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	81.4/100.8
R273	7030007230	S.RES	ERA3YED 102V (1 k)	T	81.9/93.9
R274	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.2/102.1
R301	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	86.5/30.6
R302	7030007230	S.RES	ERA3YED 102V (1 k)	T	86.5/29.3
R303	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	92.1/28
R304	7030003490	S.RES	ERJ3GEYJ 272 V (2.7 k)	T	94/30.1
R305	7030003510	S.RES	ERJ3GEYJ 392 V (3.9 k)	T	95.3/30.1
R306	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	94.7/32.2

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R307	7030009841	S.RES ERA3YHD 330V (33)	T	92.1/32.2
R308	7030009851	S.RES ERA3YED 271V (270)	B	92.6/43.4
R309	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	B	89.1/47
R310	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	B	92.6/47
R311	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	89.1/45.2
R312	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	92.4/27.8
R313	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	B	91.1/23.1
R314	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	B	88.3/23.1
R315	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	87.5/25.1
R316	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	78.3/26.1
R317	7030006220	S.RES ERJ12YJ470U (47)	B	90/31.4
R318	7030009841	S.RES ERA3YHD 330V (33)	B	92.6/41.6
R341	7030007230	S.RES ERA3YED 102V (1 k)	T	92.1/40.1
R342	7030005321	S.RES ERA3YED 103V (10 k)	T	86.5/32.2
R343	7030007230	S.RES ERA3YED 102V (1 k)	T	89.3/34.8
R351	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	89.1/52.4
R352	7030010980	S.RES ERA3YHD 470V (47)	T	89.3/55.8
R353	7030009591	S.RES ERA3YED 472V (4.7 k)	T	89.3/54.5
R354	7030009591	S.RES ERA3YED 472V (4.7 k)	T	89.3/50.4
R355	7030009591	S.RES ERA3YED 472V (4.7 k)	T	89.3/53.2
R356	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	89.3/57.1
R357	7310005580	S.TRI TMC3ADCS3X 4.7K	T	93.6/52.7
R358	7030010980	S.RES ERA3YHD 470V (47)	T	94.9/56.4
R359	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	94.9/59
R360	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	92.6/63.9
R361	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	B	89.2/62.1
R362	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	B	92.6/60.3
R363	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	92.6/65.7
R364	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	94.9/82.9
R365	7030007860	S.RES ERJ3GEYJ 8R2V (8.2)	T	92/83.4
R366	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	94.9/84.2
R368	7030005321	S.RES ERA3YED 103V (10 k)	T	86.1/59.6
R369	7030008240	S.RES ERJ12Y0R00U	B	95.3/57.1
R421	7030007230	S.RES ERA3YED 102V (1 k)	T	92.1/87.8
R425	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	90.1/81.6
R427	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	86.8/87.3
R428	7030009861	S.RES ERA3YED 471V (470)	B	92.1/88
R441	7030007230	S.RES ERA3YED 102V (1 k)	T	92.1/75.5
R442	7030005321	S.RES ERA3YED 103V (10 k)	T	88.9/70.9
R443	7030007230	S.RES ERA3YED 102V (1 k)	T	88.9/72.2
R501	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	29.2/153.1
R502	7030007230	S.RES ERA3YED 102V (1 k)	T	27.9/153.1
R503	7030007230	S.RES ERA3YED 102V (1 k)	T	26.5/153.1
R504	7030007230	S.RES ERA3YED 102V (1 k)	T	25.2/153.1
R506	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	34/154.5
R509	7030007230	S.RES ERA3YED 102V (1 k)	T	42.5/136
R510	7030007220	S.RES ERA3YED 202V (2 k)	T	14.6/153.6
R511	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/153.6
R512	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/152.3
R513	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/151
R514	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/149.7
R515	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/148.3
R516	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/147
R517	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/145.7
R518	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/144.4
R519	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/142.7
R520	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/141.4
R521	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/140.1
R522	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/138.8
R523	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/152.3
R524	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/151
R525	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/149.7
R526	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/148.3
R527	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/147
R528	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/145.7
R529	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/144.4
R530	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/142.7
R531	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/141.4
R532	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/140.1
R533	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/138.8
R534	7030003860	S.RES ERJ3GE JPW V	T	22.2/127.6
R535	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	24.8/129.8
R536	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	28/128.3
R537	7030007230	S.RES ERA3YED 102V (1 k)	T	30.3/131.9
R538	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	34.8/146.5
R540	7030007230	S.RES ERA3YED 102V (1 k)	B	52.3/142.8
R544	7030005871	S.RES ERA3YKD 104V (100 k)	T	69.4/140.4
R545	7030005871	S.RES ERA3YKD 104V (100 k)	T	69.4/139.1
R546	7030009861	S.RES ERA3YED 471V (470)	T	67.4/150.7
R548	7030009591	S.RES ERA3YED 472V (4.7 k)	B	43.4/136.5
R550	7030009691	S.RES ERA3YED 101V (100)	B	43.4/134.7
R554	7030009891	S.RES ERA3YED 151V (150)	B	47.2/133.9
R555	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	61.9/142.1
R556	7030005981	S.RES ERA3YED 333V (33 k)	B	44.2/128.2
R561	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	71.3/148.5
R562	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	65.7/155.5
R563	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	T	70.4/151.9
R564	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	T	70.4/150.6
R565	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	67/155.5
R570	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	63.1/155.5
R571	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	58.5/155
R572	7030003290	S.RES ERJ3GEYJ 560 V (56)	B	57.2/156.3
R580	7030009861	S.RES ERA3YED 471V (470)	T	41.9/153.7
R581	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	41.9/145.5
R582	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	41.9/149.5
R591	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	58.2/169.9
R592	7030005321	S.RES ERA3YED 103V (10 k)	T	58.5/167.9
R593	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	58.5/165.1
R594	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	61.9/168.1
R595	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	55.9/165.3
R596	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	B	54.7/168.9
R651	7030007230	S.RES ERA3YED 102V (1 k)	B	23.5/177.1
R652	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	13.5/170.8
R653	7030007230	S.RES ERA3YED 102V (1 k)	T	13.5/169.5

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R654	7030007230	S.RES ERA3YED 102V (1 k)	T	13.5/168.2
R656	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	13.4/165.6
R657	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	20.2/161.4
R661	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/162.8
R662	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/164.1
R663	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/165.4
R664	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/166.7
R665	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/168
R666	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/169.3
R667	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/170.6
R668	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/171.9
R669	7030007200	S.RES ERA3YEB 202V (2 k)	T	31.7/173.2
R670	7030007200	S.RES ERA3YEB 202V (2 k)	T	31.7/174.5
R671	7030007200	S.RES ERA3YEB 202V (2 k)	T	31.7/175.8
R673	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/165.4
R674	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/166.7
R675	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/168
R676	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/169.3
R677	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/170.6
R678	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/171.9
R679	7030007210	S.RES ERA3YEB 102V (1 k)	T	34.3/173.2
R680	7030007210	S.RES ERA3YEB 102V (1 k)	T	34.3/174.5
R681	7030007210	S.RES ERA3YEB 102V (1 k)	T	34.3/175.8
R685	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	T	38.4/169.7
R686	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	40.3/163.4
R687	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	37.4/165.1
R688	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	34.3/162.8
R689	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	33.6/161.5
R690	7030009851	S.RES ERA3YED 271V (270)	T	46.4/165.3
R691	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	48.4/164.8
R692	7030009851	S.RES ERA3YED 271V (270)	T	46.4/166.6
R704	7030009841	S.RES ERA3YHD 330V (33)	T	30.8/113.7
R705	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	29.5/113.7
R706	7030005321	S.RES ERA3YED 103V (10 k)	T	28.2/113.7
R707	7030009861	S.RES ERA3YED 471V (470)	T	30.8/108.1
R708	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	43.3/118.8
R709	7030007860	S.RES ERJ3GEYJ 8R2V (8.2)	T	43.3/116
R710	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	43.8/121.1
R711	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	37.9/154.5
R1000	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	177.1/11.2
R1003	7030010980	S.RES ERA3YHD 470V (47)	T	162/13.4
R1004	7030007230	S.RES ERA3YED 102V (1 k)	B	166.4/12.9
R1005	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	T	144/26.1
R1006	7030007230	S.RES ERA3YED 102V (1 k)	T	145.3/26.1
R1007	7030004030	S.RES ERJ3GEYJ 5R6 V (5.6)	B	153.7/33.6
R1008	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	144/36.4
R1009	7030010980	S.RES ERA3YHD 470V (47)	T	182.4/29.3
R1010	7030010980	S.RES ERA3YHD 470V (47)	T	154.5/33.2
R1013	7030007230	S.RES ERA3YED 102V (1 k)	B	172.7/40.8
R1014	7030007230	S.RES ERA3YED 102V (1 k)	B	156.7/40.8
R1015	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	B	172.7/45.4
R1016	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	B	156.7/45.4
R1017	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	B	169.7/12.9
R1020	7030003390	S.RES ERJ3GEYJ 391 V (390)	T	179.6/18.3
R1021	7030003220	S.RES ERJ3GEYJ 150 V (15)	T	177/19.4
R1022	7030003390	S.RES ERJ3GEYJ 391 V (390)	T	180.9/19.4
R1023	7030010980	S.RES ERA3YHD 470V (47)	B	149.3/33.5
R1024	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	150.1/31.4
R1025	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	178.3/19.4
R1026	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	171.2/14.2
R1027	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	176.5/38.3
R1028	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	160.5/38.3
R1029	7030010980	S.RES ERA3YHD 470V (47)	B	178.2/46.1
R1030	7030010980	S.RES ERA3YHD 470V (47)	B	162.2/46.1
R1051	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	178.6/93.1
R1054	7030011500	S.RES ERA3YHD 270V (27)	T	149.1/83.2
R1055	7030000010	S.RES MCR10EZHJ JPW (000)	T	162.1/76.6
R1056	7030000010	S.RES MCR10EZHJ JPW (000)	T	177.5/71.1
R1071	7030010980	S.RES ERA3YHD 470V (47)	B	165.9/76.4
R1072	7030000010	S.RES MCR10EZHJ JPW (000)	T	133.9/84.1
R1073	7030000010	S.RES MCR10EZHJ JPW (000)	T	135.5/85.7
R1101	7310004860	S.TRI EVM-3YSX50 B53 (502)	T	180.1/90.2
R1102	7030005871	S.RES ERA3YKD 104V (100 k)	B	180.2/100.6
R1103	7030007680	S.RES ERJ8ENF 47R0V (47)	T	181.7/104.7
R1104	7030007680	S.RES ERJ8ENF 47R0V (47)	T	173.6/107.2
R1105	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	T	176.7/87.7
R1106	7030009620	S.RES ERJ12YJ120U (12)	B	179.6/117.9
R1107	7030010980	S.RES ERA3YHD 470V (47)	T	175.6/120.3
R1109	7030007180	S.RES ERJ12YJ150U (15)	B	176.5/125.7
R1110	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	168.5/131.6
R1111	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	166.2/130.4
R1113	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	166.2/131.7
R1114	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	179.2/125.3
R1115	7030006240	S.RES ERJ12YJ181U (180)	B	176.5/129.9
R1116	7030007230	S.RES ERA3YED 102V (1 k)	T	175.7/135.3
R1117	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	175.7/134
R1118	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	175.4/132
R1119	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	178/132
R1120	7030006070	S.RES ERJ12YJ101U (100)	B	177.3/141
R1121	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	178.6/139.6
R1122	7030010980	S.RES ERA3YHD 470V (47)	T	171.9/131.1
R1123	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	165.7/137.4
R1124	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	T	165.7/140
R1125	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	171/142.2
R1126	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	168.4/142.2
R1127	7030010980	S.RES ERA3YHD 470V (47)	T	174.6/142.9
R1128	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	174.6/146.6
R1129	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	174.6/148.4
R1130	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	180.6/146.4
R1131	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	177.4/90.7
R1132	7310004860	S.TRI EVM-3YSX50 B53 (502)	T	179.4/84.3
R1133	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	T	175.5/82.5
R1134	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	175.5/83.8
R1135	7030005871	S.RES ERA3YKD 104V (100 k)	T	182.2/97.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R1151	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	134.8/63.9
R1152	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	117.2/56.3
R1203	7030000010	S.RES MCR10EZHJ JPW (000)	T	157.5/74.9
R1211	7030003860	S.RES ERJ3GE JPW V	T	117.6/7.8
R1212	7030003860	S.RES ERJ3GE JPW V	T	124.8/51.1
R1213	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	118.8/25
R1214	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	109/25
R1216	7030010980	S.RES ERA3YHD 470V (47)	B	120.7/31.6
R1217	7030010980	S.RES ERA3YHD 470V (47)	B	111.2/31.6
R1220	7030010980	S.RES ERA3YHD 470V (47)	T	118.7/17.3
R1221	7030007230	S.RES ERA3YED 102V (1 k)	T	116.4/39.9
R1222	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	T	116.4/38.6
R1223	7030010980	S.RES ERA3YHD 470V (47)	T	109.3/17.1
R1224	7030007230	S.RES ERA3YED 102V (1 k)	T	106.6/39.9
R1225	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	T	106.6/38.6
R1226	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	158.9/92.9
R1227	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	154/92.9
R1228	7310004860	S.TRI EVM-3YSX50 B53 (502)	T	156.4/92.9
R1229	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	156.1/117.4
R1230	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	156.1/119.2
R1231	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	156.1/121
R1232	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	156.3/97.5
R1233	7030010980	S.RES ERA3YHD 470V (47)	B	152.5/109.4
R1301	7030010980	S.RES ERA3YHD 470V (47)	B	155.7/97.5
R1302	7030003860	S.RES ERJ3GE JPW V	T	159.3/116.8
R1304	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	156.5/123.2
R1306	7030006230	S.RES ERJ12YJ151U (150)	B	153.8/124.8
R1307	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	156.5/128.4
R1311	7030000010	S.RES MCR10EZHJ JPW (000)	T	140.3/98.8
R1312	7030000010	S.RES MCR10EZHJ JPW (000)	T	143.2/104.1
R1313	7030000010	S.RES MCR10EZHJ JPW (000)	T	143.2/101.5
R1357	7030007230	S.RES ERA3YED 102V (1 k)	B	140.7/70.4
R1358	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	B	142.8/70.4
R1359	7030010980	S.RES ERA3YHD 470V (47)	T	139.4/64.7
R1360	7030007230	S.RES ERA3YED 102V (1 k)	B	146.4/67.1
R1361	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	139.3/68.8
R1362	7030005871	S.RES ERA3YKD 104V (100 k)	B	144.6/70.4
R1401	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	131.5/103.3
R1402	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	126.4/111
R1403	7030007230	S.RES ERA3YED 102V (1 k)	T	132/107.7
R1404	7030009861	S.RES ERA3YED 471V (470)	T	134.6/104.3
R1405	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	137.2/104.3
R1406	7030009591	S.RES ERA3YED 472V (4.7 k)	T	135.2/106.2
R1407	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	B	135.4/104.3
R1408	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	120.9/109
R1409	7030009591	S.RES ERA3YED 472V (4.7 k)	T	120.5/114.9
R1410	7030006091	S.RES ERA3YED 822V (8.2 k)	B	124.2/114.4
R1411	7030005871	S.RES ERA3YKD 104V (100 k)	T	123.2/116.2
R1412	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	126.4/112.3
R1413	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	126.4/113.6
R1414	7030005871	S.RES ERA3YKD 104V (100 k)	B	120.9/114.4
R1415	7030010980	S.RES ERA3YHD 470V (47)	T	127/114.9
R1416	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	139.7/122.9
R1417	7030000010	S.RES MCR10EZHJ JPW (000)	B	130.1/124.5
R1418	7030000010	S.RES MCR10EZHJ JPW (000)	B	130.1/122.5
R1419	7030003860	S.RES ERJ3GE JPW V	B	129.4/114.9
R1501	7030010980	S.RES ERA3YHD 470V (47)	T	126.5/125.2
R1502	7030009841	S.RES ERA3YHD 330V (33)	T	133/131
R1503	7030009851	S.RES ERA3YED 271V (270)	T	130/146.3
R1504	7030011050	S.RES ERA3YHD 100V (10)	T	131.3/143.5
R1505	7030006091	S.RES ERA3YED 822V (8.2 k)	B	137.7/140.3
R1506	7030007230	S.RES ERA3YED 102V (1 k)	B	137.7/147
R1507	7030007230	S.RES ERA3YED 102V (1 k)	T	132.6/146.3
R1508	7030007230	S.RES ERA3YED 102V (1 k)	T	133.9/146.3
R1509	7030007230	S.RES ERA3YED 102V (1 k)	T	139.1/158.9
R1510	7030005321	S.RES ERA3YED 103V (10 k)	T	139.1/157.6
R1511	7030009861	S.RES ERA3YED 471V (470)	T	136.5/157.6
R1512	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	129.6/151.6
R1513	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	129.6/155.5
R1514	7030005321	S.RES ERA3YED 103V (10 k)	T	129.6/160.8
R1515	7030005321	S.RES ERA3YED 103V (10 k)	T	133.5/160.8
R1516	7310005610	S.TRI TMC3ADC13X 1K	T	119.2/157.7
R1517	7030005321	S.RES ERA3YED 103V (10 k)	T	115.3/158
R1518	7030005321	S.RES ERA3YED 103V (10 k)	T	134.8/160.8
R1519	7030005321	S.RES ERA3YED 103V (10 k)	T	131.7/171.7
R1520	7030005321	S.RES ERA3YED 103V (10 k)	T	136.1/160.8
R1521	7030010980	S.RES ERA3YHD 470V (47)	T	126.5/133
R1522	7030009841	S.RES ERA3YHD 330V (33)	T	126/141.1
R1523	7030009851	S.RES ERA3YED 271V (270)	T	123.7/146.3
R1524	7030011050	S.RES ERA3YHD 100V (10)	T	122.4/143.5
R1525	7030007230	S.RES ERA3YED 102V (1 k)	B	128.8/147
R1526	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	B	137.7/142.1
R1527	7030007230	S.RES ERA3YED 102V (1 k)	T	119.8/146.3
R1528	7030007230	S.RES ERA3YED 102V (1 k)	T	121.1/146.3
R1529	7030007230	S.RES ERA3YED 102V (1 k)	T	115.3/152.3
R1530	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	128/151.6
R1531	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	128/155.5
R1532	7030005321	S.RES ERA3YED 103V (10 k)	T	124.1/160.8
R1533	7030005321	S.RES ERA3YED 103V (10 k)	T	128/160.8
R1534	7030005321	S.RES ERA3YED 103V (10 k)	T	122.8/160.8
R1535	7030005321	S.RES ERA3YED 103V (10 k)	T	121.5/160.8
R1536	7030005321	S.RES ERA3YED 103V (10 k)	T	129/171.7
R1537	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	115.5/164.5
R1538	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	107.1/170.1
R1539	7030008061	S.RES ERA3YED 222V (2.2 k)	B	131.8/176.4
R1540	7030010390	S.RES ERA3YED 821V (820)	B	128.7/177.1
R1541	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	107.1/178.8
R1542	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	115.5/173.2
R1543	7030009691	S.RES ERA3YED 101V (100)	B	130.6/179
R1651	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	100.9/144.8
R1652	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	102.7/144.8
R1653	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	101.9/142.9
R1654	7030010980	S.RES ERA3YHD 470V (47)	B	105.5/142.2
R1655	7030009861	S.RES ERA3YED 471V (470)	B	108.8/140

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R1656	7030003630	S.RES ERJ3GEYJ 393 V (39 k)	B	108.3/142.2
R1657	7030005871	S.RES ERA3YKD 104V (100 k)	T	108/133.1
R1658	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	110.6/133.1
R1659	7030009691	S.RES ERA3YED 101V (100)	T	115.8/124.9
R1660	7030009691	S.RES ERA3YED 101V (100)	T	115.8/128.7
R1661	7030005321	S.RES ERA3YED 103V (10 k)	T	135.1/175.4
R1662	7030005321	S.RES ERA3YED 103V (10 k)	T	135.2/172.8
R1663	7030005321	S.RES ERA3YED 103V (10 k)	T	144.3/175.4
R1664	7030005321	S.RES ERA3YED 103V (10 k)	T	139.9/172.1
R1665	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	109.3/133.1
R1667	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	139.2/170.2
R1668	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	141.8/170.2
R1670	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	140.2/164.1
R1673	7030007230	S.RES ERA3YED 102V (1 k)	B	146/174.5
R1674	7030009851	S.RES ERA3YED 271V (270)	B	145.1/177.1
R1675	7030009591	S.RES ERA3YED 472V (4.7 k)	T	136.6/170.2
R1677	7030009591	S.RES ERA3YED 472V (4.7 k)	T	143.1/170.2
R1701	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	162.4/147.4
R1703	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	159.8/147.4
R1704	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	158.5/147.4
R1706	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	155.9/147.4
R1707	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	154.6/147.4
R1708	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	153.3/147.4
R1709	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	149.7/159.3
R1710	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	148.4/159.3
R1711	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	147.1/159.3
R1712	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	145.8/159.3
R1713	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	T	145.8/157.2
R1714	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	T	145.8/155.9
R1715	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	143.9/164.8
R1716	7030007230	S.RES ERA3YED 102V (1 k)	T	164.2/164.8
R1717	7030007230	S.RES ERA3YED 102V (1 k)	T	164.2/163.5
R1718	7030007230	S.RES ERA3YED 102V (1 k)	T	164.2/162.2
R1719	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	T	144.3/166.8
C1	4030011600	S.CER C1608 JB 1E 104K-T	T	10.8/18.2
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	25.7/29.5
C14	4030006880	S.CER C1608 JB 1H 472K-T	T	37.7/12.5
C15	4030006880	S.CER C1608 JB 1H 472K-T	T	31.2/15.4
C16	4030006880	S.CER C1608 JB 1H 472K-T	T	35.1/15.4
C17	4030006880	S.CER C1608 JB 1H 472K-T	T	13.8/12.6
C18	4030006880	S.CER C1608 JB 1H 472K-T	T	16.8/12.6
C19	4030006880	S.CER C1608 JB 1H 472K-T	T	29.5/12.6
C20	4030006880	S.CER C1608 JB 1H 472K-T	T	87.4/127.8
C21	4030006880	S.CER C1608 JB 1H 472K-T	T	88.7/127.8
C22	4030006880	S.CER C1608 JB 1H 472K-T	T	90/127.8
C30	4030011600	S.CER C1608 JB 1E 104K-T	T	19.1/112.4
C31	4030011600	S.CER C1608 JB 1E 104K-T	T	20.4/113.7
C32	4030011600	S.CER C1608 JB 1E 104K-T	T	24.3/111.1
C51	4510008520	S.ELE EEE1CA470SP	T	84/20.3
C52	4030011600	S.CER C1608 JB 1E 104K-T	T	78.9/23.7
C53	4030011600	S.CER C1608 JB 1E 104K-T	T	75.1/23.7
C54	4510008500	S.ELE EEE1CA101WP	T	70/20.3
C61	4510008520	S.ELE EEE1CA470SP	T	62.9/20.3
C62	4030011600	S.CER C1608 JB 1E 104K-T	B	58.2/19.9
C63	4030011600	S.CER C1608 JB 1E 104K-T	B	54.8/19.9
C64	4510008500	S.ELE EEE1CA101WP	T	50.1/20.3
C101	4030006880	S.CER C1608 JB 1H 472K-T	T	39.7/80.7
C102	4030011600	S.CER C1608 JB 1E 104K-T	T	41.8/79.9
C103	4510008540	S.ELE EEE1CA100SR	T	40.2/76.8
C104	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/100.2
C105	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/88.2
C106	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/84.4
C107	4030011600	S.CER C1608 JB 1E 104K-T	T	24.4/79.8
C108	4030011600	S.CER C1608 JB 1E 104K-T	T	27/79.8
C109	4030011600	S.CER C1608 JB 1E 104K-T	T	30.8/79.8
C110	4030011600	S.CER C1608 JB 1E 104K-T	T	36.8/79.8
C111	4030011600	S.CER C1608 JB 1E 104K-T	T	41.2/88.5
C112	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/82.6
C114	4030011600	S.CER C1608 JB 1E 104K-T	T	39.5/98.4
C115	4030011600	S.CER C1608 JB 1E 104K-T	T	38.1/98.4
C116	4030011600	S.CER C1608 JB 1E 104K-T	T	35.3/99.6
C117	4030011600	S.CER C1608 JB 1E 104K-T	T	23.3/98.8
C118	4030011600	S.CER C1608 JB 1E 104K-T	T	42.6/82.6
C120	4030006880	S.CER C1608 JB 1H 472K-T	T	36.7/101.5
C121	4030011600	S.CER C1608 JB 1E 104K-T	T	39.5/101.5
C125	4030011600	S.CER C1608 JB 1E 104K-T	T	14.6/83.1
C129	4030011600	S.CER C1608 JB 1E 104K-T	T	33.4/79.8
C130	4030017810	S.CER C1608 CH 1H 102J-T	B	47.6/106.6
C131	4030011600	S.CER C1608 JB 1E 104K-T	T	30.4/73.2
C132	4030011600	S.CER C1608 JB 1E 104K-T	T	35.5/73.2
C133	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/98.6
C134	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/96.8
C135	4030006880	S.CER C1608 JB 1H 472K-T	T	46/95.5
C136	4030006880	S.CER C1608 JB 1H 472K-T	T	46/94.2
C137	4030006880	S.CER C1608 JB 1H 472K-T	T	46/90.3
C138	4030006880	S.CER C1608 JB 1H 472K-T	T	46.1/87.7
C139	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/100.4
C141	4030004740	S.CER C2012 JB 1H 472K-T	B	34.3/85.1
C142	4550007470	S.TAN F931A107MNMBMA	B	19.4/87.4
C150	4340000050	S.MLR ECH-U 1C472JB5	T	16.3/64.6
C151	4550007520	S.TAN F931A106MAABMA	B	38.6/92.1
C152	4030007070	S.CER C1608 CH 1H 330J-T	T	19.2/59.9
C153	4030009910	S.CER C1608 CH 1H 040B-T	T	21.3/55.4
C154	4610001850	S.TRI TZB4R200AB10R00	T	17.6/55.1
C155	4030016550	S.CER CM105 CH 151G 50AT	T	24.1/55.4
C156	4030016550	S.CER CM105 CH 151G 50AT	T	26.9/55.4
C157	4030016550	S.CER CM105 CH 151G 50AT	T	26.9/56.7
C158	4030006880	S.CER C1608 JB 1H 472K-T	T	23.3/53.1
C159	4030006880	S.CER C1608 JB 1H 472K-T	B	23/51.9
C161	4510008540	S.ELE EEE1CA100SR	T	31.3/61
C162	4030009920	S.CER C1608 CH 1H 050B-T	B	33.6/53
C163	4030011600	S.CER C1608 JB 1E 104K-T	B	36.9/59.6
C164	4030006880	S.CER C1608 JB 1H 472K-T	B	30.3/54.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C165	4030006880	S.CER C1608 JB 1H 472K-T	B	30.8/74
C166	4030011600	S.CER C1608 JB 1E 104K-T	B	34.9/78.2
C167	4030006880	S.CER C1608 JB 1H 472K-T	B	37.4/74
C201	4030011340	S.CER C1608 CH 1H 471J-T	T	33.8/40.4
C202	4510009280	S.ELE EEE1EA4R7SR	T	26.5/44
C203	4030006900	S.CER C1608 JB 1H 103K-T	T	32.5/38.3
C204	4030006880	S.CER C1608 JB 1H 472K-T	T	25.4/35.3
C205	4030006880	S.CER C1608 JB 1H 472K-T	T	25.4/34
C206	4030006880	S.CER C1608 JB 1H 472K-T	T	31.1/43
C207	4030007030	S.CER C1608 CH 1H 150J-T	B	46.8/32.4
C208	4030007030	S.CER C1608 CH 1H 150J-T	T	32.5/41
C209	4030011340	S.CER C1608 CH 1H 471J-T	T	44.1/26.1
C210	4550007620	S.TAN F931V224MAABMA	T	46.2/26.7
C211	4550007300	S.TAN F931A335MAABMA	B	46.1/41.6
C219	4030006880	S.CER C1608 JB 1H 472K-T	T	33.8/37.8
C220	4030007130	S.CER C1608 CH 1H 101J-T	T	54.7/37.6
C221	4030009520	S.CER C1608 CH 1H 020B-T	T	54.7/32
C222	4610001860	S.TRI TZB4Z060AB10R00	T	68.1/32.6
C223	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/36.3
C224	4030007010	S.CER C1608 CH 1H 100D-T	T	73.2/38.9
C225	4030007050	S.CER C1608 CH 1H 220J-T	T	73.6/30.9
C226	4030006880	S.CER C1608 JB 1H 472K-T	T	71/30.9
C227	4030009920	S.CER C1608 CH 1H 050B-T	T	75.1/32.6
C228	4510008540	S.ELE EEE1CA100SR	T	68.8/37.8
C229	4030009530	S.CER C1608 CH 1H 030B-T	T	77.8/32.6
C230	4030007100	S.CER C1608 CH 1H 560J-T	T	54.7/50
C231	4030009510	S.CER C1608 CH 1H 010B-T	T	54.7/44.6
C232	4610001860	S.TRI TZB4Z060AB10R00	T	68.1/45.1
C233	4030007070	S.CER C1608 CH 1H 330J-T	T	73.2/48.8
C234	4030009920	S.CER C1608 CH 1H 050B-T	T	73.2/51.4
C235	4030007020	S.CER C1608 CH 1H 120J-T	T	73.6/43.3
C236	4030006880	S.CER C1608 JB 1H 472K-T	T	71/43.3
C237	4030009910	S.CER C1608 CH 1H 040B-T	T	75.1/45
C238	4510008540	S.ELE EEE1CA100SR	T	68.8/50.3
C239	4030009910	S.CER C1608 CH 1H 040B-T	T	77.8/45
C240	4030007080	S.CER C1608 CH 1H 390J-T	T	54.7/62.5
C241	4030009510	S.CER C1608 CH 1H 010B-T	T	54.7/57.1
C242	4610001860	S.TRI TZB4Z060AB10R00	T	68.1/57.6
C243	4030007060	S.CER C1608 CH 1H 270J-T	T	73.2/61.3
C244	4030009910	S.CER C1608 CH 1H 040B-T	T	73.2/63.9
C245	4030009920	S.CER C1608 CH 1H 050B-T	T	73.6/55.8
C246	4030006880	S.CER C1608 JB 1H 472K-T	T	71/55.9
C247	4030009530	S.CER C1608 CH 1H 030B-T	T	75.1/57.5
C248	4510008540	S.ELE EEE1CA100SR	T	68.8/62.9
C250	4030007100	S.CER C1608 CH 1H 560J-T	T	54.7/75
C251	4030009540	S.CER C1608 CH 1H 1R5B-T	T	54.7/69.6
C252	4610001810	S.TRI TZB4Z030AB10R00	T	68.1/70.1
C253	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/73.8
C254	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/76.4
C255	4030006990	S.CER C1608 CH 1H 080D-T	T	73.6/68.4
C256	4030006880	S.CER C1608 JB 1H 472K-T	T	71/68.4
C257	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/70
C258	4510008540	S.ELE EEE1CA100SR	T	68.8/75.4
C260	4030007110	S.CER C1608 CH 1H 680J-T	T	54.7/87.5
C262	4610001810	S.TRI TZB4Z030AB10R00	T	68.1/82.6
C263	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/86.3
C264	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/88.9
C265	4030011770	S.CER C1608 CH 1H 060B-T	T	73.6/80.9
C266	4030006880	S.CER C1608 JB 1H 472K-T	T	71/80.9
C267	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/82.5
C268	4510008540	S.ELE EEE1CA100SR	T	68.8/87.9
C272	4610001860	S.TRI TZB4Z060AB10R00	T	68.1/95.1
C273	4030007050	S.CER C1608 CH 1H 220J-T	T	73.2/98.2
C274	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/100.8
C275	4030009920	S.CER C1608 CH 1H 050B-T	T	73.6/92.8
C276	4030006880	S.CER C1608 JB 1H 472K-T	T	71/92.8
C277	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/95
C278	4510008540	S.ELE EEE1CA100SR	T	68.8/100.4
C283	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/36.3
C284	4030006880	S.CER C1608 JB 1H 472K-T	T	84.5/34.3
C285	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/48.8
C286	4030006880	S.CER C1608 JB 1H 472K-T	T	84.5/46.9
C287	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/61.3
C288	4030006880	S.CER C1608 JB 1H 472K-T	T	83.9/57.5
C289	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/73.8
C290	4030006880	S.CER C1608 JB 1H 472K-T	T	84.3/70.4
C291	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/86.3
C292	4030006880	S.CER C1608 JB 1H 472K-T	T	84.4/84.4
C293	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/98.7
C294	4030006880	S.CER C1608 JB 1H 472K-T	T	83.2/93.9
C297	4030009920	S.CER C1608 CH 1H 050B-T	T	52.6/59.4
C299	4030007050	S.CER C1608 CH 1H 220J-T	T	52.6/84.4
C301	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/30.6
C302	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/28
C303	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/39.8
C304	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/45.2
C305	4030006880	S.CER C1608 JB 1H 472K-T	B	89.1/48.8
C306	4030006880	S.CER C1608 JB 1H 472K-T	B	89.1/50.6
C309	4030017810	S.CER C1608 CH 1H 102J-T	T	94.9/42.7
C310	4030011600	S.CER C1608 JB 1E 104K-T	T	92.8/42.1
C311	4510008520	S.ELE EEE1CA470SP	T	93.4/47.4
C312	4030006880	S.CER C1608 JB 1H 472K-T	B	89/27.4
C313	4030006880	S.CER C1608 JB 1H 472K-T	B	93.7/23.1
C331	4030007110	S.CER C1608 CH 1H 680J-T	T	89.3/32.2
C332	4030007160	S.CER C1608 CH 1H 181J-T	T	92.1/33.5
C333	4030007110	S.CER C1608 CH 1H 680J-T	T	89.3/33.5
C334	4030007050	S.CER C1608 CH 1H 220J-T	T	94.9/36
C335	4030006980	S.CER C1608 CH 1H 070D-T	T	94.9/37.4
C336	4030007030	S.CER C1608 CH 1H 150J-T	T	92.1/38.8
C337	4030007050	S.CER C1608 CH 1H 220J-T	T	94.9/38.8
C341	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/40.1
C342	4030006880	S.CER C1608 JB 1H 472K-T	T	86.5/33.5
C344	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/41.4
C351	4030017810	S.CER C1608 CH 1H 102J-T	T	94.9/61.6

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C352	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/62.9
C353	4510008520	S.ELE EEE1CA470SP	T	93.4/67.1
C354	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/51.7
C355	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/55.1
C356	4030006880	S.CER C1608 JB 1H 472K-T	T	89.2/58.4
C357	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/57.7
C358	4030006880	S.CER C1608 JB 1H 472K-T	B	89.2/60.3
C359	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/62.1
C360	4030006880	S.CER C1608 JB 1H 472K-T	B	89.9/66.9
C361	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/83.4
C363	4030006880	S.CER C1608 JB 1H 472K-T	T	86.1/60.9
C364	4030017810	S.CER C1608 CH 1H 102J-T	T	86.7/52.3
C365	4030006880	S.CER C1608 JB 1H 472K-T	T	90.3/59.9
C421	4030006880	S.CER C1608 JB 1H 472K-T	T	94.1/88.5
C423	4030006880	S.CER C1608 JB 1H 472K-T	T	94.1/93.3
C426	4030006880	S.CER C1608 JB 1H 472K-T	B	94.6/87.3
C427	4030006880	S.CER C1608 JB 1H 472K-T	T	92.1/86.5
C441	4030007040	S.CER C1608 CH 1H 180J-T	T	94.9/71.3
C442	4030007040	S.CER C1608 CH 1H 180J-T	T	94.9/72.6
C443	4030007020	S.CER C1608 CH 1H 120J-T	T	92.1/74.2
C444	4030007080	S.CER C1608 CH 1H 390J-T	T	94.9/73.9
C445	4030011770	S.CER C1608 CH 1H 060B-T	T	94.9/75.2
C446	4030007060	S.CER C1608 CH 1H 270J-T	T	94.9/79.1
C447	4030007110	S.CER C1608 CH 1H 680J-T	T	92.8/78.9
C448	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/76.5
C449	4030006880	S.CER C1608 JB 1H 472K-T	T	88.1/69.1
C451	4030007110	S.CER C1608 CH 1H 680J-T	T	92/82.1
C452	4030007160	S.CER C1608 CH 1H 181J-T	T	92/80.8
C453	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/77.8
C501	4030006880	S.CER C1608 JB 1H 472K-T	T	38.9/131.2
C502	4030011600	S.CER C1608 JB 1E 104K-T	T	38.9/129.9
C503	4510008540	S.ELE EEE1CA100SR	T	36.6/126.7
C504	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/153.1
C505	4550007470	S.TAN F931A107MNMBMA	B	19.2/140.3
C506	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/141
C507	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/137.1
C509	4030011600	S.CER C1608 JB 1E 104K-T	T	25.8/132.6
C510	4030011600	S.CER C1608 JB 1E 104K-T	T	28.4/132.6
C511	4030011600	S.CER C1608 JB 1E 104K-T	T	32.2/132.6
C512	4030011600	S.CER C1608 JB 1E 104K-T	T	34.8/132.6
C513	4030011600	S.CER C1608 JB 1E 104K-T	T	37.4/132.6
C514	4030011600	S.CER C1608 JB 1E 104K-T	T	41.2/136
C515	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/139.7
C516	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/142.3
C517	4030011600	S.CER C1608 JB 1E 104K-T	T	37.6/151.8
C518	4030011600	S.CER C1608 JB 1E 104K-T	T	34.8/151.8
C519	4030011600	S.CER C1608 JB 1E 104K-T	T	31.2/151.8
C520	4030011600	S.CER C1608 JB 1E 104K-T	T	23.3/151.9
C521	4030011600	S.CER C1608 JB 1E 104K-T	T	41.6/134
C522	4550007220	S.TAN F931A476MCMBMA	B	40.7/145
C525	4030006880	S.CER C1608 JB 1H 472K-T	T	35.3/154.5
C526	4030011600	S.CER C1608 JB 1E 104K-T	T	36.6/154.5
C531	4030006880	S.CER C1608 JB 1H 472K-T	T	14.6/137.5
C532	4030007070	S.CER C1608 CH 1H 330J-T	T	17.2/137.5
C533	4030007110	S.CER C1608 CH 1H 680J-T	T	17.3/133.4
C534	4030007110	S.CER C1608 CH 1H 680J-T	T	16.8/130.1
C535	4030007070	S.CER C1608 CH 1H 330J-T	T	18.1/127
C536	4030006880	S.CER C1608 JB 1H 472K-T	T	20.9/127.6
C537	4030006880	S.CER C1608 JB 1H 472K-T	T	27.2/126.4
C540	4030006880	S.CER C1608 JB 1H 472K-T	B	56.3/142.8
C541	4510008540	S.ELE EEE1CA100SR	T	51/139.3
C542	4340000260	S.MLR ECPU1C104MA5	B	47.8/128.7
C543	4030007060	S.CER C1608 CH 1H 270J-T	T	62.2/136.4
C545	4030007060	S.CER 27P C1608 CH	T	70/137.1
C546	4610001830	S.TRI TZB4S100AB10R00	T	65.8/138.7
C547	4030007130	S.CER C1608 CH 1H 101J-T	T	71.3/137.1
C548	4030007010	S.CER C1608 CH 1H 100D-T	T	71.3/139.9
C549	4030007050	S.CER C1608 CH 1H 220J-T	T	68.9/145.1
C550	4030006880	S.CER C1608 JB 1H 472K-T	T	66.3/143
C551	4030009520	S.CER C1608 CH 1H 020B-T	T	71.3/142.8
C552	4030017810	S.CER C1608 CH 1H 102J-T	B	54.6/139.5
C553	4030006880	S.CER C1608 JB 1H 472K-T	B	56.3/139.5
C554	4510008500	S.ELE EEE1CA101WP	T	50.9/146.6
C555	4030006880	S.CER C1608 JB 1H 472K-T	B	47.7/149.5
C556	4550007220	S.TAN F931A476MCMBMA	B	76.4/136.1
C558	4550007520	S.TAN F931A106MAABMA	B	43.4/132.5
C559	4550007400	S.TAN F931A225MAABMA	B	43.4/129.9
C561	4550007520	S.TAN F931A106MAABMA	T	70/157.5
C562	4030006880	S.CER C1608 JB 1H 472K-T	T	68.3/155.5
C563	4030017810	S.CER C1608 CH 1H 102J-T	B	60.1/158
C564	4030006880	S.CER C1608 JB 1H 472K-T	B	58.8/158
C565	4510008520	S.ELE EEE1CA470SP	T	50.9/155.6
C566	4030006880	S.CER C1608 JB 1H 472K-T	T	64.4/155.5
C571	4030006880	S.CER C1608 JB 1H 472K-T	B	58.5/161.3
C573	4030007040	S.CER C1608 CH 1H 180J-T	B	72.5/166.8
C574	4030009510	S.CER C1608 CH 1H 010B-T	T	72.6/169.1
C575	4030007040	S.CER C1608 CH 1H 180J-T	T	72.6/171.9
C580	4030006880	S.CER C1608 JB 1H 472K-T	T	41.9/152.4
C581	4030006880	S.CER C1608 JB 1H 472K-T	T	41.9/144.2
C591	4030006880	S.CER C1608 JB 1H 472K-T	T	63.5/171.2
C592	4030007060	S.CER C1608 CH 1H 270J-T	T	62.8/163.1
C593	4510008540	S.ELE EEE1CA100SR	T	54.4/170.7
C594	4030006880	S.CER C1608 JB 1H 472K-T	T	57.4/171.9
C596	4030006880	S.CER C1608 JB 1H 472K-T	B	63.7/168.1
C597	4030007050	S.CER C1608 CH 1H 220J-T	T	62.2/171.2
C651	4030006880	S.CER C1608 JB 1H 472K-T	T	13.5/174
C652	4030011600	S.CER C1608 JB 1E 104K-T	T	12.9/176.3
C653	4510008540	S.ELE EEE1CA100SR	T	6.8/172.6
C654	4030011600	S.CER C1608 JB 1E 104K-T	T	22.8/161.4
C655	4030011600	S.CER C1608 JB 1E 104K-T	T	25.9/161.4
C656	4030011600	S.CER C1608 JB 1E 104K-T	T	25.8/177.1
C657	4030011600	S.CER C1608 JB 1E 104K-T	T	22.7/177.1
C658	4030011600	S.CER C1608 JB 1E 104K-T	T	13.5/172.7
C659	4030011600	S.CER C1608 JB 1E 104K-T	T	16.5/163.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C660	4030006880	S.CER C1608 JB 1H 472K-T	T	17.6/161.4
C661	4030011600	S.CER C1608 JB 1E 104K-T	T	13.5/166.9
C662	4550007220	S.TAN F931A476MCMBMA	B	30.5/169.4
C680	4030006880	S.CER C1608 JB 1H 472K-T	T	34.3/177.1
C689	4030011600	S.CER C1608 JB 1E 104K-T	T	37.4/166.4
C690	4030011600	S.CER C1608 JB 1E 104K-T	T	37.4/161.3
C691	4030011600	S.CER C1608 JB 1E 104K-T	T	46.4/164
C692	4030006880	S.CER C1608 JB 1H 472K-T	T	40.3/162.1
C693	4030006880	S.CER C1608 JB 1H 472K-T	B	58.4/169.6
C694	4030006880	S.CER C1608 JB 1H 472K-T	B	58.4/164.2
C703	4030017810	S.CER C1608 CH 1H 102J-T	T	24.3/116.6
C704	4030006880	S.CER C1608 JB 1H 472K-T	T	23/116.6
C705	4510008500	S.ELE EEE1CA101WP	T	29.4/118.7
C707	4030011600	S.CER C1608 JB 1E 104K-T	T	32.1/113.7
C708	4030011600	S.CER C1608 JB 1E 104K-T	T	32.1/108.1
C709	4030007070	S.CER C1608 CH 1H 330J-T	T	38.8/112.9
C710	4030006880	S.CER C1608 JB 1H 472K-T	T	36.2/112.9
C711	4030009540	S.CER C1608 CH 1H 1R5B-T	B	39.3/113.6
C712	4030007070	S.CER C1608 CH 1H 330J-T	T	36.2/114.2
C713	4030006880	S.CER C1608 JB 1H 472K-T	T	42/118.8
C1000	4030007050	S.CER C1608 CH 1H 220J-T	B	177.1/13.8
C1002	4030006880	S.CER C1608 JB 1H 472K-T	B	153.1/16.2
C1003	4030012600	S.CER C2012 JB 1A 105M-T	T	157.4/8.2
C1004	4030011600	S.CER C1608 JB 1E 104K-T	B	169.6/8.7
C1005	4030011600	S.CER C1608 JB 1E 104K-T	T	162.8/17.2
C1006	4030010210	S.CER C3216 JB 1C 105M-T	T	173.8/18.6
C1007	4030006880	S.CER C1608 JB 1H 472K-T	T	172.4/23.9
C1008	4030006880	S.CER C1608 JB 1H 472K-T	T	160/24
C1009	4030006880	S.CER C1608 JB 1H 472K-T	T	147.6/23.8
C1010	4030012600	S.CER C2012 JB 1A 105M-T	T	154.5/28.9
C1011	4030012600	S.CER C2012 JB 1A 105M-T	T	144.2/29.3
C1012	4030010210	S.CER C3216 JB 1C 105M-T	T	144.8/40.2
C1013	4030012600	S.CER C2012 JB 1A 105M-T	T	144.2/33.2
C1014	4030018810	S.CER C3216 CH 1H 333J-T	B	151.6/48.3
C1015	4030012600	S.CER C2012 JB 1A 105M-T	T	163.6/13.8
C1016	4030012600	S.CER C2012 JB 1A 105M-T	T	173.6/33.2
C1017	4030012600	S.CER C2012 JB 1A 105M-T	T	163.3/33.2
C1020	4030012600	S.CER C2012 JB 1A 105M-T	B	170/38.6
C1021	4030012600	S.CER C2012 JB 1A 105M-T	B	154/38.6
C1024	4030010210	S.CER C3216 JB 1C 105M-T	B	170.5/45.5
C1025	4030010210	S.CER C3216 JB 1C 105M-T	B	154.7/45.5
C1026	4030010210	S.CER C3216 JB 1C 105M-T	T	171.4/52.7
C1027	4030010210	S.CER C3216 JB 1C 105M-T	T	165.6/52.7
C1028	4030006880	S.CER C1608 JB 1H 472K-T	B	156.4/65.4
C1029	4030006880	S.CER C1608 JB 1H 472K-T	T	168.5/65.4
C1030	4030010210	S.CER C3216 JB 1C 105M-T	T	164.5/18
C1031	4030012600	S.CER C2012 JB 1A 105M-T	B	169.2/10.8
C1033	4550006470	S.TAN TEESVB2 1D 106M8R	B	146.5/47.7
C1034	4550006470	S.TAN TEESVB2 1D 106M8R	B	174/52.1
C1035	4550006470	S.TAN TEESVB2 1D 106M8R	B	164.6/15.8
C1036	4030007120	S.CER C1608 CH 1H 820J-T	T	160.2/12.7
C1037	4030007090	S.CER C1608 CH 1H 470J-T	B	149.3/49.3
C1038	4030017810	S.CER C1608 CH 1H 102J-T	T	146.6/26.2
C1039	4030017810	S.CER C1608 CH 1H 102J-T	T	146.5/41
C1040	4030017810	S.CER C1608 CH 1H 102J-T	T	145.3/36.4
C1041	4030006990	S.CER C1608 CH 1H 080D-T	B	153.4/31
C1046	4030007010	S.CER C1608 CH 1H 100D-T	B	168.4/53.7
C1048	4030006880	S.CER C1608 JB 1H 472K-T	B	170.6/41.6
C1049	4030006880	S.CER C1608 JB 1H 472K-T	B	154.6/41.6
C1050	4030017810	S.CER C1608 CH 1H 102J-T	B	170.5/49.5
C1051	4030017810	S.CER C1608 CH 1H 102J-T	B	154.7/49.4
C1052	4030007060	S.CER C1608 CH 1H 270J-T	B	164.1/29.6
C1053	4030007110	S.CER C1608 CH 1H 680J-T	T	175.2/77.3
C1054	4030007010	S.CER C1608 CH 1H 100D-T	B	175.7/72.4
C1055	4030007140	S.CER C1608 CH 1H 121J-T	B	175.7/74.2
C1056	4030007050	S.CER C1608 CH 1H 220J-T	T	175.2/76
C1057	4030007130	S.CER C1608 CH 1H 101J-T	T	172.1/77.1
C1058	4030009920	S.CER C1608 CH 1H 050B-T	B	173.2/12.7
C1060	4030017810	S.CER C1608 CH 1H 102J-T	T	178.6/94.4
C1061	4030007090	S.CER C1608 CH 1H 470J-T	B	147.7/91.8
C1062	4030007170	S.CER C1608 CH 1H 221J-T	B	149.5/91.8
C1064	4030007090	S.CER C1608 CH 1H 470J-T	T	148.7/80.1
C1066	4030007010	S.CER C1608 CH 1H 100D-T	T	138.6/81.9
C1067	4030007010	S.CER C1608 CH 1H 100D-T	T	173.4/77.1
C1070	4030006980	S.CER C1608 CH 1H 070D-T	T	137.2/81.9
C1071	4030007100	S.CER C1608 CH 1H 560J-T	B	162.2/75.3
C1072	4030007170	S.CER C1608 CH 1H 221J-T	B	162/78.7
C1073	4030007080	S.CER C1608 CH 1H 390J-T	B	164.1/76.4
C1074	4030007060	S.CER C1608 CH 1H 270J-T	T	148.7/78.6
C1081	4030006900	S.CER C1608 JB 1H 103K-T	B	156.1/86
C1082	4030006900	S.CER C1608 JB 1H 103K-T	B	151.3/91.8
C1083	4030006900	S.CER C1608 JB 1H 103K-T	B	151.2/81.6
C1084	4030006880	S.CER C1608 JB 1H 472K-T	B	149.4/81.6
C1085	4030006880	S.CER C1608 JB 1H 472K-T	B	153/81.6
C1091	4030006880	S.CER C1608 JB 1H 472K-T	T	149.3/149.4
C1092	4030006880	S.CER C1608 JB 1H 472K-T	T	147/138.5
C1093	4030006880	S.CER C1608 JB 1H 472K-T	T	161.3/135.8
C1101	4030006900	S.CER C1608 JB 1H 103K-T	T	177/90.9
C1102	4030006900	S.CER C1608 JB 1H 103K-T	T	175.4/115.5
C1103	4030011600	S.CER C1608 JB 1E 104K-T	T	179.6/116.4
C1104	4030011600	S.CER C1608 JB 1E 104K-T	T	175.4/87.7
C1106	4030011600	S.CER C1608 JB 1E 104K-T	T	179.3/128.8
C1107	4030011600	S.CER C1608 JB 1E 104K-T	B	172.3/124.2
C1109	4030007090	S.CER C1608 CH 1H 470J-T	T	175.7/137.9
C1110	4030006900	S.CER C1608 JB 1H 103K-T	T	175.7/136.6
C1111	4030011600	S.CER C1608 JB 1E 104K-T	T	176.7/132
C1112	4030006900	S.CER C1608 JB 1H 103K-T	T	179.3/132
C1113	4030007090	S.CER C1608 CH 1H 470J-T	T	178.6/140.9
C1114	4030006900	S.CER C1608 JB 1H 103K-T	B	178.4/138
C1115	4030011600	S.CER C1608 JB 1E 104K-T	T	175.7/140
C1116	4030006900	S.CER C1608 JB 1H 103K-T	T	165.7/138.7
C1117	4030007010	S.CER C1608 CH 1H 100D-T	T	169.7/142.2
C1118	4030011600	S.CER C1608 JB 1E 104K-T	T	171/142.2
C1119	4030006880	S.CER C1608 JB 1H 472K-T	T	171.9/146.6

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C1120	4030006880	S.CER C1608 JB 1H 472K-T	T	171.9/148.4
C1121	4030011600	S.CER C1608 JB 1E 104K-T	T	180.6/147.7
C1122	4030009530	S.CER C1608 CH 1H 030B-T	T	178.2/120.3
C1123	4030006900	S.CER C1608 JB 1H 103K-T	T	182.1/100.9
C1124	4030006900	S.CER C1608 JB 1H 103K-T	T	175.3/105.9
C1125	4030006900	S.CER C1608 JB 1H 103K-T	T	175.5/85.1
C1126	4030011600	S.CER C1608 JB 1E 104K-T	T	173.4/131.1
C1151	4030007110	S.CER C1608 CH 1H 680J-T	B	123.1/64
C1152	4030007110	S.CER C1608 CH 1H 680J-T	B	123.1/57
C1153	4030017810	S.CER C1608 CH 1H 102J-T	T	131.5/63.9
C1201	4030007110	S.CER C1608 CH 1H 680J-T	B	120.2/21.8
C1202	4030007110	S.CER C1608 CH 1H 680J-T	B	118.4/21.8
C1207	4030006880	S.CER C1608 JB 1H 472K-T	B	123/11.8
C1226	4030009500	S.CER C1608 CH 1H 0R5B-T	B	124.9/35.6
C1227	4030009500	S.CER C1608 CH 1H 0R5B-T	B	115.4/35.6
C1228	4030009920	S.CER C1608 CH 1H 050B-T	B	113.9/41.8
C1231	4030006900	S.CER C1608 JB 1H 103K-T	T	118.9/21.5
C1232	4030006900	S.CER C1608 JB 1H 103K-T	T	109/21.5
C1234	4030006900	S.CER C1608 JB 1H 103K-T	B	123.5/38.3
C1235	4030006880	S.CER C1608 JB 1H 472K-T	B	116.6/32.1
C1236	4030006900	S.CER C1608 JB 1H 103K-T	T	119.8/40
C1238	4030006900	S.CER C1608 JB 1H 103K-T	B	114/38.3
C1239	4030006880	S.CER C1608 JB 1H 472K-T	B	106.8/32.3
C1240	4030006900	S.CER C1608 JB 1H 103K-T	T	111.7/40.5
C1241	4030006900	S.CER C1608 JB 1H 103K-T	T	113.6/38.6
C1243	4030006880	S.CER C1608 JB 1H 472K-T	B	129.6/46.7
C1244	4030007080	S.CER C1608 CH 1H 390J-T	T	149.6/67
C1245	4030007130	S.CER C1608 CH 1H 101J-T	T	151/64.4
C1246	4030007120	S.CER C1608 CH 1H 820J-T	T	150.9/67
C1247	4030007090	S.CER C1608 CH 1H 470J-T	T	153.4/63.5
C1248	4030007130	S.CER C1608 CH 1H 101J-T	T	153.4/66.8
C1249	4030007020	S.CER C1608 CH 1H 120J-T	T	153.1/70.3
C1250	4030007100	S.CER C1608 CH 1H 560J-T	B	152.4/74.3
C1251	4030006900	S.CER C1608 JB 1H 103K-T	T	160.2/92.9
C1252	4030006900	S.CER C1608 JB 1H 103K-T	T	152.7/92.9
C1253	4030006900	S.CER C1608 JB 1H 103K-T	B	152.5/111.2
C1255	4030017810	S.CER C1608 CH 1H 102J-T	B	155.7/99.3
C1256	4030007010	S.CER C1608 CH 1H 100D-T	T	156.3/98.8
C1257	4030011600	S.CER C1608 JB 1E 104K-T	B	155.7/103
C1258	4030007080	S.CER C1608 CH 1H 390J-T	B	152/97.5
C1264	4030007110	S.CER C1608 CH 1H 680J-T	T	122/51.1
C1265	4610001830	S.TRI TZB4S100AB10R00	T	163.8/70.8
C1266	4030007020	S.CER C1608 CH 1H 120J-T	T	160.1/74.5
C1267	4030006880	S.CER C1608 JB 1H 472K-T	B	157/126.4
C1268	4030006980	S.CER C1608 CH 1H 070D-T	T	149.6/64.4
C1302	4030007060	S.CER C1608 CH 1H 270J-T	T	159.3/111
C1303	4030006980	S.CER C1608 CH 1H 070D-T	T	159.3/112.9
C1304	4030007070	S.CER C1608 CH 1H 330J-T	T	159.3/114.2
C1305	4030007010	S.CER C1608 CH 1H 100D-T	T	153.5/114.6
C1306	4030009650	S.CER C1608 CH 1H 240J-T	T	159.3/115.5
C1307	4030007030	S.CER C1608 CH 1H 150J-T	T	153.5/120.2
C1308	4030006900	S.CER C1608 JB 1H 103K-T	T	155.1/127.1
C1309	4030007080	S.CER C1608 CH 1H 390J-T	T	156.5/125.8
C1310	4030007080	S.CER C1608 CH 1H 390J-T	T	159.1/128.4
C1311	4030006900	S.CER C1608 JB 1H 103K-T	B	149/118.9
C1312	4030007060	S.CER C1608 CH 1H 270J-T	T	155.5/111.7
C1313	4030007060	S.CER C1608 CH 1H 270J-T	T	159.1/127.1
C1355	4030006880	S.CER C1608 JB 1H 472K-T	T	144.7/70
C1357	4030007000	S.CER C1608 CH 1H 090D-T	B	144.6/67.1
C1358	4030011600	S.CER C1608 JB 1E 104K-T	B	139.1/70.4
C1360	4030011600	S.CER C1608 JB 1E 104K-T	B	146.4/70.4
C1361	4030007020	S.CER C1608 CH 1H 120J-T	B	137.7/69.5
C1362	4030011600	S.CER C1608 JB 1E 104K-T	T	137.5/65.6
C1403	4030017810	S.CER C1608 CH 1H 102J-T	T	114.7/70.3
C1404	4030017810	S.CER C1608 CH 1H 102J-T	T	116.3/104.8
C1405	4030006900	S.CER C1608 JB 1H 103K-T	B	115.9/63.9
C1406	4030017810	S.CER C1608 CH 1H 102J-T	T	114.2/66.2
C1407	4030017810	S.CER C1608 CH 1H 102J-T	T	119.9/70.3
C1408	4030006900	S.CER C1608 JB 1H 103K-T	T	116.3/73
C1409	4030006900	S.CER C1608 JB 1H 103K-T	T	114.4/68.1
C1410	4030007030	S.CER C1608 CH 1H 150J-T	T	116.3/83.3
C1411	4030006990	S.CER C1608 CH 1H 080D-T	T	112.2/87.8
C1412	4030007030	S.CER C1608 CH 1H 150J-T	T	116.3/93.7
C1413	4030007020	S.CER C1608 CH 1H 120J-T	T	107/83.3
C1414	4030006990	S.CER C1608 CH 1H 080D-T	T	103.6/86.6
C1415	4030007020	S.CER C1608 CH 1H 120J-T	T	107/93.7
C1416	4030006900	S.CER C1608 JB 1H 103K-T	T	113.2/103.4
C1417	4030006900	S.CER C1608 JB 1H 103K-T	T	110.5/107.6
C1418	4030017810	S.CER C1608 CH 1H 102J-T	T	110.4/105.8
C1419	4030017810	S.CER C1608 CH 1H 102J-T	T	111/108.9
C1420	4030007120	S.CER C1608 CH 1H 820J-T	B	113.2/114.2
C1421	4030007150	S.CER C1608 CH 1H 151J-T	B	115/114.2
C1423	4030010750	S.CER C1608 CH 1H 201J-T	B	120.3/111.1
C1424	4030007010	S.CER C1608 CH 1H 100D-T	T	132.8/103.3
C1425	4030011600	S.CER C1608 JB 1E 104K-T	T	136.5/106.2
C1426	4030011600	S.CER C1608 JB 1E 104K-T	T	137.8/106.2
C1427	4030006900	S.CER C1608 JB 1H 103K-T	T	133.9/106.2
C1428	4030006980	S.CER C1608 CH 1H 070D-T	T	119.5/109
C1429	4030006900	S.CER C1608 JB 1H 103K-T	T	120.5/113.6
C1430	4030007040	S.CER C1608 CH 1H 180J-T	B	131.9/115.3
C1431	4030017810	S.CER C1608 CH 1H 102J-T	T	127/116.2
C1432	4030009980	S.CER C1608 JB 1H 152K-T	T	129.1/114.1
C1433	4030011600	S.CER C1608 JB 1E 104K-T	T	130.4/114.1
C1434	4030009920	S.CER C1608 CH 1H 050B-T	B	124.7/134.4
C1435	4030009920	S.CER C1608 CH 1H 050B-T	B	124.7/131.6
C1436	4030011600	S.CER C1608 JB 1E 104K-T	B	137.2/122.2
C1437	4030009920	S.CER C1608 CH 1H 050B-T	T	104/83.3
C1438	4030009920	S.CER C1608 CH 1H 050B-T	T	102.3/86.6
C1439	4030009920	S.CER C1608 CH 1H 050B-T	T	110/93.7
C1441	4030006880	S.CER C1608 JB 1H 472K-T	T	120.5/116.2
C1451	4030007020	S.CER C1608 CH 1H 120J-T	T	125.5/80.1
C1453	4030007030	S.CER C1608 CH 1H 150J-T	T	122.1/85.1
C1454	4030007030	S.CER C1608 CH 1H 150J-T	T	120.8/85.1
C1456	4030007020	S.CER C1608 CH 1H 120J-T	T	125.5/90.9

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
C1457	4030006900	S.CER	C1608 JB 1H 103K-T	T	118.3/72.9
C1458	4030006900	S.CER	C1608 JB 1H 103K-T	T	116.6/103.5
C1501	4030018530	S.CER	C3216 CH 1H 103J-T	T	131.2/124.5
C1502	4550003220	S.TAN	TEESVA 1E 105M8R	T	132.1/139.2
C1503	4030006900	S.CER	C1608 JB 1H 103K-T	T	137/142.1
C1504	4030012610	S.CER	C2012 JB 1C 474K-T	T	136.7/140.5
C1505	4030007010	S.CER	C1608 CH 1H 100D-T	T	130/143.5
C1506	4030010760	S.CER	C1608 CH 1H 331J-T	T	131.3/146.3
C1507	4510008540	S.ELE	EEE1CA100SR	T	142.6/140.8
C1508	4030011600	S.CER	C1608 JB 1E 104K-T	B	128.8/148.8
C1509	4030018800	S.CER	C3216 CH 1H 223J-T	T	135.8/145.1
C1510	4030007110	S.CER	C1608 CH 1H 680J-T	T	136.5/158.9
C1511	4510008540	S.ELE	EEE1CA100SR	T	132.7/150.6
C1512	4030011600	S.CER	C1608 JB 1E 104K-T	T	129.6/149
C1513	4030011600	S.CER	C1608 JB 1E 104K-T	T	129.6/158.1
C1514	4510008540	S.ELE	EEE1CA100SR	T	132.7/156.5
C1515	4030007160	S.CER	C1608 CH 1H 181J-T	T	132.2/160.8
C1516	4030009350	S.CER	C1608 CH 1H 3R5B-T	T	130.9/160.8
C1517	4030007110	S.CER	C1608 CH 1H 680J-T	T	115.3/155
C1518	4030018530	S.CER	C3216 CH 1H 103J-T	T	131.2/132.8
C1519	4550003220	S.TAN	TEESVA 1E 105M8R	T	122.9/140.9
C1520	4030006900	S.CER	C1608 JB 1H 103K-T	T	119.8/140.7
C1521	4030012610	S.CER	C2012 JB 1C 474K-T	T	116.2/142.1
C1522	4030007010	S.CER	C1608 CH 1H 100D-T	T	123.7/143.5
C1523	4030010760	S.CER	C1608 CH 1H 331J-T	T	122.4/146.3
C1524	4030018800	S.CER	C3216 CH 1H 223J-T	T	117.9/145.2
C1525	4510008540	S.ELE	EEE1CA100SR	T	124.9/150.6
C1526	4030011600	S.CER	C1608 JB 1E 104K-T	T	128/149
C1527	4030011600	S.CER	C1608 JB 1E 104K-T	T	128/158.1
C1528	4510008540	S.ELE	EEE1CA100SR	T	124.9/156.5
C1529	4030017870	S.CER	C1608 CH 1H 681J-T	T	125.4/160.8
C1530	4030011330	S.CER	C1608 CH 1H 391J-T	T	126.7/160.8
C1531	4510008500	S.ELE	EEE1CA101WP	T	111.3/167.3
C1532	4030011600	S.CER	C1608 JB 1E 104K-T	T	107.1/167.3
C1533	4030011600	S.CER	C1608 JB 1E 104K-T	T	115.5/167.3
C1534	4510008500	S.ELE	EEE1CA101WP	T	119.7/167.3
C1535	4030011600	S.CER	C1608 JB 1E 104K-T	T	133.7/172.6
C1536	4030017870	S.CER	C1608 CH 1H 681J-T	T	126.2/179.5
C1537	4510008500	S.ELE	EEE1CA101WP	T	111.3/176
C1538	4030011600	S.CER	C1608 JB 1E 104K-T	T	107.1/176
C1539	4030011600	S.CER	C1608 JB 1E 104K-T	T	115.5/176
C1540	4510008500	S.ELE	EEE1CA101WP	T	119.7/176
C1541	4030007050	S.CER	C1608 CH 1H 220J-T	T	124/175
C1651	4030006880	S.CER	C1608 JB 1H 472K-T	B	105.5/144
C1653	4030006880	S.CER	C1608 JB 1H 472K-T	B	109/137.2
C1654	4030017810	S.CER	C1608 CH 1H 102J-T	B	106.9/137.2
C1655	4030009530	S.CER	C1608 CH 1H 030B-T	T	107.6/136.8
C1656	4610001970	S.TRI	TZC3P200A110R00	T	110.9/136.2
C1657	4030010220	S.CER	C2012 CH 1H 102J-T	T	116.4/122.7
C1658	4030010220	S.CER	C2012 CH 1H 102J-T	T	116.4/130.9
C1659	4030011600	S.CER	C1608 JB 1E 104K-T	T	107.8/120
C1660	4030011600	S.CER	C1608 JB 1E 104K-T	B	134/174
C1661	4030011600	S.CER	C1608 JB 1E 104K-T	B	145.2/171.3
C1662	4030011600	S.CER	C1608 JB 1E 104K-T	T	144.3/178
C1663	4030011600	S.CER	C1608 JB 1E 104K-T	T	135.1/170.2
C1665	4030006900	S.CER	C1608 JB 1H 103K-T	T	138.9/164.1
C1666	4030006880	S.CER	C1608 JB 1H 472K-T	B	113.3/144
C1701	4030011600	S.CER	C1608 JB 1E 104K-T	T	153.4/163
C1702	4030011600	S.CER	C1608 JB 1E 104K-T	T	144.4/163
C1703	4510004601	ELE	16 ME 1000 HC		
C1704	4030011600	S.CER	C1608 JB 1E 104K-T	B	180.1/160.2
C1705	4030011600	S.CER	C1608 JB 1E 104K-T	B	186.4/160.2
C1706	4510008520	S.ELE	EEE1CA470SP	T	172.7/154.8
C1707	4030011600	S.CER	C1608 JB 1E 104K-T	T	149.7/154.8
C1708	4030006880	S.CER	C1608 JB 1H 472K-T	T	175.7/166.8
C1709	4030006880	S.CER	C1608 JB 1H 472K-T	T	172.6/166.8
C1710	4030006880	S.CER	C1608 JB 1H 472K-T	T	169.6/166.8
C1711	4030011340	S.CER	C1608 CH 1H 471J-T	T	171.4/163.5
C1712	4030011340	S.CER	C1608 CH 1H 471J-T	T	167.5/163.5
C1713	4030006880	S.CER	C1608 JB 1H 472K-T	B	165.5/168.8
C1714	4030006880	S.CER	C1608 JB 1H 472K-T	B	153.8/141.8
C1716	4030006880	S.CER	C1608 JB 1H 472K-T	B	154.7/145.1
C1717	4030006880	S.CER	C1608 JB 1H 472K-T	B	152.9/145.1
C1719	4030006880	S.CER	C1608 JB 1H 472K-T	B	151.1/145.1
C1720	4030006880	S.CER	C1608 JB 1H 472K-T	B	155.6/141.8
C1721	4030006880	S.CER	C1608 JB 1H 472K-T	B	157.4/141.8
RL1001	6330001750	RLY	FTR-B4CA012Z		
RL1002	6330001750	RLY	FTR-B4CA012Z		
RL1003	6330001750	RLY	FTR-B4CA012Z		
RL1004	6330001750	RLY	FTR-B4CA012Z		
RL1005	6330001750	RLY	FTR-B4CA012Z		
RL1006	6330001750	RLY	FTR-B4CA012Z		
RL1203	6330001750	RLY	FTR-B4CA012Z		
RL1206	6330001750	RLY	FTR-B4CA012Z		
J2	6510019991	S.CNR	52808-2271 (2291)	T	25/9
J10	6510007020	CNR	TMP-J01X-V6		
J351	6510007020	CNR	TMP-J01X-V6		
J561	6510007020	CNR	TMP-J01X-V6		
J601	6510007020	CNR	TMP-J01X-V6		
J681	6510007020	CNR	TMP-J01X-V6		
J831	6510007020	CNR	TMP-J01X-V6		
J1002	6510007020	CNR	TMP-J01X-V6		
J1101	6510007020	CNR	TMP-J01X-V6		
J1201	6510007020	CNR	TMP-J01X-V6		
J1301	6510007020	CNR	TMP-J01X-V6		
J1501	6510018961	S.CNR	B2B-PH-SM4-TB (LF) (SN)	T	149.6/177.5
J1701	6510019981	S.CNR	52808-1671 (1690)	T	168/177.2
W1052	9016201006	WIR	73/98/025/X98/X98		
W1401	9029495075	JMP	73/98/020/X98/X98		
W1411	7120000480	S.JMP	MJP-0.4-T	T	125.1/111.6

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1130011530	S.IC	CD74HC4094M96	T	11.9/24.1
IC2	1130009691	S.IC	TC74HCT7007AF (F)	T	22.8/23.3
IC51	1180001251	S.IC	TA7808F (TE16L,Q)	T	77/16.7
IC61	1180000421	S.IC	TA78L05F (TE12R,F)	B	56.5/16
IC101	1140007881	S.IC	TC190G08EFG0046JDZ/SC1246A	T	31.3/89.7
IC102	1130003831	S.IC	TC7S04F (TE85R,F)	T	33.1/74.7
IC104	1130003831	S.IC	TC7S04F (TE85R,F)	T	31.7/101.1
IC201	1130009230	S.IC	LMX2306TMX/NOPB	T	27.9/38.8
IC501	1140007881	S.IC	TC190G08EFG0046JDZ/SC1246A	T	31.3/142.5
IC502	1130003831	S.IC	TC7S04F (TE85R,F)	T	24.8/127.4
IC503	1130003831	S.IC	TC7S04F (TE85R,F)	T	31.7/154.1
IC651	1140004550	S.IC	M65343FP/SC1287	T	22.6/169.2
IC652	1130003831	S.IC	TC7S04F (TE85R,F)	T	13.7/163.1
IC1051	1190002010	S.IC	SD5400CY <TOMO>	T	176.9/99.9
IC1081	1110006180	S.IC	UPG2009TB-E3	B	151.6/85.1
IC1402	1190002110	S.IC	NJG1519KC1-TE3	T	117.3/69.5
IC1403	1190002110	S.IC	NJG1519KC1-TE3	T	113.4/106.3
IC1501	1110006121	S.IC	DBM9A41-G-TR	T	121.2/124.5
IC1502	1110006121	S.IC	DBM9A41-G-TR	T	121.2/133
IC1503	1110006100	S.IC	NJM5534MD-TE1	T	138.4/151.7
IC1504	1110006100	S.IC	NJM5534MD-TE1	T	119.2/151.7
IC1505	1110006190	S.IC	NJM074M-TE1	T	128.8/166.9
IC1506	1110006100	S.IC	NJM5534MD-TE1	T	128.8/175.6
IC1651	1130011921	S.IC	TC74LCX00F (EL,F)	T	110/126.2
IC1652	1110005420	S.IC	BA15532F-E2	T	139.8/175.6
IC1653	1110005100	S.IC	NJM072BM-TE1	B	140/172
IC1701	1130011530	S.IC	CD74HC4094M96	T	158/166.7
IC1702	1130011530	S.IC	CD74HC4094M96	T	148.9/166.7
IC1703	1160000131	S.IC	TD62783AFG (S,EL)	T	157.3/154.8
IC1704	1180000790	S.IC	AN78L10M (E1)	B	183.2/159.8
Q1	1590001050	S.TR	DTC114TUA T106	B	30.3/22.6
Q30	1530002060	S.TR	2SC4081 T106 R	T	22.3/110.9
Q41	1590000680	S.TR	DTC114EUA T106	T	12.8/34.2
Q150	1560000331	S.FET	2SK210-GR (TE85R,F)	T	26.9/53
Q151	1530002280	S.TR	2SC4081 T106 S	B	33.6/57.2
Q152	1530002280	S.TR	2SC4081 T106 S	B	30.8/78.2
Q201	1590001330	S.TR	DTA114EUA T106	T	29.6/34.1
Q220	1560000331	S.FET	2SK210-GR (TE85R,F)	T	72.5/33.9
Q230	1560000331	S.FET	2SK210-GR (TE85R,F)	T	72.5/46.4
Q240	1560000331	S.FET	2SK210-GR (TE85R,F)	T	72.5/58.9
Q250	1560000331	S.FET	2SK210-GR (TE85R,F)	T	72.5/71.4
Q260	1560000331	S.FET	2SK210-GR (TE85R,F)	T	72.5/83.9
Q270	1560000331	S.FET	2SK210-GR (TE85R,F)	T	72.5/95.8
Q280	1590000680	S.TR	DTC114EUA T106	T	82.3/34.4
Q281	1590000680	S.TR	DTC114EUA T106	T	82.3/46.9
Q282	1590000680	S.TR	DTC114EUA T106	T	82.3/59.4
Q283	1590000680	S.TR	DTC114EUA T106	T	82.3/71.9
Q284	1590000680	S.TR	DTC114EUA T106	T	82.3/84.4
Q285	1590000680	S.TR	DTC114EUA T106	T	82.3/96.4
Q301	1530003431	S.TR	2SC5226-4-TL-E	T	92.1/30.1
Q302	1530003431	S.TR	2SC5226-4-TL-E	B	89.1/42.5
Q303	1530003431	S.TR	2SC5226-4-TL-E	B	91.3/25.1
Q341	1590000680	S.TR	DTC114EUA T106	T	86.3/36.7
Q351	1580000751	S.FET	3SK294 (TE85L,F)	T	92.1/56.9
Q352	1530003431	S.TR	2SC5226-4-TL-E	B	89.2/64.5
Q363	1590000680	S.TR	DTC114EUA T106	T	86.8/54.3
Q364	1590001330	S.TR	DTA114EUA T106	T	86.8/57.4
Q441	1590000680	S.TR	DTC114EUA T106	T	86.5/73.7
Q502	1590000680	S.TR	DTC114EUA T106	T	41.9/128.8
Q540	1530002060	S.TR	2SC4081 T106 R	B	58.7/141.2
Q541	1560000331	S.FET	2SK210-GR (TE85R,F)	T	68.9/142.8
Q561	1530003431	S.TR	2SC5226-4-TL-E	T	70.6/153.8
Q580	1530003431	S.TR	2SC5226-4-TL-E	T	41.7/147.4
Q591	1530003151	S.TR	2SC4673D-TD-E	T	61.7/166.5
Q592	1520000561	S.TR	2SB1123 T-TD-E	B	52/165.3
Q593	1590000680	S.TR	DTC114EUA T106	B	54.8/171.2
Q601	1530002601	S.TR	2SC4215-O (TE85R,F)	T	49.5/118.2
Q680	1530002060	S.TR	2SC4081 T106 R	T	37.5/163.2
Q702	1530002601	S.TR	2SC4215-O (TE85R,F)	T	31.4/110.9
Q1001	1530003851	S.TR	2SC5551F-TD-E	B	174/9
Q1004	1590001960	S.TR	XP4311 (TX)	T	150/18.8
Q1005	1590001960	S.TR	XP4311 (TX)	T	145.9/18.8
Q1006	1530003851	S.TR	2SC5551F-TD-E	B	150/37.6
Q1007	1530003851	S.TR	2SC5551F-TD-E	B	176.5/42.5
Q1008	1530003851	S.TR	2SC5551F-TD-E	B	160.5/42.5
Q1101	1530003860	TR	2SC3950D		
Q1102	1590000680	S.TR	DTC114EUA T106	T	165.5/133.8
Q1103	1520000561	S.TR	2SB1123 T-TD-E	B	168.6/127.8
Q1104	1530003860	TR	2SC3950D		
Q1105	1530003841	S.TR	2SC5501-4-TR-E	T	166.5/142.1
Q1205	1590001960	S.TR	XP4311 (TX)	T	158.8/55.6
Q1209	1530003851	S.TR	2SC5551F-TD-E	B	121/34.9
Q1210	1530003851	S.TR	2SC5551F-TD-E	B	111.5/34.9
Q1211	1560001311	S.FET	MMBFU310LT1G	T	159.5/96.4
Q1212	1560001311	S.FET	MMBFU310LT1G	T	153.5/96.4
Q1213	1590000680	S.TR	DTC114EUA T106	B	156.9/123.7
Q1214	1520000561	S.TR	2SB1123 T-TD-E	B	155.4/113.5
Q1301	1530003151	S.TR	2SC4673D-TD-E	T	157.8/120
Q1352	1530003851	S.TR	2SC5551F-TD-E	B	140/66.7
Q1401	1530003841	S.TR	2SC5501-4-TR-E	T	131.9/105.8
Q1402	1530003021	S.TR	2SC4402-3-TL-E	T	123.4/111.8
Q1403	1530003021	S.TR	2SC4402-3-TL-E	T	123.4/114.3
Q1501	1530003450	S.TR	2SC4835-R (TX)	T	133.5/143.5
Q1502	1530003450	S.TR	2SC4835-R (TX)	T	120.4/143.5
Q1651	1530002601	S.TR	2SC4215-O (TE85R,F)	B	105.6/140.3
Q1701	1590001960	S.TR	XP4311 (TX)	T	106.6/43.9
Q1702	1590001960	S.TR	XP4311 (TX)	T	148.9/147.2
Q1703	1590001960	S.TR	XP4311 (TX)	T	146.4/147.2
D101	1750000520	S.DIO	DAN222TL	T	41.8/86.2
D152	1720000590	S.VCP	MA357 (TX)	T	17.6/59.9

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
D153	1790000491	S.DIO	HSM88ASTR-E	T	27.2/60.4
D154	1790000491	S.DIO	HSM88ASTR-E	T	27.2/63.8
D201	1750000520	S.DIO	DAN222TL	T	32.4/34.1
D220	1720000590	S.VCP	MA357 (TX)	T	50.8/31.8
D221	1720000590	S.VCP	MA357 (TX)	T	52.9/31.8
D222	1790000620	S.DIO	MA77 (TX)	T	82.6/29.8
D230	1720000590	S.VCP	MA357 (TX)	T	50.8/44.2
D231	1720000590	S.VCP	MA357 (TX)	T	52.9/44.2
D232	1790000620	S.DIO	MA77 (TX)	T	82.6/42.3
D240	1720000590	S.VCP	MA357 (TX)	T	50.8/56.7
D241	1720000590	S.VCP	MA357 (TX)	T	52.9/56.7
D242	1790000620	S.DIO	MA77 (TX)	T	82.6/54.8
D250	1720000590	S.VCP	MA357 (TX)	T	50.8/69.2
D252	1790000620	S.DIO	MA77 (TX)	T	82.6/67.3
D261	1720000590	S.VCP	MA357 (TX)	T	52.9/81.7
D262	1790000620	S.DIO	MA77 (TX)	T	82.6/79.8
D270	1720000590	S.VCP	MA357 (TX)	T	50.8/94.2
D271	1720000590	S.VCP	MA357 (TX)	T	52.4/96.7
D272	1790000620	S.DIO	MA77 (TX)	T	82.5/92
D341	1790000620	S.DIO	MA77 (TX)	T	90/37.2
D342	1160000070	S.DIO	DAN202K T146	B	81.1/47.7
D362	1790000620	S.DIO	MA77 (TX)	T	88.3/65.5
D363	1790000620	S.DIO	MA77 (TX)	T	88.3/62
D421	1790000620	S.DIO	MA77 (TX)	T	91.9/85
D441	1790000620	S.DIO	MA77 (TX)	T	89.6/74.4
D501	1750000520	S.DIO	DAN222TL	T	42/132
D542	1720000590	S.VCP	MA357 (TX)	T	62.5/139.6
D1101	1790000620	S.DIO	MA77 (TX)	T	177.6/146.6
D1102	1790000620	S.DIO	MA77 (TX)	T	177.6/148.4
D1351	1750000581	S.DIO	1SV307 (TPH3,F)	T	140.8/71.1
D1653	1750000550	S.DIO	1SS355 TE-17	T	138.9/167.2
D1654	1750000550	S.DIO	1SS355 TE-17	T	142.5/167.2
D1701	1790001670	S.DIO	RB706F-40T106	T	170.5/160.8
FI101	2020002090	S.CER	SFECV10M7FD00-R0	T	26/73.9
FI1401	2030000321	S.MLH	FL-359A (64.555 MHz)	T	116.3/88.5
FI1402	2030000311	S.MLH	FL-360A (64.555 MHz)	T	107/88.5
FI1403	2030000520	S.MLH	DSF753SDF 64.555 (FL-397)	T	126/85.5
L1	6200003261	S.COL	NLV32T-101J	T	10.8/15.4
L2	6200003261	S.COL	NLV32T-101J	T	29/19.9
L10	6200003950	S.COL	HF50ACC 322513-T	T	38.6/14.7
L11	6200003950	S.COL	HF50ACC 322513-T	T	13.8/15.4
L12	6200003950	S.COL	HF50ACC 322513-T	T	16.8/15.4
L13	6200003950	S.COL	HF50ACC 322513-T	T	29/15.4
L20	6200003321	S.COL	NLV32T-3R3J	T	85.9/123.8
L30	6200005491	S.COL	NLV32T-331J	T	20.6/120
L101	6200001831	S.COL	NLV32T-100J	T	38.3/72.8
L151	6130002970	COL	LB-343		
L152	6200001831	S.COL	NLV32T-100J	T	30/54.5
L201	6200005011	S.COL	NLV25T-100J	T	22.2/45
L211	6200003661	S.COL	NLV25T-R68J	B	45.4/35.3
L220	6200010790	S.COL	C2520C-3R9G-A	T	51.9/37.5
L221	6190001421	COL	#E526GN-110502		
L222	6200010790	S.COL	C2520C-3R9G-A	T	76.2/37.7
L230	6200010830	S.COL	C2520C-3R3G-A	T	51.9/50
L231	6190001421	COL	#E526GN-110502		
L232	6200010830	S.COL	C2520C-3R3G-A	T	76.2/50.2
L240	6200010830	S.COL	C2520C-3R3G-A	T	51.9/62.4
L241	6190001421	COL	#E526GN-110502		
L242	6200010830	S.COL	C2520C-3R3G-A	T	76.2/62.7
L250	6200010820	S.COL	C2520C-2R7G-A	T	51.9/74.9
L251	6190001421	COL	#E526GN-110502		
L252	6200010820	S.COL	C2520C-2R7G-A	T	76.2/75.2
L260	6200010820	S.COL	C2520C-2R7G-A	T	51.9/87.4
L261	6190001411	COL	#E526GN-110501		
L262	6200010820	S.COL	C2520C-2R7G-A	T	76.2/87.7
L270	6200010810	S.COL	C2520C-2R2G-A	T	51.9/99.8
L271	6190001411	COL	#E526GN-110501		
L272	6200010810	S.COL	C2520C-2R2G-A	T	76/100.2
L280	6200005011	S.COL	NLV25T-100J	T	67.4/25.5
L302	6200001831	S.COL	NLV32T-100J	T	89.3/42.6
L331	6200002641	S.COL	NLV25T-R15J	T	95.1/34.1
L332	6200002411	S.COL	NLV25T-056J	B	93.2/36
L341	6200003261	S.COL	NLV32T-101J	T	87/39.6
L351	6200001831	S.COL	NLV32T-100J	T	91.3/62
L421	6200008641	S.COL	NLV32T-391J	T	87/81
L441	6200002601	S.COL	NLV25T-047J	T	91.9/72.3
L442	6200010730	S.COL	C2520C-68NG-A	T	90.5/78.2
L451	6200002641	S.COL	NLV25T-R15J	T	95/81
L452	6200003261	S.COL	NLV32T-101J	T	87/78
L501	6200001831	S.COL	NLV32T-100J	T	31/125.8
L530	6200003171	S.COL	NLV32T-330J	T	14.6/134.9
L531	6200003171	S.COL	NLV32T-330J	T	14.6/130.8
L532	6200003171	S.COL	NLV32T-330J	T	15.5/127.1
L541	6200010790	S.COL	C2520C-3R9G-A	T	56.3/139.6
L542	6190001421	COL	#E526GN-110502		
L543	6200010790	S.COL	C2520C-3R9G-A	T	68.4/147.9
L544	6200003261	S.COL	NLV32T-101J	B	65.9/142.1
L545	6200003261	S.COL	NLV32T-101J	B	51.3/139.6
L561	6200003261	S.COL	NLV32T-101J	B	64/156
L562	6200001831	S.COL	NLV32T-100J	B	74.6/151.8
L565	6150004250	COL	LS-471A (C-14922)		
L566	6150004250	COL	LS-471A (C-14922)		
L591	6200007790	S.COL	LQW2BHNR15J03L	T	60.5/171.5
L601	6200001831	S.COL	NLV32T-100J	T	49.5/123.6
L602	6200002641	S.COL	NLV25T-R15J	T	54.1/118
L603	6200002841	S.COL	NLV25T-R22J	T	57.1/117.2
L651	6200001831	S.COL	NLV32T-100J	T	15.5/176.2
L681	6200002981	S.COL	NLV32T-R56J	T	37.4/176.2
L682	6200003041	S.COL	NLV32T-R68J	T	37.8/172.6
L683	6200003051	S.COL	NLV32T-R82J	T	40.2/166.2

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
L701	6200003261	S.COL	NLV32T-101J	T	23.6/120
L702	6150004971	S.COL	LS-522-LF	T	37.6/108.6
L703	6150004971	S.COL	LS-522-LF	T	37.5/118.5
L1001	6190001650	COL	ELC06D102E		
L1002	6140004400	COL	LR-499		
L1004	6140003890	COL	LR-488		
L1005	6180001000	COL	LAL 04NA 102K		
L1006	6140003900	COL	LR-489		
L1007	6140003800	COL	LR-439		
L1008	6190001650	COL	ELC06D102E		
L1009	6190001650	COL	ELC06D102E		
L1010	6140003880	COL	LR-486		
L1011	6140003880	COL	LR-486		
L1012	6140003800	COL	LR-439		
L1013	6200010680	S.COL	C2520C-R22G-A (0.22U)	T	155/55.2
L1014	6200010680	S.COL	C2520C-R22G-A (0.22U)	T	157.9/12.4
L1015	6200007790	S.COL	LQW2BHNR15J03L	B	163.5/27.5
L1052	6200010740	S.COL	C2520C-R27G-A	T	177.8/74.6
L1053	6200010740	S.COL	C2520C-R27G-A	T	173.8/73.5
L1054	6200010740	S.COL	C2520C-R27G-A	T	169.4/72.6
L1055	6140003960	COL	LR-495		
L1056	6200010730	S.COL	C2520C-68NG-A	T	171/83.8
L1058	6190001631	COL	#E544EN-100021		
L1060	6200010730	S.COL	C2520C-68NG-A	T	149.1/76.4
L1062	6200011450	S.COL	C2520C-R39G-A	T	145.1/81.4
L1063	6200010650	S.COL	C2520C-R12G-A (0.12U)	T	140.9/82.5
L1071	6200007780	S.COL	LQW2BHNR12J03L	B	164.9/79.2
L1072	6200007780	S.COL	LQW2BHNR12J03L	B	168/76.1
L1091	6200003950	S.COL	HF50ACC 322513-T	B	171/149
L1092	6200003950	S.COL	HF50ACC 322513-T	T	149.7/136.5
L1093	6200003950	S.COL	HF50ACC 322513-T	T	157/135.2
L1101	6140003920	COL	LR-491		
L1102	6200010650	S.COL	C2520C-R12G-A (0.12U)	T	176.9/117.9
L1103	6180001250	COL	LAL 04NA 3R3K		
L1104	6200010870	S.COL	C2520C-R33G-A (0.33U)	T	178.3/135.9
L1105	6140003910	COL	LR-490		
L1151	6140004640	COL	LR-519		
L1201	6200007780	S.COL	LQW2BHNR12J03L	B	119.3/17.4
L1208	6140003800	COL	LR-439		
L1209	6200001831	S.COL	NLV32T-100J	T	121.1/20.8
L1210	6140004440	COL	LR-503		
L1211	6200009690	S.COL	LQH43CN101K03L	T	115.7/34.6
L1212	6200001831	S.COL	NLV32T-100J	T	106.8/20.8
L1213	6140004440	COL	LR-503		
L1214	6200009690	S.COL	LQH43CN101K03L	T	105.9/34.8
L1216	6140003800	COL	LR-439		
L1217	6200007750	S.COL	LQW2BHN56NJ03L	T	147.9/63.7
L1218	6200007770	S.COL	LQW2BHNR10J03L	T	153.3/65.1
L1219	6200007790	S.COL	LQW2BHNR15J03L	T	153.2/68.4
L1220	6140000930	COL	LR-116		
L1221	6200003261	S.COL	NLV32T-101J	B	149.5/110.9
L1222	6150001770	COL	LS-198		
L1223	6200007750	S.COL	LQW2BHN56NJ03L	B	151.3/100.7
L1228	6200010870	S.COL	C2520C-R33G-A (0.33U)	T	158.7/71.3
L1229	6200003950	S.COL	HF50ACC 322513-T	B	164.7/115
L1301	6200008090	S.COL	LQW2BHN68NJ03L	T	157.1/111.9
L1302	6200008090	S.COL	LQW2BHN68NJ03L	T	156.4/115.5
L1303	6200008090	S.COL	LQW2BHN68NJ03L	T	153.4/117.5
L1304	6200010870	S.COL	C2520C-R33G-A (0.33U)	T	153.8/123
L1305	6200003001	S.COL	NLV32T-R22J	T	159.2/124.5
L1306	6200001831	S.COL	NLV32T-100J	B	152.7/118.6
L1307	6200003001	S.COL	NLV32T-R22J	T	153.3/112
L1351	6200001831	S.COL	NLV32T-100J	T	143/76.4
L1353	6200010740	S.COL	C2520C-R27G-A	T	141.6/67.5
L1354	6200001831	S.COL	NLV32T-100J	T	136.4/68
L1401	6150004280	COL	LS-484B (C-14927)		
L1402	6150004280	COL	LS-484B (C-14927)		
L1403	6150004280	COL	LS-484B (C-14927)		
L1404	6150004280	COL	LS-484B (C-14927)		
L1405	6200007770	S.COL	LQW2BHNR10J03L	B	112.5/111.4
L1406	6200007750	S.COL	LQW2BHN56NJ03L	B	116.6/111.4
L1407	6140003930	COL	LR-492		
L1408	6190001621	COL	#E544EN-100028		
L1409	6200003191	S.COL	NLV32T-470J	B	135.8/125.4
L1410	6150004280	COL	LS-484B (C-14927)		
L1411	6150004280	COL	LS-484B (C-14927)		
L1501	6200003520	S.COL	ELJFB 102K-F	T	142.1/145.1
L1652	6200002520	S.COL	ELJNC R18K-F	T	112.9/133.1
L1653	6200001831	S.COL	NLV32T-100J	B	105.4/124.6
L1654	6200001831	S.COL	NLV32T-100J	B	112.4/141.9
L1655	6200001831	S.COL	NLV32T-100J	B	124.7/139.8
L1701	6200001831	S.COL	NLV32T-100J	T	167/160
L1702	6200003950	S.COL	HF50ACC 322513-T	T	175.6/169.8
L1703	6200003950	S.COL	HF50ACC 322513-T	T	172.6/169.8
L1704	6200003950	S.COL	HF50ACC 322513-T	T	169.6/169.8
L1705	6200003950	S.COL	HF50ACC 322513-T	T	165.5/169.8
L1803	6200003950	S.COL	HF50ACC 322513-T	B	132/54.8
L1804	6200003950	S.COL	HF50ACC 322513-T	B	118/154.8
L1805	6200003950	S.COL	HF50ACC 322513-T	B	155.2/132
L1807	6200003950	S.COL	HF50ACC 322513-T	B	118/151.3
L1808	6200003950	S.COL	HF50ACC 322513-T	B	141.3/162
L1809	6200003950	S.COL	HF50ACC 322513-T	B	149.5/115.6
R1	7030005871	S.RES	ERA3YKD 104V (100 k)	T	32.5/19.2
R2	7030005321	S.RES	ERA3YED 103V (10 k)	T	31.2/19.2
R3	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	16.9/23.5
R4	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	16.9/24.8
R5	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	13.3/31.3
R6	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	13.3/30
R7	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	B	26.7/12.9
R8	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	B	28.2/14.6
R9	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	B	27.5/10.6
R10	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	19/16

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R11	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	20.3/16
R12	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	22.4/16
R13	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	23.7/16
R14	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	25/16
R15	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	26.4/16.2
R16	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	32.5/15.4
R17	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	33.8/15.4
R30	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	21.7/113.7
R31	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	20.4/111.1
R32	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	23/113.7
R33	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	19.1/115
R51	7030011030	S.RES ERJ1TYJ 270U (27)	T	66.3/13.9
R61	7030011030	S.RES ERJ1TYJ 270U (27)	T	45.1/13.9
R101	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	34.1/101.5
R102	7030003860	S.RES ERJ3GE JPW V	B	35.6/88.6
R103	7030007230	S.RES ERA3YED 102V (1 k)	T	25.1/100.3
R104	7030007230	S.RES ERA3YED 102V (1 k)	T	26.4/100.3
R105	7030007230	S.RES ERA3YED 102V (1 k)	T	27.8/100.3
R106	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	29.1/100.3
R107	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	38/101.5
R108	7030007230	S.RES ERA3YED 102V (1 k)	T	28.9/79
R109	7030007230	S.RES ERA3YED 102V (1 k)	T	41.9/84.5
R110	7030007220	S.RES ERA3YED 202V (2 k)	T	14.6/100.5
R111	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/100.5
R112	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/99.2
R113	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/97.9
R114	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/96.6
R115	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/95.2
R116	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/93.9
R117	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/92.6
R118	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/91.3
R119	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/89.6
R120	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/87
R121	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/84.4
R122	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/81.8
R123	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/99.2
R124	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/97.9
R125	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/96.6
R126	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/95.2
R127	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/93.9
R128	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/92.6
R129	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/91.3
R130	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/89.6
R131	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/88.3
R132	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/87
R133	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/85.7
R134	7030009861	S.RES ERA3YED 471V (470)	T	14.6/84.4
R135	7030003860	S.RES ERJ3GE JPW V	T	30.4/75.8
R136	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	33/77.1
R137	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	35.5/75.8
R138	7030003860	S.RES ERJ3GE JPW V	T	16.8/78.6
R139	7030003860	S.RES ERJ3GE JPW V	T	17.6/75.8
R150	7030003330	S.RES ERJ3GEYJ 121 V (120)	B	37.8/86.2
R151	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	38.6/88.1
R152	7030005871	S.RES ERA3YKD 104V (100 k)	B	36.2/82.5
R153	7030005321	S.RES ERA3YED 103V (10 k)	T	19.2/62.7
R154	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	26.3/54.1
R155	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	23/54.1
R156	7030005871	S.RES ERA3YKD 104V (100 k)	T	24.6/53.1
R157	7030005871	S.RES ERA3YKD 104V (100 k)	T	26.9/58
R158	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	30/57.3
R159	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	33.6/61.4
R160	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	33.6/59.6
R161	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	33.6/54.8
R163	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	30.2/56.6
R164	7030003310	S.RES ERJ3GEYJ 820 V (82)	B	34.1/70.4
R165	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	30.8/70.4
R166	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	30.8/72.2
R167	7030003240	S.RES ERJ3GEYJ 220 V (22)	B	37.4/75.8
R168	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	34.1/75.8
R169	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	30.8/75.8
R202	7030007230	S.RES ERA3YED 102V (1 k)	T	22.2/39.7
R203	7030007230	S.RES ERA3YED 102V (1 k)	T	22.2/38.4
R204	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	22.2/37.1
R205	7030005321	S.RES ERA3YED 103V (10 k)	T	27.4/34
R206	7030003220	S.RES ERJ3GEYJ 150 V (15)	T	31.1/45.7
R210	7030005351	S.RES ERA3YED 182V (1.8 k)	T	35.6/37.5
R217	7030009651	S.RES ERA3YHD 820V (82)	B	40.4/42.8
R219	7030009691	S.RES ERA3YED 101V (100)	B	40/35.7
R220	7030005871	S.RES ERA3YKD 104V (100 k)	T	73.2/37.6
R221	7030005871	S.RES ERA3YKD 104V (100 k)	T	72.3/30.9
R222	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	81.4/38.3
R223	7030007230	S.RES ERA3YED 102V (1 k)	T	81.9/31.9
R224	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/40.2
R230	7030005871	S.RES ERA3YKD 104V (100 k)	T	73.2/50.1
R231	7030005871	S.RES ERA3YKD 104V (100 k)	T	72.3/43.3
R232	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	81.4/50.8
R233	7030007230	S.RES ERA3YED 102V (1 k)	T	81.9/44.4
R234	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/52.7
R240	7030005871	S.RES ERA3YKD 104V (100 k)	T	73.2/62.6
R241	7030005871	S.RES ERA3YKD 104V (100 k)	T	72.3/55.8
R242	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	81.4/63.3
R243	7030007230	S.RES ERA3YED 102V (1 k)	T	81.9/56.9
R244	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/65.2
R250	7030005871	S.RES ERA3YKD 104V (100 k)	T	73.2/75.1
R251	7030005871	S.RES ERA3YKD 104V (100 k)	T	72.3/68.4
R252	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	81.4/75.8
R253	7030007230	S.RES ERA3YED 102V (1 k)	T	81.9/69.4
R254	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/77.7
R260	7030005871	S.RES ERA3YKD 104V (100 k)	T	73.2/87.6
R261	7030005871	S.RES ERA3YKD 104V (100 k)	T	72.3/80.9
R262	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	81.4/88.3
R263	7030007230	S.RES ERA3YED 102V (1 k)	T	81.9/81.9
R264	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/90.2

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R270	7030005871	S.RES ERA3YKD 104V (100 k)	T	73.2/99.5
R271	7030005871	S.RES ERA3YKD 104V (100 k)	T	72.3/92.8
R272	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	81.4/100.8
R273	7030007230	S.RES ERA3YED 102V (1 k)	T	81.9/93.9
R274	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.2/102.1
R301	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	86.5/30.6
R302	7030007230	S.RES ERA3YED 102V (1 k)	T	86.5/29.3
R303	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	92.1/28
R304	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	T	94/30.1
R305	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	T	95.3/30.1
R306	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	94.7/32.2
R307	7030009841	S.RES ERA3YHD 330V (33)	T	92.1/32.2
R308	7030009851	S.RES ERA3YED 271V (270)	B	92.6/43.4
R309	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	B	89.1/47
R310	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	B	92.6/47
R311	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	89.1/45.2
R312	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	92.4/27.8
R313	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	B	91.1/23.1
R314	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	B	88.3/23.1
R315	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	87.5/25.1
R316	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	78.3/26.1
R317	7030006220	S.RES ERJ12YJ470U (47)	B	90/31.4
R318	7030009841	S.RES ERA3YHD 330V (33)	B	92.6/41.6
R341	7030007230	S.RES ERA3YED 102V (1 k)	T	92.1/40.1
R342	7030005321	S.RES ERA3YED 103V (10 k)	T	86.5/32.2
R343	7030007230	S.RES ERA3YED 102V (1 k)	T	89.3/34.8
R351	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	89.1/52.4
R352	7030010980	S.RES ERA3YHD 470V (47)	T	89.3/55.8
R353	7030009591	S.RES ERA3YED 472V (4.7 k)	T	89.3/54.5
R354	7030009591	S.RES ERA3YED 472V (4.7 k)	T	89.3/50.4
R355	7030009591	S.RES ERA3YED 472V (4.7 k)	T	89.3/53.2
R356	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	89.3/57.1
R357	7310005580	S.TRI TMC3ADCS3X 4.7K	T	93.6/52.7
R358	7030010980	S.RES ERA3YHD 470V (47)	T	94.9/56.4
R359	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	94.9/59
R360	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	92.6/63.9
R361	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	B	89.2/62.1
R362	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	B	92.6/60.3
R363	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	92.6/65.7
R364	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	94.9/82.9
R365	7030007860	S.RES ERJ3GEYJ 8R2V (8.2)	T	92/83.4
R366	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	94.9/84.2
R368	7030005321	S.RES ERA3YED 103V (10 k)	T	86.1/59.6
R369	7030008240	S.RES ERJ12Y0R00U	B	95.3/57.1
R421	7030007230	S.RES ERA3YED 102V (1 k)	T	92.1/87.8
R425	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	90.1/81.6
R427	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	86.8/87.3
R428	7030009861	S.RES ERA3YED 471V (470)	B	92.1/88
R441	7030007230	S.RES ERA3YED 102V (1 k)	T	92.1/75.5
R442	7030005321	S.RES ERA3YED 103V (10 k)	T	88.9/70.9
R443	7030007230	S.RES ERA3YED 102V (1 k)	T	88.9/72.2
R501	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	29.2/153.1
R502	7030007230	S.RES ERA3YED 102V (1 k)	T	27.9/153.1
R503	7030007230	S.RES ERA3YED 102V (1 k)	T	26.5/153.1
R504	7030007230	S.RES ERA3YED 102V (1 k)	T	25.2/153.1
R506	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	34/154.5
R509	7030007230	S.RES ERA3YED 102V (1 k)	T	42.5/136
R510	7030007220	S.RES ERA3YED 202V (2 k)	T	14.6/153.6
R511	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/153.6
R512	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/152.3
R513	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/151
R514	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/149.7
R515	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/148.3
R516	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/147
R517	7030007220	S.RES ERA3YED 202V (2 k)	T	17.2/145.7
R518	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/144.4
R519	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/142.7
R520	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/141.4
R521	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/140.1
R522	7030007200	S.RES ERA3YEB 202V (2 k)	T	17.2/138.8
R523	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/152.3
R524	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/151
R525	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/149.7
R526	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/148.3
R527	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/147
R528	7030007230	S.RES ERA3YED 102V (1 k)	T	14.6/145.7
R529	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/144.4
R530	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/142.7
R531	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/141.4
R532	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/140.1
R533	7030007210	S.RES ERA3YEB 102V (1 k)	T	14.6/138.8
R534	7030003860	S.RES ERJ3GE JPW V	T	22.2/127.6
R535	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	24.8/129.8
R536	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	28/128.3
R537	7030007230	S.RES ERA3YED 102V (1 k)	T	30.3/131.9
R538	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	34.8/146.5
R540	7030007230	S.RES ERA3YED 102V (1 k)	B	52.3/142.8
R544	7030005871	S.RES ERA3YKD 104V (100 k)	T	69.4/140.4
R545	7030005871	S.RES ERA3YKD 104V (100 k)	T	69.4/139.1
R546	7030009861	S.RES ERA3YED 471V (470)	T	67.4/150.7
R548	7030009591	S.RES ERA3YED 472V (4.7 k)	B	43.4/136.5
R550	7030009691	S.RES ERA3YED 101V (100)	B	43.4/134.7
R554	7030009891	S.RES ERA3YED 151V (150)	B	47.2/133.9
R555	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	61.9/142.1
R556	7030005981	S.RES ERA3YED 333V (33 k)	B	44.2/128.2
R561	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	71.3/148.5
R562	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	65.7/155.5
R563	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	T	70.4/151.9
R564	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	T	70.4/150.6
R565	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	67/155.5
R570	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	63.1/155.5
R571	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	58.5/155
R572	7030003290	S.RES ERJ3GEYJ 560 V (56)	B	57.2/156.3
R573	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	61.8/155.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R574	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	60.5/155.5
R575	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	58.5/156.3
R580	7030009861	S.RES ERA3YED 471V (470)	T	41.9/153.7
R581	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	41.9/145.5
R582	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	41.9/149.5
R587	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	55.7/157.6
R588	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	58.5/158.9
R589	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	55.7/158.9
R591	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	58.2/169.9
R592	7030005321	S.RES ERA3YED 103V (10 k)	T	58.5/167.9
R593	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	58.5/165.1
R594	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	61.9/168.1
R595	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	55.9/165.3
R596	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	B	54.7/168.9
R601	7030009851	S.RES ERA3YED 271V (270)	T	51.7/118.2
R602	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	49.5/120.1
R606	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	45.3/115.6
R607	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	48.6/115.4
R608	7030007230	S.RES ERA3YED 102V (1 k)	T	49.9/115.4
R651	7030007230	S.RES ERA3YED 102V (1 k)	B	23.5/177.1
R652	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	13.5/170.8
R653	7030007230	S.RES ERA3YED 102V (1 k)	T	13.5/169.5
R654	7030007230	S.RES ERA3YED 102V (1 k)	T	13.5/168.2
R656	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	13.4/165.6
R657	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	20.2/161.4
R661	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/162.8
R662	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/164.1
R663	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/165.4
R664	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/166.7
R665	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/168
R666	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/169.3
R667	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/170.6
R668	7030007220	S.RES ERA3YED 202V (2 k)	T	31.7/171.9
R669	7030007200	S.RES ERA3YEB 202V (2 k)	T	31.7/173.2
R670	7030007200	S.RES ERA3YEB 202V (2 k)	T	31.7/174.5
R671	7030007200	S.RES ERA3YEB 202V (2 k)	T	31.7/175.8
R673	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/165.4
R674	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/166.7
R675	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/168
R676	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/169.3
R677	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/170.6
R678	7030007230	S.RES ERA3YED 102V (1 k)	T	34.3/171.9
R679	7030007210	S.RES ERA3YEB 102V (1 k)	T	34.3/173.2
R680	7030007210	S.RES ERA3YEB 102V (1 k)	T	34.3/174.5
R681	7030007210	S.RES ERA3YEB 102V (1 k)	T	34.3/175.8
R683	7030003860	S.RES ERJ3GE JPW V	B	58.4/167.8
R685	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	T	38.4/169.7
R686	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	40.3/163.4
R687	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	37.4/165.1
R688	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	34.3/162.8
R689	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	33.6/161.5
R690	7030009851	S.RES ERA3YED 271V (270)	T	46.4/165.3
R691	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	48.4/164.8
R692	7030009851	S.RES ERA3YED 271V (270)	T	46.4/166.6
R693	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	37.1/169.7
R704	7030009841	S.RES ERA3YHD 330V (33)	T	30.8/113.7
R705	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	29.5/113.7
R706	7030005321	S.RES ERA3YED 103V (10 k)	T	28.2/113.7
R707	7030009861	S.RES ERA3YED 471V (470)	T	30.8/108.1
R708	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	43.3/118.8
R709	7030007860	S.RES ERJ3GEYJ 8R2V (8.2)	T	43.3/116
R710	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	43.8/121.1
R711	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	37.9/154.5
R1000	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	177.1/11.2
R1003	7030010980	S.RES ERA3YHD 470V (47)	T	162/13.4
R1004	7030007230	S.RES ERA3YED 102V (1 k)	B	166.4/12.9
R1005	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	T	144/26.1
R1006	7030007230	S.RES ERA3YED 102V (1 k)	T	145.3/26.1
R1007	7030004030	S.RES ERJ3GEYJ 5R6 V (5.6)	B	153.7/33.6
R1008	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	144/36.4
R1009	7030010980	S.RES ERA3YHD 470V (47)	T	182.4/29.3
R1010	7030010980	S.RES ERA3YHD 470V (47)	T	154.5/33.2
R1013	7030007230	S.RES ERA3YED 102V (1 k)	B	172.7/40.8
R1014	7030007230	S.RES ERA3YED 102V (1 k)	B	156.7/40.8
R1015	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	B	172.7/45.4
R1016	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	B	156.7/45.4
R1017	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	B	169.7/12.9
R1020	7030003390	S.RES ERJ3GEYJ 391 V (390)	T	179.6/18.3
R1021	7030003220	S.RES ERJ3GEYJ 150 V (15)	T	177/19.4
R1022	7030003390	S.RES ERJ3GEYJ 391 V (390)	T	180.9/19.4
R1023	7030010980	S.RES ERA3YHD 470V (47)	B	149.3/33.5
R1024	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	150.1/31.4
R1025	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	178.3/19.4
R1026	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	171.2/14.2
R1027	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	176.5/38.3
R1028	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	160.5/38.3
R1029	7030010980	S.RES ERA3YHD 470V (47)	B	178.2/46.1
R1030	7030010980	S.RES ERA3YHD 470V (47)	B	162.2/46.1
R1051	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	178.6/93.1
R1054	7030011500	S.RES ERA3YHD 270V (27)	T	149.1/83.2
R1055	7030000010	S.RES MCR10EZHJ JPW (000)	T	162.1/76.6
R1056	7030000010	S.RES MCR10EZHJ JPW (000)	T	177.5/71.1
R1071	7030010980	S.RES ERA3YHD 470V (47)	B	165.9/76.4
R1072	7030000010	S.RES MCR10EZHJ JPW (000)	T	133.9/84.1
R1073	7030000010	S.RES MCR10EZHJ JPW (000)	T	135.5/85.7
R1101	7310004860	S.TRI EVM-3YSX50 B53 (502)	T	180.1/90.2
R1102	7030005871	S.RES ERA3YKD 104V (100 k)	B	180.2/100.6
R1103	7030007680	S.RES ERJ8ENF 47R0V (47)	T	181.7/104.7
R1104	7030007680	S.RES ERJ8ENF 47R0V (47)	T	173.6/107.2
R1105	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	T	176.7/87.7
R1106	7030009620	S.RES ERJ12YJ120U (12)	B	179.6/117.9
R1107	7030010980	S.RES ERA3YHD 470V (47)	T	175.6/120.3
R1109	7030007180	S.RES ERJ12YJ150U (15)	B	176.5/125.7
R1110	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	168.5/131.6

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R1111	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	166.2/130.4
R1113	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	166.2/131.7
R1114	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	179.2/125.3
R1115	7030006240	S.RES ERJ12YJ181U (180)	B	176.5/129.9
R1116	7030007230	S.RES ERA3YED 102V (1 k)	T	175.7/135.3
R1117	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	175.7/134
R1118	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	175.4/132
R1119	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	178/132
R1120	7030006070	S.RES ERJ12YJ101U (100)	B	177.3/141
R1121	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	178.6/139.6
R1122	7030010980	S.RES ERA3YHD 470V (47)	T	171.9/131.1
R1123	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	165.7/137.4
R1124	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	T	165.7/140
R1125	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	171/142.2
R1126	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	168.4/142.2
R1127	7030010980	S.RES ERA3YHD 470V (47)	T	174.6/142.9
R1128	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	174.6/146.6
R1129	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	T	174.6/148.4
R1130	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	180.6/146.4
R1131	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	177.4/90.7
R1132	7310004860	S.TRI EVM-3YSX50 B53 (502)	T	179.4/84.3
R1133	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	T	175.5/82.5
R1134	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	175.5/83.8
R1135	7030005871	S.RES ERA3YKD 104V (100 k)	T	182.2/97.8
R1151	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	134.8/63.9
R1152	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	117.2/56.3
R1203	7030000010	S.RES MCR10EZHJ JPW (000)	T	157.5/74.9
R1211	7030003860	S.RES ERJ3GE JPW V	T	117.6/7.8
R1212	7030003860	S.RES ERJ3GE JPW V	T	124.8/51.1
R1213	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	118.8/25
R1214	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	109/25
R1216	7030010980	S.RES ERA3YHD 470V (47)	B	120.7/31.6
R1217	7030010980	S.RES ERA3YHD 470V (47)	B	111.2/31.6
R1220	7030010980	S.RES ERA3YHD 470V (47)	T	118.7/17.3
R1221	7030007230	S.RES ERA3YED 102V (1 k)	T	116.4/39.9
R1222	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	T	116.4/38.6
R1223	7030010980	S.RES ERA3YHD 470V (47)	T	109.3/17.1
R1224	7030007230	S.RES ERA3YED 102V (1 k)	T	106.6/39.9
R1225	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	T	106.6/38.6
R1226	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	158.9/92.9
R1227	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	154/92.9
R1228	7310004860	S.TRI EVM-3YSX50 B53 (502)	T	156.4/92.9
R1229	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	156.1/117.4
R1230	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	156.1/119.2
R1231	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	156.1/121
R1232	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	156.3/97.5
R1233	7030010980	S.RES ERA3YHD 470V (47)	B	152.5/109.4
R1301	7030010980	S.RES ERA3YHD 470V (47)	B	155.7/97.5
R1302	7030003860	S.RES ERJ3GE JPW V	T	159.3/116.8
R1304	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	156.5/123.2
R1306	7030006230	S.RES ERJ12YJ151U (150)	B	153.8/124.8
R1307	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	156.5/128.4
R1311	7030000010	S.RES MCR10EZHJ JPW (000)	T	140.3/98.8
R1312	7030000010	S.RES MCR10EZHJ JPW (000)	T	143.2/104.1
R1313	7030000010	S.RES MCR10EZHJ JPW (000)	T	143.2/101.5
R1357	7030007230	S.RES ERA3YED 102V (1 k)	B	140.7/70.4
R1358	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	B	142.8/70.4
R1359	7030010980	S.RES ERA3YHD 470V (47)	T	139.4/64.7
R1360	7030007230	S.RES ERA3YED 102V (1 k)	B	146.4/67.1
R1361	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	139.3/68.8
R1362	7030005871	S.RES ERA3YKD 104V (100 k)	B	144.6/70.4
R1401	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	131.5/103.3
R1402	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	126.4/111
R1403	7030007230	S.RES ERA3YED 102V (1 k)	T	132/107.7
R1404	7030009861	S.RES ERA3YED 471V (470)	T	134.6/104.3
R1405	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	137.2/104.3
R1406	7030009591	S.RES ERA3YED 472V (4.7 k)	T	135.2/106.2
R1407	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	B	135.4/104.3
R1408	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	120.9/109
R1409	7030009591	S.RES ERA3YED 472V (4.7 k)	T	120.5/114.9
R1410	7030006091	S.RES ERA3YED 822V (8.2 k)	B	124.2/114.4
R1411	7030005871	S.RES ERA3YKD 104V (100 k)	T	123.2/116.2
R1412	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	126.4/112.3
R1413	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	126.4/113.6
R1414	7030005871	S.RES ERA3YKD 104V (100 k)	B	120.9/114.4
R1415	7030010980	S.RES ERA3YHD 470V (47)	T	127/114.9
R1416	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	139.7/122.9
R1417	7030000010	S.RES MCR10EZHJ JPW (000)	B	130.1/124.5
R1418	7030000010	S.RES MCR10EZHJ JPW (000)	B	130.1/122.5
R1419	7030003860	S.RES ERJ3GE JPW V	B	129.4/114.9
R1501	7030010980	S.RES ERA3YHD 470V (47)	T	126.5/125.2
R1502	7030009841	S.RES ERA3YHD 330V (33)	T	133/131
R1503	7030009851	S.RES ERA3YED 271V (270)	T	130/146.3
R1504	7030011050	S.RES ERA3YHD 100V (10)	T	131.3/143.5
R1505	7030006091	S.RES ERA3YED 822V (8.2 k)	B	137.7/140.3
R1506	7030007230	S.RES ERA3YED 102V (1 k)	B	137.7/147
R1507	7030007230	S.RES ERA3YED 102V (1 k)	T	132.6/146.3
R1508	7030007230	S.RES ERA3YED 102V (1 k)	T	133.9/146.3
R1509	7030007230	S.RES ERA3YED 102V (1 k)	T	139.1/158.9
R1510	7030005321	S.RES ERA3YED 103V (10 k)	T	139.1/157.6
R1511	7030009861	S.RES ERA3YED 471V (470)	T	136.5/157.6
R1512	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	129.6/151.6
R1513	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	129.6/155.5
R1514	7030005321	S.RES ERA3YED 103V (10 k)	T	129.6/160.8
R1515	7030005321	S.RES ERA3YED 103V (10 k)	T	133.5/160.8
R1516	7310005610	S.TRI TMC3ADC13X 1K	T	119.2/157.7
R1517	7030005321	S.RES ERA3YED 103V (10 k)	T	115.3/158
R1518	7030005321	S.RES ERA3YED 103V (10 k)	T	134.8/160.8
R1519	7030005321	S.RES ERA3YED 103V (10 k)	T	131.7/171.7
R1520	7030005321	S.RES ERA3YED 103V (10 k)	T	136.1/160.8
R1521	7030010980	S.RES ERA3YHD 470V (47)	T	126.5/133
R1522	7030009841	S.RES ERA3YHD 330V (33)	T	126/141.1
R1523	7030009851	S.RES ERA3YED 271V (270)	T	123.7/146.3
R1524	7030011050	S.RES ERA3YHD 100V (10)	T	122.4/143.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R1525	7030007230	S.RES ERA3YED 102V (1 k)	B	128.8/147
R1526	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	B	137.7/142.1
R1527	7030007230	S.RES ERA3YED 102V (1 k)	T	119.8/146.3
R1528	7030007230	S.RES ERA3YED 102V (1 k)	T	121.1/146.3
R1529	7030007230	S.RES ERA3YED 102V (1 k)	T	115.3/152.3
R1530	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	128/151.6
R1531	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	128/155.5
R1532	7030005321	S.RES ERA3YED 103V (10 k)	T	124.1/160.8
R1533	7030005321	S.RES ERA3YED 103V (10 k)	T	128/160.8
R1534	7030005321	S.RES ERA3YED 103V (10 k)	T	122.8/160.8
R1535	7030005321	S.RES ERA3YED 103V (10 k)	T	121.5/160.8
R1536	7030005321	S.RES ERA3YED 103V (10 k)	T	129/171.7
R1537	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	115.5/164.5
R1538	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	107.1/170.1
R1539	7030008061	S.RES ERA3YED 222V (2.2 k)	B	131.8/176.4
R1540	7030010390	S.RES ERA3YED 821V (820)	B	128.7/177.1
R1541	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	107.1/178.8
R1542	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	115.5/173.2
R1543	7030009691	S.RES ERA3YED 101V (100)	B	130.6/179
R1651	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	100.9/144.8
R1652	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	102.7/144.8
R1653	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	101.9/142.9
R1654	7030010980	S.RES ERA3YHD 470V (47)	B	105.5/142.2
R1655	7030009861	S.RES ERA3YED 471V (470)	B	108.8/140
R1656	7030003630	S.RES ERJ3GEYJ 393 V (39 k)	B	108.3/142.2
R1657	7030005871	S.RES ERA3YKD 104V (100 k)	T	108/133.1
R1658	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	110.6/133.1
R1659	7030009691	S.RES ERA3YED 101V (100)	T	115.8/124.9
R1660	7030009691	S.RES ERA3YED 101V (100)	T	115.8/128.7
R1661	7030005321	S.RES ERA3YED 103V (10 k)	T	135.1/175.4
R1662	7030005321	S.RES ERA3YED 103V (10 k)	T	135.2/172.8
R1663	7030005321	S.RES ERA3YED 103V (10 k)	T	144.3/175.4
R1664	7030005321	S.RES ERA3YED 103V (10 k)	T	139.9/172.1
R1665	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	109.3/133.1
R1667	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	139.2/170.2
R1668	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	141.8/170.2
R1670	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	140.2/164.1
R1673	7030007230	S.RES ERA3YED 102V (1 k)	B	146/174.5
R1674	7030009851	S.RES ERA3YED 271V (270)	B	145.1/177.1
R1675	7030009591	S.RES ERA3YED 472V (4.7 k)	T	136.6/170.2
R1677	7030009591	S.RES ERA3YED 472V (4.7 k)	T	143.1/170.2
R1701	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	162.4/147.4
R1703	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	159.8/147.4
R1704	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	158.5/147.4
R1706	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	155.9/147.4
R1707	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	154.6/147.4
R1708	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	153.3/147.4
R1709	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	149.7/159.3
R1710	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	148.4/159.3
R1711	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	147.1/159.3
R1712	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	145.8/159.3
R1713	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	T	145.8/157.2
R1714	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	T	145.8/155.9
R1715	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	143.9/164.8
R1716	7030007230	S.RES ERA3YED 102V (1 k)	T	164.2/164.8
R1717	7030007230	S.RES ERA3YED 102V (1 k)	T	164.2/163.5
R1718	7030007230	S.RES ERA3YED 102V (1 k)	T	164.2/162.2
R1719	7030003660	S.RES ERJ3GEYJ 683 V (68 k)	T	144.3/166.8
C1	4030011600	S.CER C1608 JB 1E 104K-T	T	10.8/18.2
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	25.7/29.5
C14	4030006880	S.CER C1608 JB 1H 472K-T	T	37.7/12.5
C15	4030006880	S.CER C1608 JB 1H 472K-T	T	31.2/15.4
C16	4030006880	S.CER C1608 JB 1H 472K-T	T	35.1/15.4
C17	4030006880	S.CER C1608 JB 1H 472K-T	T	13.8/12.6
C18	4030006880	S.CER C1608 JB 1H 472K-T	T	16.8/12.6
C19	4030006880	S.CER C1608 JB 1H 472K-T	T	29.5/12.6
C20	4030006880	S.CER C1608 JB 1H 472K-T	T	87.4/127.8
C21	4030006880	S.CER C1608 JB 1H 472K-T	T	88.7/127.8
C22	4030006880	S.CER C1608 JB 1H 472K-T	T	90/127.8
C30	4030011600	S.CER C1608 JB 1E 104K-T	T	19.1/112.4
C31	4030011600	S.CER C1608 JB 1E 104K-T	T	20.4/113.7
C32	4030011600	S.CER C1608 JB 1E 104K-T	T	24.3/111.1
C51	4510008520	S.ELE EEE1CA470SP	T	84/20.3
C52	4030011600	S.CER C1608 JB 1E 104K-T	T	78.9/23.7
C53	4030011600	S.CER C1608 JB 1E 104K-T	T	75.1/23.7
C54	4510008500	S.ELE EEE1CA101WP	T	70/20.3
C61	4510008520	S.ELE EEE1CA470SP	T	62.9/20.3
C62	4030011600	S.CER C1608 JB 1E 104K-T	B	58.2/19.9
C63	4030011600	S.CER C1608 JB 1E 104K-T	B	54.8/19.9
C64	4510008500	S.ELE EEE1CA101WP	T	50.1/20.3
C101	4030006880	S.CER C1608 JB 1H 472K-T	T	39.7/80.7
C102	4030011600	S.CER C1608 JB 1E 104K-T	T	41.8/79.9
C103	4510008540	S.ELE EEE1CA100SR	T	40.2/76.8
C104	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/100.2
C105	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/88.2
C106	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/84.4
C107	4030011600	S.CER C1608 JB 1E 104K-T	T	24.4/79.8
C108	4030011600	S.CER C1608 JB 1E 104K-T	T	27/79.8
C109	4030011600	S.CER C1608 JB 1E 104K-T	T	30.8/79.8
C110	4030011600	S.CER C1608 JB 1E 104K-T	T	36.8/79.8
C111	4030011600	S.CER C1608 JB 1E 104K-T	T	41.2/88.5
C112	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/82.6
C114	4030011600	S.CER C1608 JB 1E 104K-T	T	39.5/98.4
C115	4030011600	S.CER C1608 JB 1E 104K-T	T	38.1/98.4
C116	4030011600	S.CER C1608 JB 1E 104K-T	T	35.3/99.6
C117	4030011600	S.CER C1608 JB 1E 104K-T	T	23.3/98.8
C118	4030011600	S.CER C1608 JB 1E 104K-T	T	42.6/82.6
C120	4030006880	S.CER C1608 JB 1H 472K-T	T	36.7/101.5
C121	4030011600	S.CER C1608 JB 1E 104K-T	T	39.5/101.5
C125	4030011600	S.CER C1608 JB 1E 104K-T	T	14.6/83.1
C129	4030011600	S.CER C1608 JB 1E 104K-T	T	33.4/79.8
C130	4030017810	S.CER C1608 CH 1H 102J-T	B	47.6/106.6

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C131	4030011600	S.CER C1608 JB 1E 104K-T	T	30.4/73.2
C132	4030011600	S.CER C1608 JB 1E 104K-T	T	35.5/73.2
C133	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/98.6
C134	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/96.8
C135	4030006880	S.CER C1608 JB 1H 472K-T	T	46/95.5
C136	4030006880	S.CER C1608 JB 1H 472K-T	T	46/94.2
C137	4030006880	S.CER C1608 JB 1H 472K-T	T	46/90.3
C138	4030006880	S.CER C1608 JB 1H 472K-T	T	46.1/87.7
C139	4030006880	S.CER C1608 JB 1H 472K-T	B	43.5/100.4
C141	4030004740	S.CER C2012 JB 1H 472K-T	B	34.3/85.1
C142	4550007470	S.TAN F931A107MNMBMA	B	19.4/87.4
C150	4340000050	S.MLR ECH-U 1C472JB5	T	16.3/64.6
C151	4550007520	S.TAN F931A106MAABMA	B	38.6/92.1
C152	4030007070	S.CER C1608 CH 1H 330J-T	T	19.2/59.9
C153	4030009910	S.CER C1608 CH 1H 040B-T	T	21.3/55.4
C154	4610001850	S.TRI TZB4R200AB10R00	T	17.6/55.1
C155	4030016550	S.CER CM105 CH 151G 50AT	T	24.1/55.4
C156	4030016550	S.CER CM105 CH 151G 50AT	T	26.9/55.4
C157	4030016550	S.CER CM105 CH 151G 50AT	T	26.9/56.7
C158	4030006880	S.CER C1608 JB 1H 472K-T	T	23.3/53.1
C159	4030006880	S.CER C1608 JB 1H 472K-T	B	23/51.9
C161	4510008540	S.ELE EEE1CA100SR	T	31.3/61
C162	4030009920	S.CER C1608 CH 1H 050B-T	B	33.6/53
C163	4030011600	S.CER C1608 JB 1E 104K-T	B	36.9/59.6
C164	4030006880	S.CER C1608 JB 1H 472K-T	B	30.3/54.8
C165	4030006880	S.CER C1608 JB 1H 472K-T	B	30.8/74
C166	4030011600	S.CER C1608 JB 1E 104K-T	B	34.9/78.2
C167	4030006880	S.CER C1608 JB 1H 472K-T	B	37.4/74
C201	4030011340	S.CER C1608 CH 1H 471J-T	T	33.8/40.4
C202	4510009280	S.ELE EEE1EA4R7SR	T	26.5/44
C203	4030006900	S.CER C1608 JB 1H 103K-T	T	32.5/38.3
C204	4030006880	S.CER C1608 JB 1H 472K-T	T	25.4/35.3
C205	4030006880	S.CER C1608 JB 1H 472K-T	T	25.4/34
C206	4030006880	S.CER C1608 JB 1H 472K-T	T	31.1/43
C207	4030007030	S.CER C1608 CH 1H 150J-T	B	46.8/32.4
C208	4030007030	S.CER C1608 CH 1H 150J-T	T	32.5/41
C209	4030011340	S.CER C1608 CH 1H 471J-T	T	44.1/26.1
C210	4550007620	S.TAN F931V224MAABMA	T	46.2/26.7
C211	4550007300	S.TAN F931A335MAABMA	B	46.1/41.6
C219	4030006880	S.CER C1608 JB 1H 472K-T	T	33.8/37.8
C220	4030007130	S.CER C1608 CH 1H 101J-T	T	54.7/37.6
C221	4030009520	S.CER C1608 CH 1H 020B-T	T	54.7/32
C222	4610001860	S.TRI TZB4Z060AB10R00	T	68.1/32.6
C223	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/36.3
C224	4030007010	S.CER C1608 CH 1H 100D-T	T	73.2/38.9
C225	4030007050	S.CER C1608 CH 1H 220J-T	T	73.6/30.9
C226	4030006880	S.CER C1608 JB 1H 472K-T	T	71/30.9
C227	4030009920	S.CER C1608 CH 1H 050B-T	T	75.1/32.6
C228	4510008540	S.ELE EEE1CA100SR	T	68.8/37.8
C229	4030009530	S.CER C1608 CH 1H 030B-T	T	77.8/32.6
C230	4030007100	S.CER C1608 CH 1H 560J-T	T	54.7/50
C231	4030009510	S.CER C1608 CH 1H 010B-T	T	54.7/44.6
C232	4610001860	S.TRI TZB4Z060AB10R00	T	68.1/45.1
C233	4030007070	S.CER C1608 CH 1H 330J-T	T	73.2/48.8
C234	4030009920	S.CER C1608 CH 1H 050B-T	T	73.2/51.4
C235	4030007020	S.CER C1608 CH 1H 120J-T	T	73.6/43.3
C236	4030006880	S.CER C1608 JB 1H 472K-T	T	71/43.3
C237	4030009910	S.CER C1608 CH 1H 040B-T	T	75.1/45
C238	4510008540	S.ELE EEE1CA100SR	T	68.8/50.3
C239	4030009910	S.CER C1608 CH 1H 040B-T	T	77.8/45
C240	4030007080	S.CER C1608 CH 1H 390J-T	T	54.7/62.5
C241	4030009510	S.CER C1608 CH 1H 010B-T	T	54.7/57.1
C242	4610001860	S.TRI TZB4Z060AB10R00	T	68.1/57.6
C243	4030007060	S.CER C1608 CH 1H 270J-T	T	73.2/61.3
C244	4030009910	S.CER C1608 CH 1H 040B-T	T	73.2/63.9
C245	4030009920	S.CER C1608 CH 1H 050B-T	T	73.6/55.8
C246	4030006880	S.CER C1608 JB 1H 472K-T	T	71/55.9
C247	4030009530	S.CER C1608 CH 1H 030B-T	T	75.1/57.5
C248	4510008540	S.ELE EEE1CA100SR	T	68.8/62.9
C250	4030007100	S.CER C1608 CH 1H 560J-T	T	54.7/75
C251	4030009540	S.CER C1608 CH 1H 1R5B-T	T	54.7/69.6
C252	4610001810	S.TRI TZB4Z030AB10R00	T	68.1/70.1
C253	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/73.8
C254	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/76.4
C255	4030006990	S.CER C1608 CH 1H 080D-T	T	73.6/68.4
C256	4030006880	S.CER C1608 JB 1H 472K-T	T	71/68.4
C257	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/70
C258	4510008540	S.ELE EEE1CA100SR	T	68.8/75.4
C260	4030007110	S.CER C1608 CH 1H 680J-T	T	54.7/87.5
C262	4610001810	S.TRI TZB4Z030AB10R00	T	68.1/82.6
C263	4030007080	S.CER C1608 CH 1H 390J-T	T	73.2/86.3
C264	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/88.9
C265	4030011770	S.CER C1608 CH 1H 060B-T	T	73.6/80.9
C266	4030006880	S.CER C1608 JB 1H 472K-T	T	71/80.9
C267	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/82.5
C268	4510008540	S.ELE EEE1CA100SR	T	68.8/87.9
C272	4610001860	S.TRI TZB4Z060AB10R00	T	68.1/95.1
C273	4030007050	S.CER C1608 CH 1H 220J-T	T	73.2/98.2
C274	4030009530	S.CER C1608 CH 1H 030B-T	T	73.2/100.8
C275	4030009920	S.CER C1608 CH 1H 050B-T	T	73.6/92.8
C276	4030006880	S.CER C1608 JB 1H 472K-T	T	71/92.8
C277	4030007010	S.CER C1608 CH 1H 100D-T	T	75.1/95
C278	4510008540	S.ELE EEE1CA100SR	T	68.8/100.4
C283	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/36.3
C284	4030006880	S.CER C1608 JB 1H 472K-T	T	84.5/34.3
C285	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/48.8
C286	4030006880	S.CER C1608 JB 1H 472K-T	T	84.5/46.9
C287	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/61.3
C288	4030006880	S.CER C1608 JB 1H 472K-T	T	83.9/57.5
C289	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/73.8
C290	4030006880	S.CER C1608 JB 1H 472K-T	T	84.3/70.4
C291	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/86.3
C292	4030006880	S.CER C1608 JB 1H 472K-T	T	84.4/84.4
C293	4030017810	S.CER C1608 CH 1H 102J-T	T	82.1/98.7

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C294	4030006880	S.CER C1608 JB 1H 472K-T	T	83.2/93.9
C297	4030009920	S.CER C1608 CH 1H 050B-T	T	52.6/59.4
C299	4030007050	S.CER C1608 CH 1H 220J-T	T	52.6/84.4
C301	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/30.6
C302	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/28
C303	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/39.8
C304	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/45.2
C305	4030006880	S.CER C1608 JB 1H 472K-T	B	89.1/48.8
C306	4030006880	S.CER C1608 JB 1H 472K-T	B	89.1/50.6
C309	4030017810	S.CER C1608 CH 1H 102J-T	T	94.9/42.7
C310	4030011600	S.CER C1608 JB 1E 104K-T	T	92.8/42.1
C311	4510008520	S.ELE EEE1CA470SP	T	93.4/47.4
C312	4030006880	S.CER C1608 JB 1H 472K-T	B	89/27.4
C313	4030006880	S.CER C1608 JB 1H 472K-T	B	93.7/23.1
C331	4030007110	S.CER C1608 CH 1H 680J-T	T	89.3/32.2
C332	4030007160	S.CER C1608 CH 1H 181J-T	T	92.1/33.5
C333	4030007110	S.CER C1608 CH 1H 680J-T	T	89.3/33.5
C334	4030007050	S.CER C1608 CH 1H 220J-T	T	94.9/36
C335	4030006980	S.CER C1608 CH 1H 070D-T	T	94.9/37.4
C336	4030007030	S.CER C1608 CH 1H 150J-T	T	92.1/38.8
C337	4030007050	S.CER C1608 CH 1H 220J-T	T	94.9/38.8
C341	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/40.1
C342	4030006880	S.CER C1608 JB 1H 472K-T	T	86.5/33.5
C344	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/41.4
C351	4030017810	S.CER C1608 CH 1H 102J-T	T	94.9/61.6
C352	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/62.9
C353	4510008520	S.ELE EEE1CA470SP	T	93.4/67.1
C354	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/51.7
C355	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/55.1
C356	4030006880	S.CER C1608 JB 1H 472K-T	T	89.2/58.4
C357	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/57.7
C358	4030006880	S.CER C1608 JB 1H 472K-T	B	89.2/60.3
C359	4030006880	S.CER C1608 JB 1H 472K-T	B	92.6/62.1
C360	4030006880	S.CER C1608 JB 1H 472K-T	B	89.9/66.9
C361	4030006880	S.CER C1608 JB 1H 472K-T	T	89.3/83.4
C363	4030006880	S.CER C1608 JB 1H 472K-T	T	86.1/60.9
C364	4030017810	S.CER C1608 CH 1H 102J-T	T	86.7/52.3
C365	4030006880	S.CER C1608 JB 1H 472K-T	T	90.3/59.9
C421	4030006880	S.CER C1608 JB 1H 472K-T	T	94.1/88.5
C423	4030006880	S.CER C1608 JB 1H 472K-T	T	94.1/93.3
C426	4030006880	S.CER C1608 JB 1H 472K-T	B	94.6/87.3
C427	4030006880	S.CER C1608 JB 1H 472K-T	T	92.1/86.5
C441	4030007040	S.CER C1608 CH 1H 180J-T	T	94.9/71.3
C442	4030007040	S.CER C1608 CH 1H 180J-T	T	94.9/72.6
C443	4030007020	S.CER C1608 CH 1H 120J-T	T	92.1/74.2
C444	4030007080	S.CER C1608 CH 1H 390J-T	T	94.9/73.9
C445	4030011770	S.CER C1608 CH 1H 060B-T	T	94.9/75.2
C446	4030007060	S.CER C1608 CH 1H 270J-T	T	94.9/79.1
C447	4030007110	S.CER C1608 CH 1H 680J-T	T	92.8/78.9
C448	4030006880	S.CER C1608 JB 1H 472K-T	T	94.9/76.5
C449	4030006880	S.CER C1608 JB 1H 472K-T	T	88.1/69.1
C451	4030007110	S.CER C1608 CH 1H 680J-T	T	92/82.1
C452	4030007160	S.CER C1608 CH 1H 181J-T	T	92/80.8
C453	4030011600	S.CER C1608 JB 1E 104K-T	T	94.9/77.8
C501	4030006880	S.CER C1608 JB 1H 472K-T	T	38.9/131.2
C502	4030011600	S.CER C1608 JB 1E 104K-T	T	38.9/129.9
C503	4510008540	S.ELE EEE1CA100SR	T	36.6/126.7
C504	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/153.1
C505	4550007470	S.TAN F931A107MNMBMA	B	19.2/140.3
C506	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/141
C507	4030011600	S.CER C1608 JB 1E 104K-T	T	21.4/137.1
C509	4030011600	S.CER C1608 JB 1E 104K-T	T	25.8/132.6
C510	4030011600	S.CER C1608 JB 1E 104K-T	T	28.4/132.6
C511	4030011600	S.CER C1608 JB 1E 104K-T	T	32.2/132.6
C512	4030011600	S.CER C1608 JB 1E 104K-T	T	34.8/132.6
C513	4030011600	S.CER C1608 JB 1E 104K-T	T	37.4/132.6
C514	4030011600	S.CER C1608 JB 1E 104K-T	T	41.2/136
C515	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/139.7
C516	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/142.3
C517	4030011600	S.CER C1608 JB 1E 104K-T	T	37.6/151.8
C518	4030011600	S.CER C1608 JB 1E 104K-T	T	34.8/151.8
C519	4030011600	S.CER C1608 JB 1E 104K-T	T	31.2/151.8
C520	4030011600	S.CER C1608 JB 1E 104K-T	T	23.3/151.9
C521	4030011600	S.CER C1608 JB 1E 104K-T	T	41.6/134
C522	4550007220	S.TAN F931A476MCMBMA	B	40.7/145
C525	4030006880	S.CER C1608 JB 1H 472K-T	T	35.3/154.5
C526	4030011600	S.CER C1608 JB 1E 104K-T	T	36.6/154.5
C531	4030006880	S.CER C1608 JB 1H 472K-T	T	14.6/137.5
C532	4030007070	S.CER C1608 CH 1H 330J-T	T	17.2/137.5
C533	4030007110	S.CER C1608 CH 1H 680J-T	T	17.3/133.4
C534	4030007110	S.CER C1608 CH 1H 680J-T	T	16.8/130.1
C535	4030007070	S.CER C1608 CH 1H 330J-T	T	18.1/127
C536	4030006880	S.CER C1608 JB 1H 472K-T	T	20.9/127.6
C537	4030006880	S.CER C1608 JB 1H 472K-T	T	27.2/126.4
C540	4030006880	S.CER C1608 JB 1H 472K-T	B	56.3/142.8
C541	4510008540	S.ELE EEE1CA100SR	T	51/139.3
C542	4340000260	S.MLR ECPU1C104MA5	B	47.8/128.7
C543	4030007060	S.CER C1608 CH 1H 270J-T	T	62.2/136.4
C545	4030008560	S.CER C1608 CH 1H 300J-T	T	70/137.1
C546	4610001830	S.TRI TZB4S100AB10R00	T	65.8/138.7
C547	4030007130	S.CER C1608 CH 1H 101J-T	T	71.3/137.1
C548	4030007010	S.CER C1608 CH 1H 100D-T	T	71.3/139.9
C549	4030007050	S.CER C1608 CH 1H 220J-T	T	68.9/145.1
C550	4030006880	S.CER C1608 JB 1H 472K-T	T	66.3/143
C551	4030009520	S.CER C1608 CH 1H 020B-T	T	71.3/142.8
C552	4030017810	S.CER C1608 CH 1H 102J-T	B	54.6/139.5
C553	4030006880	S.CER C1608 JB 1H 472K-T	B	56.3/139.5
C554	4510008500	S.ELE EEE1CA101WP	T	50.9/146.6
C555	4030006880	S.CER C1608 JB 1H 472K-T	B	47.7/149.5
C556	4550007220	S.TAN F931A476MCMBMA	B	76.4/136.1
C558	4550007520	S.TAN F931A106MAABMA	B	43.4/132.5
C559	4550007400	S.TAN F931A225MAABMA	B	43.4/129.9
C561	4550007520	S.TAN F931A106MAABMA	T	70/157.5
C562	4030006880	S.CER C1608 JB 1H 472K-T	T	68.3/155.5

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C563	4030017810	S.CER C1608 CH 1H 102J-T	B	60.1/158
C564	4030006880	S.CER C1608 JB 1H 472K-T	B	58.8/158
C565	4510008520	S.ELE EEE1CA470SP	T	50.9/155.6
C566	4030006880	S.CER C1608 JB 1H 472K-T	T	64.4/155.5
C571	4030006880	S.CER C1608 JB 1H 472K-T	B	58.5/161.3
C573	4030007040	S.CER C1608 CH 1H 180J-T	B	72.5/166.8
C574	4030009510	S.CER C1608 CH 1H 010B-T	T	72.6/169.1
C575	4030007040	S.CER C1608 CH 1H 180J-T	T	72.6/171.9
C580	4030006880	S.CER C1608 JB 1H 472K-T	T	41.9/152.4
C581	4030006880	S.CER C1608 JB 1H 472K-T	T	41.9/144.2
C591	4030006880	S.CER C1608 JB 1H 472K-T	T	63.5/171.2
C592	4030007060	S.CER C1608 CH 1H 270J-T	T	62.8/163.1
C593	4510008540	S.ELE EEE1CA100SR	T	54.4/170.7
C594	4030006880	S.CER C1608 JB 1H 472K-T	T	57.4/171.9
C596	4030006880	S.CER C1608 JB 1H 472K-T	B	63.7/168.1
C597	4030007050	S.CER C1608 CH 1H 220J-T	T	62.2/171.2
C601	4030006880	S.CER C1608 JB 1H 472K-T	T	47.3/116.4
C602	4030006880	S.CER C1608 JB 1H 472K-T	T	49.5/121.4
C607	4030006880	S.CER C1608 JB 1H 472K-T	T	51.2/115.4
C608	4030006880	S.CER C1608 JB 1H 472K-T	T	53.2/115.9
C609	4030007100	S.CER C1608 CH 1H 560J-T	T	53.2/114.6
C610	4030008750	S.CER C1608 CH 1H 360J-T	T	55.2/115.4
C611	4030007140	S.CER C1608 CH 1H 121J-T	T	56.3/113.5
C612	4030007020	S.CER C1608 CH 1H 120J-T	T	57.1/114.8
C613	4030007110	S.CER C1608 CH 1H 680J-T	T	56.3/112.2
C651	4030006880	S.CER C1608 JB 1H 472K-T	T	13.5/174
C652	4030011600	S.CER C1608 JB 1E 104K-T	T	12.9/176.3
C653	4510008540	S.ELE EEE1CA100SR	T	6.8/172.6
C654	4030011600	S.CER C1608 JB 1E 104K-T	T	22.8/161.4
C655	4030011600	S.CER C1608 JB 1E 104K-T	T	25.9/161.4
C656	4030011600	S.CER C1608 JB 1E 104K-T	T	25.8/177.1
C657	4030011600	S.CER C1608 JB 1E 104K-T	T	22.7/177.1
C658	4030011600	S.CER C1608 JB 1E 104K-T	T	13.5/172.7
C659	4030011600	S.CER C1608 JB 1E 104K-T	T	16.5/163.4
C660	4030006880	S.CER C1608 JB 1H 472K-T	T	17.6/161.4
C661	4030011600	S.CER C1608 JB 1E 104K-T	T	13.5/166.9
C662	4550007220	S.TAN F931A476MCMBMA	B	30.5/169.4
C680	4030006880	S.CER C1608 JB 1H 472K-T	T	34.3/177.1
C681	4030007160	S.CER C1608 CH 1H 181J-T	T	40.3/177.1
C682	4030007140	S.CER C1608 CH 1H 121J-T	T	39.6/175.2
C683	4030011330	S.CER C1608 CH 1H 391J-T	T	40.9/175.2
C684	4030007080	S.CER C1608 CH 1H 390J-T	B	39.3/174
C685	4030011280	S.CER C1608 CH 1H 271J-T	B	42.3/172.6
C686	4030010760	S.CER C1608 CH 1H 331J-T	B	39.3/170.6
C687	4030018580	S.CER C1608 CH 1H 821J-T	T	41/169.7
C688	4030010760	S.CER C1608 CH 1H 331J-T	B	37.5/169.7
C689	4030011600	S.CER C1608 JB 1E 104K-T	T	37.4/166.4
C690	4030011600	S.CER C1608 JB 1E 104K-T	T	37.4/161.3
C691	4030011600	S.CER C1608 JB 1E 104K-T	T	46.4/164
C692	4030006880	S.CER C1608 JB 1H 472K-T	T	40.3/162.1
C693	4030006880	S.CER C1608 JB 1H 472K-T	B	58.4/169.6
C694	4030006880	S.CER C1608 JB 1H 472K-T	B	58.4/164.2
C703	4030017810	S.CER C1608 CH 1H 102J-T	T	24.3/116.6
C704	4030006880	S.CER C1608 JB 1H 472K-T	T	23/116.6
C705	4510008500	S.ELE EEE1CA101WP	T	29.4/118.7
C707	4030011600	S.CER C1608 JB 1E 104K-T	T	32.1/113.7
C708	4030011600	S.CER C1608 JB 1E 104K-T	T	32.1/108.1
C709	4030007070	S.CER C1608 CH 1H 330J-T	T	38.8/112.9
C710	4030006880	S.CER C1608 JB 1H 472K-T	T	36.2/112.9
C711	4030009540	S.CER C1608 CH 1H 1R5B-T	B	39.3/113.6
C712	4030007070	S.CER C1608 CH 1H 330J-T	T	36.2/114.2
C713	4030006880	S.CER C1608 JB 1H 472K-T	T	42/118.8
C1000	4030007050	S.CER C1608 CH 1H 220J-T	B	177.1/13.8
C1002	4030006880	S.CER C1608 JB 1H 472K-T	B	153.1/16.2
C1003	4030012600	S.CER C2012 JB 1A 105M-T	T	157.4/8.2
C1004	4030011600	S.CER C1608 JB 1E 104K-T	B	169.6/8.7
C1005	4030011600	S.CER C1608 JB 1E 104K-T	T	162.8/17.2
C1006	4030010210	S.CER C3216 JB 1C 105M-T	T	173.8/18.6
C1007	4030006880	S.CER C1608 JB 1H 472K-T	T	172.4/23.9
C1008	4030006880	S.CER C1608 JB 1H 472K-T	T	160/24
C1009	4030006880	S.CER C1608 JB 1H 472K-T	T	147.6/23.8
C1010	4030012600	S.CER C2012 JB 1A 105M-T	T	154.5/28.9
C1011	4030012600	S.CER C2012 JB 1A 105M-T	T	144.2/29.3
C1012	4030010210	S.CER C3216 JB 1C 105M-T	T	144.8/40.2
C1013	4030012600	S.CER C2012 JB 1A 105M-T	T	144.2/33.2
C1014	4030018810	S.CER C3216 CH 1H 333J-T	B	151.6/48.3
C1015	4030012600	S.CER C2012 JB 1A 105M-T	T	163.6/13.8
C1016	4030012600	S.CER C2012 JB 1A 105M-T	T	173.6/33.2
C1017	4030012600	S.CER C2012 JB 1A 105M-T	T	163.3/33.2
C1020	4030012600	S.CER C2012 JB 1A 105M-T	B	170/38.6
C1021	4030012600	S.CER C2012 JB 1A 105M-T	B	154/38.6
C1024	4030010210	S.CER C3216 JB 1C 105M-T	B	170.5/45.5
C1025	4030010210	S.CER C3216 JB 1C 105M-T	B	154.7/45.5
C1026	4030010210	S.CER C3216 JB 1C 105M-T	T	171.4/52.7
C1027	4030010210	S.CER C3216 JB 1C 105M-T	T	165.6/52.7
C1028	4030006880	S.CER C1608 JB 1H 472K-T	B	156.4/65.4
C1029	4030006880	S.CER C1608 JB 1H 472K-T	T	168.5/65.4
C1030	4030010210	S.CER C3216 JB 1C 105M-T	T	164.5/18
C1031	4030012600	S.CER C2012 JB 1A 105M-T	B	169.2/10.8
C1033	4550006470	S.TAN TEESVB2 1D 106M8R	B	146.5/47.7
C1034	4550006470	S.TAN TEESVB2 1D 106M8R	B	174/52.1
C1035	4550006470	S.TAN TEESVB2 1D 106M8R	B	164.6/15.8
C1036	4030007120	S.CER C1608 CH 1H 820J-T	T	160.2/12.7
C1037	4030007090	S.CER C1608 CH 1H 470J-T	B	149.3/49.3
C1038	4030017810	S.CER C1608 CH 1H 102J-T	T	146.6/26.2
C1039	4030017810	S.CER C1608 CH 1H 102J-T	T	146.5/41
C1040	4030017810	S.CER C1608 CH 1H 102J-T	T	145.3/36.4
C1041	4030006990	S.CER C1608 CH 1H 080D-T	B	153.4/31
C1046	4030007010	S.CER C1608 CH 1H 100D-T	B	168.4/53.7
C1048	4030006880	S.CER C1608 JB 1H 472K-T	B	170.6/41.6
C1049	4030006880	S.CER C1608 JB 1H 472K-T	B	154.6/41.6
C1050	4030017810	S.CER C1608 CH 1H 102J-T	B	170.5/49.5
C1051	4030017810	S.CER C1608 CH 1H 102J-T	B	154.7/49.4
C1052	4030007060	S.CER C1608 CH 1H 270J-T	B	164.1/29.6

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C1053	4030007110	S.CER C1608 CH 1H 680J-T	T	175.2/77.3
C1054	4030007010	S.CER C1608 CH 1H 100D-T	B	175.7/72.4
C1055	4030007140	S.CER C1608 CH 1H 121J-T	B	175.7/74.2
C1056	4030007050	S.CER C1608 CH 1H 220J-T	T	175.2/76
C1057	4030007130	S.CER C1608 CH 1H 101J-T	T	172.1/77.1
C1058	4030009920	S.CER C1608 CH 1H 050B-T	B	173.2/12.7
C1060	4030017810	S.CER C1608 CH 1H 102J-T	T	178.6/94.4
C1061	4030007090	S.CER C1608 CH 1H 470J-T	B	147.7/91.8
C1062	4030007170	S.CER C1608 CH 1H 221J-T	B	149.5/91.8
C1064	4030007090	S.CER C1608 CH 1H 470J-T	T	148.7/80.1
C1066	4030007010	S.CER C1608 CH 1H 100D-T	T	138.6/81.9
C1067	4030007010	S.CER C1608 CH 1H 100D-T	T	173.4/77.1
C1070	4030006980	S.CER C1608 CH 1H 070D-T	T	137.2/81.9
C1071	4030007100	S.CER C1608 CH 1H 560J-T	B	162.2/75.3
C1072	4030007170	S.CER C1608 CH 1H 221J-T	B	162/78.7
C1073	4030007080	S.CER C1608 CH 1H 390J-T	B	164.1/76.4
C1074	4030007060	S.CER C1608 CH 1H 270J-T	T	148.7/78.6
C1081	4030006900	S.CER C1608 JB 1H 103K-T	B	156.1/86
C1082	4030006900	S.CER C1608 JB 1H 103K-T	B	151.3/91.8
C1083	4030006900	S.CER C1608 JB 1H 103K-T	B	151.2/81.6
C1084	4030006880	S.CER C1608 JB 1H 472K-T	B	149.4/81.6
C1085	4030006880	S.CER C1608 JB 1H 472K-T	B	153/81.6
C1091	4030006880	S.CER C1608 JB 1H 472K-T	T	149.3/149.4
C1092	4030006880	S.CER C1608 JB 1H 472K-T	T	147/138.5
C1093	4030006880	S.CER C1608 JB 1H 472K-T	T	161.3/135.8
C1101	4030006900	S.CER C1608 JB 1H 103K-T	T	177/90.9
C1102	4030006900	S.CER C1608 JB 1H 103K-T	T	175.4/115.5
C1103	4030011600	S.CER C1608 JB 1E 104K-T	T	179.6/116.4
C1104	4030011600	S.CER C1608 JB 1E 104K-T	T	175.4/87.7
C1106	4030011600	S.CER C1608 JB 1E 104K-T	T	179.3/128.8
C1107	4030011600	S.CER C1608 JB 1E 104K-T	B	172.3/124.2
C1109	4030007090	S.CER C1608 CH 1H 470J-T	T	175.7/137.9
C1110	4030006900	S.CER C1608 JB 1H 103K-T	T	175.7/136.6
C1111	4030011600	S.CER C1608 JB 1E 104K-T	T	176.7/132
C1112	4030006900	S.CER C1608 JB 1H 103K-T	T	179.3/132
C1113	4030007090	S.CER C1608 CH 1H 470J-T	T	178.6/140.9
C1114	4030006900	S.CER C1608 JB 1H 103K-T	B	178.4/138
C1115	4030011600	S.CER C1608 JB 1E 104K-T	T	175.7/140
C1116	4030006900	S.CER C1608 JB 1H 103K-T	T	165.7/138.7
C1117	4030007010	S.CER C1608 CH 1H 100D-T	T	169.7/142.2
C1118	4030011600	S.CER C1608 JB 1E 104K-T	T	171/142.2
C1119	4030006880	S.CER C1608 JB 1H 472K-T	T	171.9/146.6
C1120	4030006880	S.CER C1608 JB 1H 472K-T	T	171.9/148.4
C1121	4030011600	S.CER C1608 JB 1E 104K-T	T	180.6/147.7
C1122	4030009530	S.CER C1608 CH 1H 030B-T	T	178.2/120.3
C1123	4030006900	S.CER C1608 JB 1H 103K-T	T	182.1/100.9
C1124	4030006900	S.CER C1608 JB 1H 103K-T	T	175.3/105.9
C1125	4030006900	S.CER C1608 JB 1H 103K-T	T	175.5/85.1
C1126	4030011600	S.CER C1608 JB 1E 104K-T	T	173.4/131.1
C1151	4030007110	S.CER C1608 CH 1H 680J-T	B	123.1/64
C1152	4030007110	S.CER C1608 CH 1H 680J-T	B	123.1/57
C1153	4030017810	S.CER C1608 CH 1H 102J-T	T	131.5/63.9
C1201	4030007110	S.CER C1608 CH 1H 680J-T	B	120.2/21.8
C1202	4030007110	S.CER C1608 CH 1H 680J-T	B	118.4/21.8
C1207	4030006880	S.CER C1608 JB 1H 472K-T	B	123/11.8
C1226	4030009500	S.CER C1608 CH 1H 0R5B-T	B	124.9/35.6
C1227	4030009500	S.CER C1608 CH 1H 0R5B-T	B	115.4/35.6
C1228	4030009920	S.CER C1608 CH 1H 050B-T	B	113.9/41.8
C1231	4030006900	S.CER C1608 JB 1H 103K-T	T	118.9/21.5
C1232	4030006900	S.CER C1608 JB 1H 103K-T	T	109/21.5
C1234	4030006900	S.CER C1608 JB 1H 103K-T	B	123.5/38.3
C1235	4030006880	S.CER C1608 JB 1H 472K-T	B	116.6/32.1
C1236	4030006900	S.CER C1608 JB 1H 103K-T	T	119.8/40
C1238	4030006900	S.CER C1608 JB 1H 103K-T	B	114/38.3
C1239	4030006880	S.CER C1608 JB 1H 472K-T	B	106.8/32.3
C1240	4030006900	S.CER C1608 JB 1H 103K-T	T	111.7/40.5
C1241	4030006900	S.CER C1608 JB 1H 103K-T	T	113.6/38.6
C1243	4030006880	S.CER C1608 JB 1H 472K-T	B	129.6/46.7
C1244	4030007080	S.CER C1608 CH 1H 390J-T	T	149.6/67
C1245	4030007130	S.CER C1608 CH 1H 101J-T	T	151/64.4
C1246	4030007120	S.CER C1608 CH 1H 820J-T	T	150.9/67
C1247	4030007090	S.CER C1608 CH 1H 470J-T	T	153.4/63.5
C1248	4030007130	S.CER C1608 CH 1H 101J-T	T	153.4/66.8
C1249	4030007020	S.CER C1608 CH 1H 120J-T	T	153.1/70.3
C1250	4030007100	S.CER C1608 CH 1H 560J-T	B	152.4/74.3
C1251	4030006900	S.CER C1608 JB 1H 103K-T	T	160.2/92.9
C1252	4030006900	S.CER C1608 JB 1H 103K-T	T	152.7/92.9
C1253	4030006900	S.CER C1608 JB 1H 103K-T	B	152.5/111.2
C1255	4030017810	S.CER C1608 CH 1H 102J-T	B	155.7/99.3
C1256	4030007010	S.CER C1608 CH 1H 100D-T	T	156.3/98.8
C1257	4030011600	S.CER C1608 JB 1E 104K-T	B	155.7/103
C1258	4030007080	S.CER C1608 CH 1H 390J-T	B	152/97.5
C1264	4030007110	S.CER C1608 CH 1H 680J-T	T	122/51.1
C1265	4610001830	S.TRI TZB4S100AB10R00	T	163.8/70.8
C1266	4030007020	S.CER C1608 CH 1H 120J-T	T	160.1/74.5
C1267	4030006880	S.CER C1608 JB 1H 472K-T	B	157/126.4
C1268	4030006980	S.CER C1608 CH 1H 070D-T	T	149.6/64.4
C1302	4030007060	S.CER C1608 CH 1H 270J-T	T	159.3/111
C1303	4030006980	S.CER C1608 CH 1H 070D-T	T	159.3/112.9
C1304	4030007070	S.CER C1608 CH 1H 330J-T	T	159.3/114.2
C1305	4030007010	S.CER C1608 CH 1H 100D-T	T	153.5/114.6
C1306	4030009650	S.CER C1608 CH 1H 240J-T	T	159.3/115.5
C1307	4030007030	S.CER C1608 CH 1H 150J-T	T	153.5/120.2
C1308	4030006900	S.CER C1608 JB 1H 103K-T	T	155.1/127.1
C1309	4030007080	S.CER C1608 CH 1H 390J-T	T	156.5/125.8
C1310	4030007080	S.CER C1608 CH 1H 390J-T	T	159.1/128.4
C1311	4030006900	S.CER C1608 JB 1H 103K-T	B	149/118.9
C1312	4030007060	S.CER C1608 CH 1H 270J-T	T	155.5/111.7
C1313	4030007060	S.CER C1608 CH 1H 270J-T	T	159.1/127.1
C1355	4030006880	S.CER C1608 JB 1H 472K-T	T	144.7/70
C1357	4030007000	S.CER C1608 CH 1H 090D-T	B	144.6/67.1
C1358	4030011600	S.CER C1608 JB 1E 104K-T	B	139.1/70.4
C1360	4030011600	S.CER C1608 JB 1E 104K-T	B	146.4/70.4
C1361	4030007020	S.CER C1608 CH 1H 120J-T	B	137.7/69.5

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C1362	4030011600	S.CER C1608 JB 1E 104K-T	T	137.5/65.6
C1403	4030017810	S.CER C1608 CH 1H 102J-T	T	114.7/70.3
C1404	4030017810	S.CER C1608 CH 1H 102J-T	T	116.3/104.8
C1405	4030006900	S.CER C1608 JB 1H 103K-T	B	115.9/63.9
C1406	4030017810	S.CER C1608 CH 1H 102J-T	T	114.2/66.2
C1407	4030017810	S.CER C1608 CH 1H 102J-T	T	119.9/70.3
C1408	4030006900	S.CER C1608 JB 1H 103K-T	T	116.3/73
C1409	4030006900	S.CER C1608 JB 1H 103K-T	T	114.4/68.1
C1410	4030007030	S.CER C1608 CH 1H 150J-T	T	116.3/83.3
C1411	4030006990	S.CER C1608 CH 1H 080D-T	T	112.2/87.8
C1412	4030007030	S.CER C1608 CH 1H 150J-T	T	116.3/93.7
C1413	4030007020	S.CER C1608 CH 1H 120J-T	T	107/83.3
C1414	4030006990	S.CER C1608 CH 1H 080D-T	T	103.6/86.6
C1415	4030007020	S.CER C1608 CH 1H 120J-T	T	107/93.7
C1416	4030006900	S.CER C1608 JB 1H 103K-T	T	113.2/103.4
C1417	4030006900	S.CER C1608 JB 1H 103K-T	T	110.5/107.6
C1418	4030017810	S.CER C1608 CH 1H 102J-T	T	110.4/105.8
C1419	4030017810	S.CER C1608 CH 1H 102J-T	T	111/108.9
C1420	4030007120	S.CER C1608 CH 1H 820J-T	B	113.2/114.2
C1421	4030007150	S.CER C1608 CH 1H 151J-T	B	115/114.2
C1423	4030010750	S.CER C1608 CH 1H 201J-T	B	120.3/111.1
C1424	4030007010	S.CER C1608 CH 1H 100D-T	T	132.8/103.3
C1425	4030011600	S.CER C1608 JB 1E 104K-T	T	136.5/106.2
C1426	4030011600	S.CER C1608 JB 1E 104K-T	T	137.8/106.2
C1427	4030006900	S.CER C1608 JB 1H 103K-T	T	133.9/106.2
C1428	4030006980	S.CER C1608 CH 1H 070D-T	T	119.5/109
C1429	4030006900	S.CER C1608 JB 1H 103K-T	T	120.5/113.6
C1430	4030007040	S.CER C1608 CH 1H 180J-T	B	131.9/115.3
C1431	4030017810	S.CER C1608 CH 1H 102J-T	T	127/116.2
C1432	4030009980	S.CER C1608 JB 1H 152K-T	T	129.1/114.1
C1433	4030011600	S.CER C1608 JB 1E 104K-T	T	130.4/114.1
C1434	4030009920	S.CER C1608 CH 1H 050B-T	B	124.7/134.4
C1435	4030009920	S.CER C1608 CH 1H 050B-T	B	124.7/131.6
C1436	4030011600	S.CER C1608 JB 1E 104K-T	B	137.2/122.2
C1437	4030009920	S.CER C1608 CH 1H 050B-T	T	104/83.3
C1438	4030009920	S.CER C1608 CH 1H 050B-T	T	102.3/86.6
C1439	4030009920	S.CER C1608 CH 1H 050B-T	T	110/93.7
C1441	4030006880	S.CER C1608 JB 1H 472K-T	T	120.5/116.2
C1451	4030007020	S.CER C1608 CH 1H 120J-T	T	125.5/80.1
C1453	4030007030	S.CER C1608 CH 1H 150J-T	T	122.1/85.1
C1454	4030007030	S.CER C1608 CH 1H 150J-T	T	120.8/85.1
C1456	4030007020	S.CER C1608 CH 1H 120J-T	T	125.5/90.9
C1457	4030006900	S.CER C1608 JB 1H 103K-T	T	118.3/72.9
C1458	4030006900	S.CER C1608 JB 1H 103K-T	T	116.6/103.5
C1501	4030018530	S.CER C3216 CH 1H 103J-T	T	131.2/124.5
C1502	4550003220	S.TAN TEESVA 1E 105M8R	T	132.1/139.2
C1503	4030006900	S.CER C1608 JB 1H 103K-T	T	137/142.1
C1504	4030012610	S.CER C2012 JB 1C 474K-T	T	136.7/140.5
C1505	4030007010	S.CER C1608 CH 1H 100D-T	T	130/143.5
C1506	4030010760	S.CER C1608 CH 1H 331J-T	T	131.3/146.3
C1507	4510008540	S.ELE EEE1CA100SR	T	142.6/140.8
C1508	4030011600	S.CER C1608 JB 1E 104K-T	B	128.8/148.8
C1509	4030018800	S.CER C3216 CH 1H 223J-T	T	135.8/145.1
C1510	4030007110	S.CER C1608 CH 1H 680J-T	T	136.5/158.9
C1511	4510008540	S.ELE EEE1CA100SR	T	132.7/150.6
C1512	4030011600	S.CER C1608 JB 1E 104K-T	T	129.6/149
C1513	4030011600	S.CER C1608 JB 1E 104K-T	T	129.6/158.1
C1514	4510008540	S.ELE EEE1CA100SR	T	132.7/156.5
C1515	4030007160	S.CER C1608 CH 1H 181J-T	T	132.2/160.8
C1516	4030009350	S.CER C1608 CH 1H 3R5B-T	T	130.9/160.8
C1517	4030007110	S.CER C1608 CH 1H 680J-T	T	115.3/155
C1518	4030018530	S.CER C3216 CH 1H 103J-T	T	131.2/132.8
C1519	4550003220	S.TAN TEESVA 1E 105M8R	T	122.9/140.9
C1520	4030006900	S.CER C1608 JB 1H 103K-T	T	119.8/140.7
C1521	4030012610	S.CER C2012 JB 1C 474K-T	T	116.2/142.1
C1522	4030007010	S.CER C1608 CH 1H 100D-T	T	123.7/143.5
C1523	4030010760	S.CER C1608 CH 1H 331J-T	T	122.4/146.3
C1524	4030018800	S.CER C3216 CH 1H 223J-T	T	117.9/145.2
C1525	4510008540	S.ELE EEE1CA100SR	T	124.9/150.6
C1526	4030011600	S.CER C1608 JB 1E 104K-T	T	128/149
C1527	4030011600	S.CER C1608 JB 1E 104K-T	T	128/158.1
C1528	4510008540	S.ELE EEE1CA100SR	T	124.9/156.5
C1529	4030017870	S.CER C1608 CH 1H 681J-T	T	125.4/160.8
C1530	4030011330	S.CER C1608 CH 1H 391J-T	T	126.7/160.8
C1531	4510008500	S.ELE EEE1CA101WP	T	111.3/167.3
C1532	4030011600	S.CER C1608 JB 1E 104K-T	T	107.1/167.3
C1533	4030011600	S.CER C1608 JB 1E 104K-T	T	115.5/167.3
C1534	4510008500	S.ELE EEE1CA101WP	T	119.7/167.3
C1535	4030011600	S.CER C1608 JB 1E 104K-T	T	133.7/172.6
C1536	4030017870	S.CER C1608 CH 1H 681J-T	T	126.2/179.5
C1537	4510008500	S.ELE EEE1CA101WP	T	111.3/176
C1538	4030011600	S.CER C1608 JB 1E 104K-T	T	107.1/176
C1539	4030011600	S.CER C1608 JB 1E 104K-T	T	115.5/176
C1540	4510008500	S.ELE EEE1CA101WP	T	119.7/176
C1541	4030007050	S.CER C1608 CH 1H 220J-T	T	124/175
C1651	4030006880	S.CER C1608 JB 1H 472K-T	B	105.5/144
C1653	4030006880	S.CER C1608 JB 1H 472K-T	B	109/137.2
C1654	4030017810	S.CER C1608 CH 1H 102J-T	B	106.9/137.2
C1655	4030009530	S.CER C1608 CH 1H 030B-T	T	107.6/136.8
C1656	4610001970	S.TRI TZC3P200A110R00	T	110.9/136.2
C1657	4030010220	S.CER C2012 CH 1H 102J-T	T	116.4/122.7
C1658	4030010220	S.CER C2012 CH 1H 102J-T	T	116.4/130.9
C1659	4030011600	S.CER C1608 JB 1E 104K-T	T	107.8/120
C1660	4030011600	S.CER C1608 JB 1E 104K-T	B	134/174
C1661	4030011600	S.CER C1608 JB 1E 104K-T	B	145.2/171.3
C1662	4030011600	S.CER C1608 JB 1E 104K-T	T	144.3/178
C1663	4030011600	S.CER C1608 JB 1E 104K-T	T	135.1/170.2
C1665	4030006900	S.CER C1608 JB 1H 103K-T	T	138.9/164.1
C1666	4030006880	S.CER C1608 JB 1H 472K-T	B	113.3/144
C1701	4030011600	S.CER C1608 JB 1E 104K-T	T	153.4/163
C1702	4030011600	S.CER C1608 JB 1E 104K-T	T	144.4/163
C1703	4510004601	ELE 16 ME 1000 HC		
C1704	4030011600	S.CER C1608 JB 1E 104K-T	B	180.1/160.2
C1705	4030011600	S.CER C1608 JB 1E 104K-T	B	186.4/160.2

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[RXPLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
C1706	4510008520	S.ELE	EEE1CA470SP	T	172.7/154.8
C1707	4030011600	S.CER	C1608 JB 1E 104K-T	T	149.7/154.8
C1708	4030006880	S.CER	C1608 JB 1H 472K-T	T	175.7/166.8
C1709	4030006880	S.CER	C1608 JB 1H 472K-T	T	172.6/166.8
C1710	4030006880	S.CER	C1608 JB 1H 472K-T	T	169.6/166.8
C1711	4030011340	S.CER	C1608 CH 1H 471J-T	T	171.4/163.5
C1712	4030011340	S.CER	C1608 CH 1H 471J-T	T	167.5/163.5
C1713	4030006880	S.CER	C1608 JB 1H 472K-T	B	165.5/168.8
C1714	4030006880	S.CER	C1608 JB 1H 472K-T	B	153.8/141.8
C1716	4030006880	S.CER	C1608 JB 1H 472K-T	B	154.7/145.1
C1717	4030006880	S.CER	C1608 JB 1H 472K-T	B	152.9/145.1
C1719	4030006880	S.CER	C1608 JB 1H 472K-T	B	151.1/145.1
C1720	4030006880	S.CER	C1608 JB 1H 472K-T	B	155.6/141.8
C1721	4030006880	S.CER	C1608 JB 1H 472K-T	B	157.4/141.8
RL1001	6330001750	RLY	FTR-B4CA012Z		
RL1002	6330001750	RLY	FTR-B4CA012Z		
RL1003	6330001750	RLY	FTR-B4CA012Z		
RL1004	6330001750	RLY	FTR-B4CA012Z		
RL1005	6330001750	RLY	FTR-B4CA012Z		
RL1006	6330001750	RLY	FTR-B4CA012Z		
RL1203	6330001750	RLY	FTR-B4CA012Z		
RL1206	6330001750	RLY	FTR-B4CA012Z		
J2	6510019991	S.CNR	52808-2271 (2291)	T	25/9
J10	6510007020	CNR	TMP-J01X-V6		
J351	6510007020	CNR	TMP-J01X-V6		
J561	6510007020	CNR	TMP-J01X-V6		
J601	6510007020	CNR	TMP-J01X-V6		
J681	6510007020	CNR	TMP-J01X-V6		
J831	6510007020	CNR	TMP-J01X-V6		
J1002	6510007020	CNR	TMP-J01X-V6		
J1101	6510007020	CNR	TMP-J01X-V6		
J1201	6510007020	CNR	TMP-J01X-V6		
J1301	6510007020	CNR	TMP-J01X-V6		
J1501	6510018961	S.CNR	B2B-PH-SM4-TB (LF) (SN)	T	149.6/177.5
J1701	6510019981	S.CNR	52808-1671 (1690)	T	168/177.2
W1052	9016201006	WIR	73/98/025/X98/X98		
W1401	9029495075	JMP	73/98/020/X98/X98		
W1411	7120000480	S.JMP	MJP-0.4-T	T	125.1/111.6
EP20	6910012350	S.BEA	MMZ1608Y 102BT	T	85.4/126
EP21	6910012350	S.BEA	MMZ1608Y 102BT	T	88.7/124
EP22	6910012350	S.BEA	MMZ1608Y 102BT	T	90/124
EP101	6910012350	S.BEA	MMZ1608Y 102BT	B	47.6/98.6
EP102	6910012350	S.BEA	MMZ1608Y 102BT	B	47.6/96.8
EP103	6910012350	S.BEA	MMZ1608Y 102BT	T	46/96.8
EP104	6910012350	S.BEA	MMZ1608Y 102BT	T	46/92.9
EP105	6910012350	S.BEA	MMZ1608Y 102BT	T	46/91.6
EP106	6910012350	S.BEA	MMZ1608Y 102BT	T	46/89
EP107	6910012350	S.BEA	MMZ1608Y 102BT	B	47.6/100.4
EP1701	6910012350	S.BEA	MMZ1608Y 102BT	T	170.1/163.5
EP1702	6910012350	S.BEA	MMZ1608Y 102BT	T	168.8/163.5
EP1801	6910012350	S.BEA	MMZ1608Y 102BT	B	153/132.7
EP1802	6910012350	S.BEA	MMZ1608Y 102BT	B	142.5/18.8
EP1804	6910012350	S.BEA	MMZ1608Y 102BT	B	112.5/138.7
EP1805	6910012350	S.BEA	MMZ1608Y 102BT	B	150.2/141.8
EP1806	6910012350	S.BEA	MMZ1608Y 102BT	B	128.6/64.3
EP1807	6910012350	S.BEA	MMZ1608Y 102BT	B	117.4/50.2
EP1808	6910012350	S.BEA	MMZ1608Y 102BT	B	137/166.9
EP1809	6910012350	S.BEA	MMZ1608Y 102BT	B	147.4/127.4
EP1810	6910012350	S.BEA	MMZ1608Y 102BT	B	131.3/64.2
EP1811	6910012350	S.BEA	MMZ1608Y 102BT	T	160.7/56.3
EP1812	6910012350	S.BEA	MMZ1608Y 102BT	B	153.5/137.4
EP1813	6910012350	S.BEA	MMZ1608Y 102BT	B	132.6/65.7
EP1814	6910012350	S.BEA	MMZ1608Y 102BT	B	147.2/22.3
EP1815	6910012350	S.BEA	MMZ1608Y 102BT	B	156/62.6
EP1816	6910012350	S.BEA	MMZ1608Y 102BT	B	160.4/20.9
EP1817	6910012350	S.BEA	MMZ1608Y 102BT	B	168.6/62.2
EP1818	6910012350	S.BEA	MMZ1608Y 102BT	B	151.2/133.2
EP1819	6910012350	S.BEA	MMZ1608Y 102BT	B	145.6/127.9
EP1820	6910012350	S.BEA	MMZ1608Y 102BT	B	148.6/19.8
EP1821	6910012350	S.BEA	MMZ1608Y 102BT	B	148.6/14.1
EP1825	6910012350	S.BEA	MMZ1608Y 102BT	B	126.6/7
EP1826	6910012350	S.BEA	MMZ1608Y 102BT	B	151.5/137.7
EP1830	6910012350	S.BEA	MMZ1608Y 102BT	B	141.3/135.2
EP1831	6910012350	S.BEA	MMZ1608Y 102BT	B	143.4/128.5
EP1832	6910012350	S.BEA	MMZ1608Y 102BT	B	149.2/137.5
EP1833	6910012350	S.BEA	MMZ1608Y 102BT	B	147.2/133.5
EP1834	6910012350	S.BEA	MMZ1608Y 102BT	T	115.8/108.3
EP1835	6910012350	S.BEA	MMZ1608Y 102BT	B	141.6/128.5
EP1836	6910012350	S.BEA	MMZ1608Y 102BT	T	111/110.2
EP1837	6910012350	S.BEA	MMZ1608Y 102BT	B	145.8/134.1
EP1838	6910012350	S.BEA	MMZ1608Y 102BT	T	116.3/106.1

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC101	1130011510	S.IC	BU2099FV-E2	T	9.5/77.6
IC102	1130011510	S.IC	BU2099FV-E2	T	9.7/100.9
IC401	1130011510	S.IC	BU2099FV-E2	T	10.3/39.3
IC402	1130011510	S.IC	BU2099FV-E2	T	9.6/59.4
Q355	1590001330	S.TR	DTA114EUA T106	T	191.6/68.1
Q381	1590000680	S.TR	DTC114EUA T106	T	232/60.3
Q383	1590000680	S.TR	DTC114EUA T106	T	229.2/51.9
Q384	1590000680	S.TR	DTC114EUA T106	T	226.2/51.9
Q385	1590000680	S.TR	DTC114EUA T106	T	233.1/54.7
Q386	1590000430	S.TR	DTC144EUA T106	T	230.1/54.7
Q387	1590000680	S.TR	DTC114EUA T106	T	228.8/60.2
Q401	1530002841	S.TR	2SC4116-Y (TE85R,F)	T	234.5/108.2
Q402	1530002060	S.TR	2SC4081 T106 R	B	224.2/99.2
Q403	1590001330	S.TR	DTA114EUA T106	B	227.6/100.2
Q404	1590000430	S.TR	DTC144EUA T106	T	232/108.2
Q855	1590001330	S.TR	DTA114EUA T106	T	192/53
Q871	1590001330	S.TR	DTA114EUA T106	B	234.6/18.8
Q872	1530002060	S.TR	2SC4081 T106 R	B	231.2/19.5
Q873	1530002841	S.TR	2SC4116-Y (TE85R,F)	B	231.2/16.6
Q874	1590000430	S.TR	DTC144EUA T106	T	195.7/57.4
Q900	1590001330	S.TR	DTA114EUA T106	B	217.4/116.1
Q901	1530003851	S.TR	2SC5551F-TD-E	T	210.3/113.5
Q902	1590001330	S.TR	DTA114EUA T106	T	200.6/115.1
Q903	1530003851	S.TR	2SC5551F-TD-E	T	189.4/113.5
Q950	1590001330	S.TR	DTA114EUA T106	B	215/3.2
Q951	1530003851	S.TR	2SC5551F-TD-E	T	209.8/17.6
Q952	1590001330	S.TR	DTA114EUA T106	B	199.1/4
Q953	1530003851	S.TR	2SC5551F-TD-E	T	188.6/17.6
D1	1790001250	S.DIO	MA2S111-(TX)	T	184/75.2
D21	1790001250	S.DIO	MA2S111-(TX)	B	167.1/77.7
D51	1790001250	S.DIO	MA2S111-(TX)	T	163.7/68.6
D81	1790001250	S.DIO	MA2S111-(TX)	B	141.5/68.1
D111	1790001250	S.DIO	MA2S111-(TX)	T	107.4/67.6
D141	1790001250	S.DIO	MA2S111-(TX)	T	94.7/70.3
D171	1790001250	S.DIO	MA2S111-(TX)	B	81.6/74.3
D201	1790001250	S.DIO	MA2S111-(TX)	B	70.2/73.1
D231	1790001250	S.DIO	MA2S111-(TX)	T	49.4/69.1
D261	1790001250	S.DIO	MA2S111-(TX)	B	35.4/70.1
D291	1790001250	S.DIO	MA2S111-(TX)	B	203.9/71.9
D321	1790001250	S.DIO	MA2S111-(TX)	T	204/97.5
D351	1790001250	S.DIO	MA2S111-(TX)	T	189/94.9
D352	1790001250	S.DIO	MA2S111-(TX)	T	189/88.7
D353	1790001250	S.DIO	MA2S111-(TX)	T	189/82.5
D354	1790001250	S.DIO	MA2S111-(TX)	T	189/76.3
D355	1790001250	S.DIO	MA2S111-(TX)	T	193.9/66.2
D371	1790001250	S.DIO	MA2S111-(TX)	T	218.5/69.9
D373	1790001250	S.DIO	MA2S111-(TX)	B	239.8/116.1
D391	1750000581	S.DIO	1SV307 (TPH3,F)	B	233.2/49.9
D392	1750000581	S.DIO	1SV307 (TPH3,F)	B	236/52.9
D393	1750000581	S.DIO	1SV307 (TPH3,F)	B	235.3/63.7
D401	1790001250	S.DIO	MA2S111-(TX)	B	225.6/95.5
D402	1790000980	S.DIO	MA742 (TX)	B	233.9/113.2
D501	1790001250	S.DIO	MA2S111-(TX)	B	184.1/45.6
D531	1790001250	S.DIO	MA2S111-(TX)	B	167.7/53.7
D561	1790001250	S.DIO	MA2S111-(TX)	B	164.4/42.5
D591	1790001250	S.DIO	MA2S111-(TX)	B	144.1/53.4
D621	1790001250	S.DIO	MA2S111-(TX)	T	107.6/52.6
D651	1790001250	S.DIO	MA2S111-(TX)	T	94.9/49.6
D681	1790001250	S.DIO	MA2S111-(TX)	B	81.5/45.7
D711	1790001250	S.DIO	MA2S111-(TX)	B	70/44.3
D741	1790001250	S.DIO	MA2S111-(TX)	B	51.4/50.5
D771	1790001250	S.DIO	MA2S111-(TX)	B	36.5/43.7
D801	1790001250	S.DIO	MA2S111-(TX)	B	203.8/47.4
D831	1790001250	S.DIO	MA2S111-(TX)	T	203.7/22.1
D851	1790001250	S.DIO	MA2S111-(TX)	T	189/27.9
D852	1790001250	S.DIO	MA2S111-(TX)	T	189/33.1
D853	1790001250	S.DIO	MA2S111-(TX)	T	189/39.3
D854	1790001250	S.DIO	MA2S111-(TX)	T	189/45.5
D855	1790001250	S.DIO	MA2S111-(TX)	T	194/52.8
D871	1790001250	S.DIO	MA2S111-(TX)	B	241.4/18
D872	1790000980	S.DIO	MA742 (TX)	B	247.7/15.6
D873	1790001250	S.DIO	MA2S111-(TX)	B	243/94.1
D900	1790001250	S.DIO	MA2S111-(TX)	B	218.9/100.4
D901	1790001250	S.DIO	MA2S111-(TX)	T	207.9/100.7
D902	1790001250	S.DIO	MA2S111-(TX)	B	197/100.2
D903	1790001250	S.DIO	MA2S111-(TX)	B	186.4/100.5
D950	1790001250	S.DIO	MA2S111-(TX)	B	212.3/3.9
D951	1790001250	S.DIO	MA2S111-(TX)	T	204.4/4.5
D952	1790001250	S.DIO	MA2S111-(TX)	B	195.7/4.9
D953	1790001250	S.DIO	MA2S111-(TX)	B	182.6/5.3
D954	1790001250	S.DIO	MA2S111-(TX)	T	235.4/16.2
L1	6200005521	S.COL	NLV25T-470J	T	186.7/100.6
L2	6200005521	S.COL	NLV25T-470J	B	183.8/77.2
L3	6200010830	S.COL	C2520C-3R3G-A	T	179.2/88.5
L4	6200010830	S.COL	C2520C-3R3G-A	T	179.2/80.2
L5	6200010830	S.COL	C2520C-3R3G-A	T	178.2/84.3
L6	6200010830	S.COL	C2520C-3R3G-A	T	178/76.2
L21	6200005521	S.COL	NLV25T-470J	B	166/107.5
L22	6200005521	S.COL	NLV25T-470J	B	163/107.5
L23	6140004040	COL	LR-443		
L24	6140004050	COL	LR-444		
L25	6140004050	COL	LR-444		
L26	6140004050	COL	LR-444		
L27	6140004040	COL	LR-443		
L51	6200005521	S.COL	NLV25T-470J	B	154.3/111.3
L52	6200005521	S.COL	NLV25T-470J	B	151.3/107.2
L53	6140004060	COL	LR-445		
L54	6140004080	COL	LR-446		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
L55	6140004080	COL LR-446		
L56	6140004080	COL LR-446		
L57	6140004060	COL LR-445		
L81	6200005521	S.COL NLV25T-470J	B	142.1/109.6
L82	6200005521	S.COL NLV25T-470J	B	139.1/107.3
L83	6140004090	COL LR-447		
L84	6140004230	COL LR-458		
L85	6140004230	COL LR-458		
L86	6140004230	COL LR-458		
L87	6140004090	COL LR-447		
L111	6200005521	S.COL NLV25T-470J	B	118.1/109.1
L112	6200005521	S.COL NLV25T-470J	B	114.5/109.1
L113	6140004090	COL LR-447		
L114	6140004100	COL LR-448		
L115	6140004100	COL LR-448		
L116	6140004100	COL LR-448		
L117	6140004090	COL LR-447		
L141	6200005521	S.COL NLV25T-470J	B	106.8/111.4
L142	6200005521	S.COL NLV25T-470J	B	100.3/107.6
L143	6140004110	COL LR-449		
L144	6140004120	COL LR-450		
L145	6140004120	COL LR-450		
L146	6140004120	COL LR-450		
L147	6140004110	COL LR-449		
L171	6200005521	S.COL NLV25T-470J	B	84.9/116.9
L172	6200005521	S.COL NLV25T-470J	B	81.8/115.4
L173	6140004140	COL LR-451		
L174	6140004150	COL LR-452		
L175	6140004150	COL LR-452		
L176	6140004150	COL LR-452		
L177	6140004140	COL LR-451		
L201	6200007021	S.COL NLV25T-270J	B	61.9/112
L202	6200007021	S.COL NLV25T-270J	B	59.4/109.7
L203	6140004160	COL LR-453		
L204	6140004180	COL LR-454		
L205	6140004180	COL LR-454		
L206	6140004180	COL LR-454		
L207	6140004160	COL LR-453		
L231	6200005011	S.COL NLV25T-100J	B	44.2/116.9
L232	6200005011	S.COL NLV25T-100J	B	44.1/114.3
L233	6140004190	COL LR-455		
L234	6140004210	COL LR-456		
L235	6140004210	COL LR-456		
L236	6140004210	COL LR-456		
L237	6140004190	COL LR-455		
L261	6200009141	S.COL NLV25T-6R8J	B	27.3/111.4
L262	6200009141	S.COL NLV25T-6R8J	B	24.8/109.7
L263	6140004220	COL LR-457		
L264	6140004160	COL LR-453		
L265	6140004160	COL LR-453		
L266	6140004160	COL LR-453		
L267	6140004220	COL LR-457		
L291	6200003281	S.COL NLV25T-2R2J	B	222.8/74.1
L292	6200003281	S.COL NLV25T-2R2J	B	214/75.1
L293	6200008090	S.COL LQW2BHN68NJ03L	T	214.7/79.6
L294	6200003041	S.COL NLV32T-R68J	T	213.5/82.7
L295	6200008090	S.COL LQW2BHN68NJ03L	T	210.1/79.6
L296	6200010870	S.COL C2520C-R33G-A (0.33U)	T	209.9/76.6
L321	6200003281	S.COL NLV25T-2R2J	B	209.5/93.5
L322	6200003281	S.COL NLV25T-2R2J	B	213.2/95.3
L323	6200003011	S.COL NLV32T-R27J	T	214.2/91
L324	6200003001	S.COL NLV32T-R22J	T	209.7/87.1
L325	6200003011	S.COL NLV32T-R27J	T	209.6/93.2
L371	6140004390	COL LR-459		
L372	6140004390	COL LR-459		
L373	6140003530	COL LR-395		
L391	6200005491	S.COL NLV32T-331J	T	230.2/48.4
L392	6200005491	S.COL NLV32T-331J	T	231.7/64
L393	6200003211	S.COL NLV32T-820J	B	231.7/42.7
L394	6200005491	S.COL NLV32T-331J	B	236.2/46.6
L395	6200005491	S.COL NLV32T-331J	B	225.5/48.3
L501	6200005521	S.COL NLV25T-470J	B	183.7/36.2
L502	6200005521	S.COL NLV25T-470J	B	184.6/41
L504	6200010830	S.COL C2520C-3R3G-A	T	178.7/33.1
L505	6200010830	S.COL C2520C-3R3G-A	T	177.8/41.5
L506	6200010830	S.COL C2520C-3R3G-A	T	178.9/37.6
L507	6200010830	S.COL C2520C-3R3G-A	T	179.1/45
L531	6200005521	S.COL NLV25T-470J	B	167.5/13
L532	6200005521	S.COL NLV25T-470J	B	170.5/13
L533	6140004040	COL LR-443		
L534	6140004050	COL LR-444		
L535	6140004050	COL LR-444		
L536	6140004050	COL LR-444		
L537	6140004040	COL LR-443		
L561	6200005521	S.COL NLV25T-470J	B	149.9/12.4
L562	6200005521	S.COL NLV25T-470J	B	153.8/16.5
L563	6140004060	COL LR-445		
L564	6140004080	COL LR-446		
L565	6140004080	COL LR-446		
L566	6140004080	COL LR-446		
L567	6140004060	COL LR-445		
L591	6200005521	S.COL NLV25T-470J	B	139.9/9.2
L592	6200005521	S.COL NLV25T-470J	B	142.7/9.2
L593	6140004090	COL LR-447		
L594	6140004230	COL LR-458		
L595	6140004230	COL LR-458		
L596	6140004230	COL LR-458		
L597	6140004090	COL LR-447		
L621	6200005521	S.COL NLV25T-470J	B	116.8/9.5
L622	6200005521	S.COL NLV25T-470J	B	122.4/6.3
L623	6140004090	COL LR-447		
L624	6140004100	COL LR-448		
L625	6140004100	COL LR-448		
L626	6140004100	COL LR-448		

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
L627	6140004090	COL LR-447		
L651	6200005521	S.COL NLV25T-470J	B	105.4/13
L652	6200005521	S.COL NLV25T-470J	B	108/9.5
L653	6140004110	COL LR-449		
L654	6140004120	COL LR-450		
L655	6140004120	COL LR-450		
L656	6140004120	COL LR-450		
L657	6140004110	COL LR-449		
L681	6200005521	S.COL NLV25T-470J	B	77.4/6.2
L682	6200005521	S.COL NLV25T-470J	B	80.4/3.8
L683	6140004140	COL LR-451		
L684	6140004150	COL LR-452		
L685	6140004150	COL LR-452		
L686	6140004150	COL LR-452		
L687	6140004140	COL LR-451		
L711	6200007021	S.COL NLV25T-270J	B	56.4/10.8
L712	6200007021	S.COL NLV25T-270J	B	61.1/8.8
L713	6140004160	COL LR-453		
L714	6140004180	COL LR-454		
L715	6140004180	COL LR-454		
L716	6140004180	COL LR-454		
L717	6140004160	COL LR-453		
L741	6200005011	S.COL NLV25T-100J	B	44.2/6.2
L742	6200005011	S.COL NLV25T-100J	B	46.2/3.4
L743	6140004190	COL LR-455		
L744	6140004210	COL LR-456		
L745	6140004210	COL LR-456		
L746	6140004210	COL LR-456		
L747	6140004190	COL LR-455		
L771	6200009141	S.COL NLV25T-6R8J	B	23.4/10.6
L772	6200009141	S.COL NLV25T-6R8J	B	27.1/9
L773	6140004220	COL LR-457		
L774	6140004160	COL LR-453		
L775	6140004160	COL LR-453		
L776	6140004160	COL LR-453		
L777	6140004220	COL LR-457		
L801	6200003281	S.COL NLV25T-2R2J	B	214.4/45.7
L802	6200003281	S.COL NLV25T-2R2J	B	211.8/42.4
L805	6200008090	S.COL LQW2BHN68NJ03L	T	214.6/41.4
L806	6200003041	S.COL NLV32T-R68J	T	211.5/36.9
L807	6200008090	S.COL LQW2BHN68NJ03L	T	209.7/40
L808	6200010870	S.COL C2520C-R33G-A (0.33U)	T	209.8/43
L831	6200003281	S.COL NLV25T-2R2J	B	211.6/26.7
L832	6200003281	S.COL NLV25T-2R2J	B	213.2/23.7
L833	6200003011	S.COL NLV32T-R27J	T	214.2/29.7
L834	6200003001	S.COL NLV32T-R22J	T	209.7/32.9
L835	6200003011	S.COL NLV32T-R27J	T	209.4/27.3
L900	6200001831	S.COL NLV32T-100J	B	213.2/113.1
L901	6200003950	S.COL HF50ACC 322513-T	B	11.6/20.4
L902	6200003950	S.COL HF50ACC 322513-T	B	11.7/16.4
L903	6200001831	S.COL NLV32T-100J	T	7.4/27.5
L904	6200001831	S.COL NLV32T-100J	T	11.6/27.5
L905	6140004380	COL LR-498		
L906	6200009690	S.COL LQH43CN101K03L	T	216.9/114.5
L907	6200001831	S.COL NLV32T-100J	B	193.1/113.1
L908	6140004380	COL LR-498		
L909	6200009690	S.COL LQH43CN101K03L	T	196/115.1
L950	6200001831	S.COL NLV32T-100J	B	211.8/17
L951	6140004380	COL LR-498		
L952	6200009690	S.COL LQH43CN101K03L	T	213.8/3.4
L953	6200001831	S.COL NLV32T-100J	B	191.1/17
L954	6140004380	COL LR-498		
L955	6200009690	S.COL LQH43CN101K03L	T	196/3.3
R1	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	181.4/92.2
R3	7030003860	S.RES ERJ3GE JPW V	T	182.1/90.3
R101	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	7.2/67.9
R102	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	7.9/71.3
R103	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	8.7/67.9
R104	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.3/71
R105	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	10.6/71
R106	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.3/89.9
R107	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.6/87.9
R108	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.1/83.2
R117	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.8/83.5
R118	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	8.5/83.5
R119	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	7.4/87.2
R120	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	6.7/83.2
R121	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	6.9/92.2
R122	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	7.1/94.8
R123	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	10/95.5
R124	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11/94.3
R133	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	191.2/55.8
R134	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	10/98.9
R141	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	5.6/14
R142	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	5.6/15.7
R143	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	5.1/19.2
R351	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	197.7/90.7
R352	7030003300	S.RES ERJ3GEYJ 680 V (68)	B	193.9/87.5
R354	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	200.9/84.8
R355	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	193.9/81.3
R357	7030003240	S.RES ERJ3GEYJ 220 V (22)	B	197.8/71.6
R358	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	194.4/70.3
R360	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	191.8/66.1
R371	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	217.4/71.2
R372	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	209.5/61.9
R373	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	209.5/58.9
R381	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	231.4/51.9
R382	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	239.8/112.7
R383	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	232.3/49.1
R384	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	236/49.9
R385	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	231.3/46.7
R386	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	237.6/62.6

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R387	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	238.8/55.5
R388	7540000130	ABS 2P-50A-301		
R389	7030003420	S.RES ERJ3GEYJ 681 V (680)	T	235/65.4
R390	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	233/51.9
R391	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	234.3/51.9
R392	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	234.7/49.9
R393	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	231.3/48
R394	7030003420	S.RES ERJ3GEYJ 681 V (680)	T	235/64.1
R395	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	235.2/56.4
R396	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	235.2/55.1
R401	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	227.6/96.2
R402	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	234.5/111.6
R403	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	231.9/110.3
R404	7030003860	S.RES ERJ3GE JPW V	T	234.5/110.3
R441	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	11/24.4
R442	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	8.2/23.4
R451	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	10.6/32.9
R452	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/33.1
R453	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.2/33.1
R454	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	14.5/33.1
R455	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	14.5/36.9
R456	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.1/46.9
R457	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	8.9/46.3
R458	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	8.9/47.6
R467	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	10.6/49.6
R468	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/50.2
R469	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	7.6/49.4
R470	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	6.9/50.7
R471	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	6.2/52.6
R472	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.2/53
R473	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	10.5/53.7
R474	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.8/54.2
R475	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	10.7/63.9
R481	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	196.9/55.9
R501	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	183/30
R503	7030003860	S.RES ERJ3GE JPW V	T	182.2/31.9
R851	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	198.2/32.1
R852	7030003300	S.RES ERJ3GEYJ 680 V (68)	B	193.5/32.1
R854	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	200.9/34.7
R855	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	193.5/38.3
R857	7030003240	S.RES ERJ3GEYJ 220 V (22)	B	197.9/48.2
R858	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	193.8/49.7
R860	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	192/51
R871	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	238/19.5
R872	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	236.5/14.4
R873	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	239.6/16
R874	7030003860	S.RES ERJ3GE JPW V	B	236.5/16
R900	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	212.8/117.1
R901	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	207.2/117.4
R902	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	T	210.4/116.6
R903	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	203.9/113.3
R904	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	206.3/111.6
R905	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	203.3/111.8
R906	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	12.5/92.8
R907	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.8/92.8
R908	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	194.5/116.4
R909	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	185.4/115.9
R910	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	T	189.6/116.7
R911	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	209.4/110.8
R912	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	187.5/111.2
R913	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	B	189.7/106.1
R950	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	210.2/20
R951	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	207.7/21.4
R952	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	T	211/20.8
R953	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	203.4/18.4
R954	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	205.6/16.7
R955	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	202.8/16.7
R956	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	8.3/65
R957	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	11.6/60.5
R958	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	189.5/19.9
R959	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	186.5/21.4
R960	7030003530	S.RES ERJ3GEYJ 562 V (5.6 k)	T	191.5/20
R961	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	208.3/16.4
R962	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	187.7/16.4
R963	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	B	181.4/16.5
C1	4030006880	S.CER C1608 JB 1H 472K-T	B	183.4/92.3
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	185.3/91.5
C3	4030006880	S.CER C1608 JB 1H 472K-T	T	184.1/99.8
C4	4030006880	S.CER C1608 JB 1H 472K-T	B	183.1/73.9
C5	4030006880	S.CER C1608 JB 1H 472K-T	B	182.5/66.5
C6	4030006880	S.CER C1608 JB 1H 472K-T	T	183.9/73.9
C7	4030017840	S.CER C2012 CH 1H 222J-T	T	182.8/86.4
C8	4030017850	S.CER C2012 CH 1H 272J-T	T	182.9/84.1
C9	4030017820	S.CER C2012 CH 1H 122J-T	T	182.9/82.3
C10	4030017840	S.CER C2012 CH 1H 222J-T	T	182.8/77.5
C21	4030006880	S.CER C1608 JB 1H 472K-T	B	165.3/112.2
C22	4030006880	S.CER C1608 JB 1H 472K-T	B	162.3/112.2
C23	4030006880	S.CER C1608 JB 1H 472K-T	B	166.8/110.5
C24	4030006880	S.CER C1608 JB 1H 472K-T	T	163.7/81.5
C25	4030006880	S.CER C1608 JB 1H 472K-T	B	171.5/76.9
C26	4030006880	S.CER C1608 JB 1H 472K-T	B	168.9/77.7
C27	4030017810	S.CER C1608 CH 1H 102J-T	B	162.6/104.3
C28	4030017810	S.CER C1608 CH 1H 102J-T	B	162.6/102.4
C29	4030010760	S.CER C1608 CH 1H 331J-T	B	168.7/98
C30	4030007140	S.CER C1608 CH 1H 121J-T	B	168.7/96.1
C31	4030007160	S.CER C1608 CH 1H 181J-T	B	164.1/93.9
C32	4030007060	S.CER C1608 CH 1H 270J-T	B	166.1/94
C33	4030010760	S.CER C1608 CH 1H 331J-T	B	168.7/93.2
C34	4030007090	S.CER C1608 CH 1H 470J-T	B	168.7/90.8
C35	4030007160	S.CER C1608 CH 1H 181J-T	B	164.3/89.3
C36	4030007060	S.CER C1608 CH 1H 270J-T	B	164.2/91
C38	4030010760	S.CER C1608 CH 1H 331J-T	B	165.6/83.4

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C39	4030007140	S.CER C1608 CH 1H 121J-T	B	165.6/85.5
C40	4030017810	S.CER C1608 CH 1H 102J-T	B	170/74.5
C41	4030017810	S.CER C1608 CH 1H 102J-T	B	170/72.7
C51	4030006880	S.CER C1608 JB 1H 472K-T	T	153.8/116
C52	4030006880	S.CER C1608 JB 1H 472K-T	B	150.6/112.3
C53	4030006880	S.CER C1608 JB 1H 472K-T	B	153.8/116
C54	4030006880	S.CER C1608 JB 1H 472K-T	B	160.3/71.9
C55	4030006880	S.CER C1608 JB 1H 472K-T	B	160.2/65.2
C56	4030006880	S.CER C1608 JB 1H 472K-T	T	165.1/68.5
C57	4030017800	S.CER C1608 CH 1H 561J-T	B	143.6/99.3
C58	4030010760	S.CER C1608 CH 1H 331J-T	B	143.6/97.2
C59	4030010760	S.CER C1608 CH 1H 331J-T	B	144.2/94.6
C60	4030007080	S.CER C1608 CH 1H 390J-T	B	144.2/92.2
C61	4030007100	S.CER C1608 CH 1H 560J-T	B	141.8/90.2
C62	4030010760	S.CER C1608 CH 1H 331J-T	B	139.5/90.2
C63	4030010760	S.CER C1608 CH 1H 331J-T	B	143.8/83
C64	4030007090	S.CER C1608 CH 1H 470J-T	B	143.8/85.3
C65	4030010760	S.CER C1608 CH 1H 331J-T	B	141.1/82
C66	4030007100	S.CER C1608 CH 1H 560J-T	B	138.9/82
C67	4030010760	S.CER C1608 CH 1H 331J-T	B	143.7/78.7
C68	4030007080	S.CER C1608 CH 1H 390J-T	B	143.7/81.1
C69	4030017800	S.CER C1608 CH 1H 561J-T	B	144/75.1
C70	4030010760	S.CER C1608 CH 1H 331J-T	B	144/77.1
C81	4030006880	S.CER C1608 JB 1H 472K-T	B	139.9/115
C82	4030006880	S.CER C1608 JB 1H 472K-T	B	138.1/111.8
C83	4030006880	S.CER C1608 JB 1H 472K-T	B	140.7/117
C84	4030006880	S.CER C1608 JB 1H 472K-T	B	138.4/72.1
C85	4030006880	S.CER C1608 JB 1H 472K-T	B	144.9/66.5
C86	4030006880	S.CER C1608 JB 1H 472K-T	B	143/68.1
C87	4030017800	S.CER C1608 CH 1H 561J-T	B	126.7/116.6
C88	4030011330	S.CER C1608 CH 1H 391J-T	B	126.7/114.8
C89	4030007160	S.CER C1608 CH 1H 181J-T	B	126.8/104.3
C90	4030007070	S.CER C1608 CH 1H 330J-T	B	126.8/106.2
C91	4030007030	S.CER C1608 CH 1H 150J-T	B	130.7/102.1
C92	4030007120	S.CER C1608 CH 1H 820J-T	B	128.9/102.1
C93	4030007140	S.CER C1608 CH 1H 121J-T	B	126.6/101.3
C94	4030007100	S.CER C1608 CH 1H 560J-T	B	126.6/99.6
C95	4030007120	S.CER C1608 CH 1H 820J-T	B	129.4/92.5
C96	4030007030	S.CER C1608 CH 1H 150J-T	B	131.4/92.5
C97	4030007160	S.CER C1608 CH 1H 181J-T	B	126.7/89.6
C98	4030007070	S.CER C1608 CH 1H 330J-T	B	126.7/88
C99	4030017800	S.CER C1608 CH 1H 561J-T	B	126.7/86.1
C100	4030011330	S.CER C1608 CH 1H 391J-T	B	126.7/84.3
C111	4030006880	S.CER C1608 JB 1H 472K-T	B	118.1/115.2
C112	4030006880	S.CER C1608 JB 1H 472K-T	B	115.2/112.4
C113	4030006880	S.CER C1608 JB 1H 472K-T	B	118.9/117.6
C114	4030006880	S.CER C1608 JB 1H 472K-T	B	107.7/69.4
C115	4030006880	S.CER C1608 JB 1H 472K-T	B	104.3/65.9
C116	4030006880	S.CER C1608 JB 1H 472K-T	T	108.7/67.5
C117	4030010760	S.CER C1608 CH 1H 331J-T	B	110.3/109.3
C118	4030007150	S.CER C1608 CH 1H 151J-T	B	110.3/107.8
C119	4030007150	S.CER C1608 CH 1H 151J-T	B	110.3/96.6
C120	4030007060	S.CER C1608 CH 1H 270J-T	B	110.3/98.3
C121	4030007060	S.CER C1608 CH 1H 270J-T	B	106.8/95
C122	4030007140	S.CER C1608 CH 1H 121J-T	B	105.2/95
C123	4030007150	S.CER C1608 CH 1H 151J-T	B	110.3/94.3
C124	4030007010	S.CER C1608 CH 1H 100D-T	B	110.3/92.7
C125	4030007140	S.CER C1608 CH 1H 121J-T	B	109.6/84.4
C126	4030007060	S.CER C1608 CH 1H 270J-T	B	107.5/84.4
C127	4030007150	S.CER C1608 CH 1H 151J-T	B	110.3/80.6
C128	4030007060	S.CER C1608 CH 1H 270J-T	B	110.3/78.7
C129	4030010760	S.CER C1608 CH 1H 331J-T	B	110.3/73.7
C130	4030007150	S.CER C1608 CH 1H 151J-T	B	110.4/72
C141	4030006880	S.CER C1608 JB 1H 472K-T	B	105.2/115.2
C142	4030006880	S.CER C1608 JB 1H 472K-T	B	97.2/108.7
C143	4030006880	S.CER C1608 JB 1H 472K-T	B	105.6/117.6
C144	4030006880	S.CER C1608 JB 1H 472K-T	B	91/72.9
C145	4030006880	S.CER C1608 JB 1H 472K-T	B	90.2/65.9
C146	4030006880	S.CER C1608 JB 1H 472K-T	T	93.4/70.3
C147	4030007170	S.CER C1608 CH 1H 221J-T	B	92.3/109.8
C148	4030007170	S.CER C1608 CH 1H 221J-T	B	92.3/108
C149	4030007130	S.CER C1608 CH 1H 101J-T	B	92.4/104.5
C150	4030007050	S.CER C1608 CH 1H 220J-T	B	92.4/102.6
C151	4030007070	S.CER C1608 CH 1H 330J-T	B	93.1/99.9
C152	4030007080	S.CER C1608 CH 1H 390J-T	B	94.8/99.9
C153	4030007120	S.CER C1608 CH 1H 820J-T	B	92.4/94.8
C154	4030007050	S.CER C1608 CH 1H 220J-T	B	92.4/93.3
C155	4030007080	S.CER C1608 CH 1H 390J-T	B	95.5/92.5
C156	4030007070	S.CER C1608 CH 1H 330J-T	B	97.7/92.5
C157	4030007130	S.CER C1608 CH 1H 101J-T	B	92.4/90.8
C158	4030007050	S.CER C1608 CH 1H 220J-T	B	92.4/89.2
C159	4030007170	S.CER C1608 CH 1H 221J-T	B	92.4/79.9
C160	4030007170	S.CER C1608 CH 1H 221J-T	B	92.4/77.8
C171	4030006880	S.CER C1608 JB 1H 472K-T	B	73.9/115.2
C172	4030006880	S.CER C1608 JB 1H 472K-T	B	71.1/112.4
C173	4030006880	S.CER C1608 JB 1H 472K-T	B	74.9/117.6
C174	4030006880	S.CER C1608 JB 1H 472K-T	B	78.9/72.9
C175	4030006880	S.CER C1608 JB 1H 472K-T	B	77.9/65.8
C176	4030006880	S.CER C1608 JB 1H 472K-T	B	81.6/75.9
C177	4030007170	S.CER C1608 CH 1H 221J-T	B	78.3/115.3
C178	4030007110	S.CER C1608 CH 1H 680J-T	B	78.3/112.9
C179	4030007090	S.CER C1608 CH 1H 470J-T	B	74.1/103.9
C180	4030007090	S.CER C1608 CH 1H 470J-T	B	74.1/105.7
C181	4030007070	S.CER C1608 CH 1H 330J-T	B	73.3/101.4
C182	4030007070	S.CER C1608 CH 1H 330J-T	B	71.4/101.4
C183	4030007120	S.CER C1608 CH 1H 820J-T	B	74.1/98.9
C185	4030007070	S.CER C1608 CH 1H 330J-T	B	73.3/93.6
C186	4030007070	S.CER C1608 CH 1H 330J-T	B	71.4/93.6
C187	4030007090	S.CER C1608 CH 1H 470J-T	B	74.1/90.2
C188	4030007090	S.CER C1608 CH 1H 470J-T	B	74.1/88.1
C189	4030007170	S.CER C1608 CH 1H 221J-T	B	74.1/85.9
C190	4030007110	S.CER C1608 CH 1H 680J-T	B	74.1/83.9
C201	4030006880	S.CER C1608 JB 1H 472K-T	B	61.6/115.2
C202	4030006880	S.CER C1608 JB 1H 472K-T	B	58.8/112.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C203	4030006880	S.CER C1608 JB 1H 472K-T	B	58.2/116.1
C204	4030006880	S.CER C1608 JB 1H 472K-T	B	66.4/76.6
C205	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/80.2
C206	4030006880	S.CER C1608 JB 1H 472K-T	B	70.2/74.8
C207	4030007160	S.CER C1608 CH 1H 181J-T	B	57.7/103.6
C208	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/102
C209	4030007090	S.CER C1608 CH 1H 470J-T	B	64.8/95.3
C210	4030007040	S.CER C1608 CH 1H 180J-T	B	63.2/95.3
C211	4030007030	S.CER C1608 CH 1H 150J-T	B	60.8/94.5
C212	4030007050	S.CER C1608 CH 1H 220J-T	B	60.8/92.9
C213	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/92.9
C214	4030006990	S.CER C1608 CH 1H 080D-T	B	57.7/94.5
C215	4030007050	S.CER C1608 CH 1H 220J-T	B	60.1/85.1
C216	4030007030	S.CER C1608 CH 1H 150J-T	B	58.5/85.1
C217	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/82.7
C218	4030007040	S.CER C1608 CH 1H 180J-T	B	57.7/81.1
C219	4030007160	S.CER C1608 CH 1H 181J-T	B	57.7/79.5
C220	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/77.9
C231	4030006880	S.CER C1608 JB 1H 472K-T	B	39.4/115.3
C232	4030006880	S.CER C1608 JB 1H 472K-T	B	36.6/112.4
C233	4030006880	S.CER C1608 JB 1H 472K-T	B	40.3/117.5
C234	4030006880	S.CER C1608 JB 1H 472K-T	B	46.2/73.5
C235	4030006880	S.CER C1608 JB 1H 472K-T	B	49/69.2
C236	4030006880	S.CER C1608 JB 1H 472K-T	B	50.4/69.1
C237	4030007140	S.CER C1608 CH 1H 121J-T	B	41.2/109.8
C238	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/108.2
C239	4030007070	S.CER C1608 CH 1H 330J-T	B	41.2/103.8
C240	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/102.2
C241	4030007010	S.CER C1608 CH 1H 100D-T	B	40.5/99.8
C242	4030007070	S.CER C1608 CH 1H 330J-T	B	38.9/99.8
C243	4030007090	S.CER C1608 CH 1H 470J-T	B	41.2/94.8
C245	4030007070	S.CER C1608 CH 1H 330J-T	B	40.5/91.3
C246	4030007010	S.CER C1608 CH 1H 100D-T	B	38.9/91.3
C247	4030007070	S.CER C1608 CH 1H 330J-T	B	41.2/88.9
C248	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/87.3
C249	4030007140	S.CER C1608 CH 1H 121J-T	B	41.2/85.7
C250	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/84.1
C261	4030006880	S.CER C1608 JB 1H 472K-T	B	27/115.2
C262	4030006880	S.CER C1608 JB 1H 472K-T	B	24.3/112.4
C263	4030006880	S.CER C1608 JB 1H 472K-T	B	29.7/111.6
C264	4030006880	S.CER C1608 JB 1H 472K-T	T	36.5/70.9
C265	4030006880	S.CER C1608 JB 1H 472K-T	T	36.6/67.9
C266	4030006880	S.CER C1608 JB 1H 472K-T	B	36.7/70
C267	4030007130	S.CER C1608 CH 1H 101J-T	B	23.2/103.5
C268	4030007030	S.CER C1608 CH 1H 150J-T	B	23.2/101.9
C269	4030007050	S.CER C1608 CH 1H 220J-T	B	30.3/95.3
C270	4030007020	S.CER C1608 CH 1H 120J-T	B	28.7/95.3
C271	4030007050	S.CER C1608 CH 1H 220J-T	B	26.3/94.5
C273	4030007050	S.CER C1608 CH 1H 220J-T	B	23.2/94.5
C274	4030006980	S.CER C1608 CH 1H 070D-T	B	23.2/92.9
C275	4030007050	S.CER C1608 CH 1H 220J-T	B	24/85.1
C277	4030007050	S.CER C1608 CH 1H 220J-T	B	23.2/81.1
C278	4030007020	S.CER C1608 CH 1H 120J-T	B	23.2/82.7
C279	4030007130	S.CER C1608 CH 1H 101J-T	B	23.3/73.6
C280	4030007030	S.CER C1608 CH 1H 150J-T	B	23.3/77.9
C291	4030006880	S.CER C1608 JB 1H 472K-T	B	218.9/73.3
C292	4030006880	S.CER C1608 JB 1H 472K-T	B	214.4/77.4
C293	4030006880	S.CER C1608 JB 1H 472K-T	B	222.7/76.6
C294	4030006880	S.CER C1608 JB 1H 472K-T	B	209.7/73
C295	4030006880	S.CER C1608 JB 1H 472K-T	B	207.6/77.5
C296	4030006880	S.CER C1608 JB 1H 472K-T	B	203.9/73.5
C297	4030007150	S.CER C1608 CH 1H 151J-T	T	213/79.9
C302	4030007030	S.CER C1608 CH 1H 150J-T	T	210.2/82.7
C303	4030007130	S.CER C1608 CH 1H 101J-T	T	211.7/79.9
C304	4030007040	S.CER C1608 CH 1H 180J-T	T	208.4/79.9
C321	4030006880	S.CER C1608 JB 1H 472K-T	T	218.8/97.4
C322	4030006880	S.CER C1608 JB 1H 472K-T	T	218.8/98.7
C323	4030006880	S.CER C1608 JB 1H 472K-T	B	213/91
C324	4030006880	S.CER C1608 JB 1H 472K-T	B	209.3/90.7
C325	4030006880	S.CER C1608 JB 1H 472K-T	T	206.6/98.8
C326	4030006880	S.CER C1608 JB 1H 472K-T	T	204/98.8
C327	4030007100	S.CER C1608 CH 1H 560J-T	T	210.7/90.3
C329	4030007110	S.CER C1608 CH 1H 680J-T	T	208.1/90.3
C331	4030007100	S.CER C1608 CH 1H 560J-T	T	208.8/96.6
C353	4030006880	S.CER C1608 JB 1H 472K-T	B	189.1/91.2
C354	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/94.6
C355	4030006880	S.CER C1608 JB 1H 472K-T	T	189/92.4
C356	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/86.4
C357	4030006880	S.CER C1608 JB 1H 472K-T	T	189/86.1
C358	4030006880	S.CER C1608 JB 1H 472K-T	B	189.1/89.1
C359	4030006880	S.CER C1608 JB 1H 472K-T	T	189/79.9
C360	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/80.2
C361	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/83
C362	4030006880	S.CER C1608 JB 1H 472K-T	T	189/73.7
C363	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/74
C364	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/76.8
C365	4030006880	S.CER C1608 JB 1H 472K-T	T	194/68.8
C371	4030006880	S.CER C1608 JB 1H 472K-T	T	215.9/69.9
C388	4030006880	S.CER C1608 JB 1H 472K-T	B	239.8/114.3
C389	4030010210	S.CER C3216 JB 1C 105M-T	B	247.3/111.1
C390	4030011600	S.CER C1608 JB 1E 104K-T	T	226.2/49.8
C391	4030011600	S.CER C1608 JB 1E 104K-T	B	237.5/53.2
C392	4030011600	S.CER C1608 JB 1E 104K-T	T	228.9/62.5
C393	4030008860	S.CER C1608 JB 1H 153K-T	B	233.2/45.5
C394	4030010210	S.CER C3216 JB 1C 105M-T	B	235.1/59.6
C395	4030008860	S.CER C1608 JB 1H 153K-T	B	233.2/40
C396	4030011600	S.CER C1608 JB 1E 104K-T	B	235.5/43.8
C397	4550006470	S.TAN TEESVB2 1D 106M8R	B	227/44
C398	4030011600	S.CER C1608 JB 1E 104K-T	T	5.4/102.8
C399	4030011600	S.CER C1608 JB 1E 104K-T	T	5.3/77.8
C401	4030006880	S.CER C1608 JB 1H 472K-T	B	223.9/95.5
C402	4030010210	S.CER C3216 JB 1C 105M-T	B	234/107.1
C403	4030009520	S.CER C1608 CH 1H 020B-T	B	233.9/109.3
C404	4030007050	S.CER C1608 CH 1H 220J-T	B	233.9/110.9

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C405	4030010760	S.CER C1608 CH 1H 331J-T	B	236.1/113.4
C498	4030011600	S.CER C1608 JB 1E 104K-T	T	5.3/60.4
C499	4030011600	S.CER C1608 JB 1E 104K-T	T	6.1/39.7
C501	4030006880	S.CER C1608 JB 1H 472K-T	B	184.9/22
C502	4030006880	S.CER C1608 JB 1H 472K-T	B	181.6/22
C503	4030006880	S.CER C1608 JB 1H 472K-T	B	183.9/31.7
C504	4030006880	S.CER C1608 JB 1H 472K-T	B	183.7/54.7
C505	4030006880	S.CER C1608 JB 1H 472K-T	T	185.3/47.1
C506	4030006880	S.CER C1608 JB 1H 472K-T	B	184.1/47.2
C507	4030017840	S.CER C2012 CH 1H 222J-T	T	183/35.4
C508	4030017850	S.CER C2012 CH 1H 272J-T	T	182.9/37.7
C509	4030017820	S.CER C2012 CH 1H 122J-T	T	182.9/39.5
C510	4030017840	S.CER C2012 CH 1H 222J-T	T	182.9/44.3
C531	4030006880	S.CER C1608 JB 1H 472K-T	B	165.7/5.6
C532	4030006880	S.CER C1608 JB 1H 472K-T	B	165.2/2.3
C533	4030006880	S.CER C1608 JB 1H 472K-T	B	164.5/9
C534	4030006880	S.CER C1608 JB 1H 472K-T	B	164/54.6
C535	4030006880	S.CER C1608 JB 1H 472K-T	B	167.7/49.6
C536	4030006880	S.CER C1608 JB 1H 472K-T	B	169.4/53.7
C537	4030017810	S.CER C1608 CH 1H 102J-T	B	168.6/20.1
C538	4030017810	S.CER C1608 CH 1H 102J-T	B	168.6/21.9
C539	4030010760	S.CER C1608 CH 1H 331J-T	B	168.3/24.5
C540	4030007140	S.CER C1608 CH 1H 121J-T	B	168.3/26.7
C541	4030007160	S.CER C1608 CH 1H 181J-T	B	165.3/27.6
C542	4030007060	S.CER C1608 CH 1H 270J-T	B	162.5/27.7
C543	4030010760	S.CER C1608 CH 1H 331J-T	B	168.3/28.8
C544	4030007090	S.CER C1608 CH 1H 470J-T	B	168.3/30.6
C545	4030007160	S.CER C1608 CH 1H 181J-T	B	162.9/34.2
C546	4030007060	S.CER C1608 CH 1H 270J-T	B	164.9/34.1
C547	4030010760	S.CER C1608 CH 1H 331J-T	B	168.1/35.1
C548	4030007140	S.CER C1608 CH 1H 121J-T	B	168.1/36.7
C549	4030017810	S.CER C1608 CH 1H 102J-T	B	170.3/43.4
C550	4030017810	S.CER C1608 CH 1H 102J-T	B	170.3/45.9
C561	4030006880	S.CER C1608 JB 1H 472K-T	B	153/8
C562	4030006880	S.CER C1608 JB 1H 472K-T	B	153/11.9
C563	4030006880	S.CER C1608 JB 1H 472K-T	B	152/10
C564	4030006880	S.CER C1608 JB 1H 472K-T	T	161.4/46.3
C565	4030006880	S.CER C1608 JB 1H 472K-T	B	162.2/38.8
C566	4030006880	S.CER C1608 JB 1H 472K-T	T	165.5/42.4
C567	4030017800	S.CER C1608 CH 1H 561J-T	B	147.9/17.4
C568	4030010760	S.CER C1608 CH 1H 331J-T	B	148.5/15.2
C569	4030010760	S.CER C1608 CH 1H 331J-T	B	144.6/25.7
C570	4030007080	S.CER C1608 CH 1H 390J-T	B	144.6/27.4
C571	4030007100	S.CER C1608 CH 1H 560J-T	B	141.6/28.1
C572	4030010760	S.CER C1608 CH 1H 331J-T	B	139.8/28.1
C573	4030010760	S.CER C1608 CH 1H 331J-T	B	144.3/34.2
C574	4030007090	S.CER C1608 CH 1H 470J-T	B	144.3/35.7
C575	4030010760	S.CER C1608 CH 1H 331J-T	B	141.5/38.6
C576	4030007100	S.CER C1608 CH 1H 560J-T	B	139.8/38.6
C577	4030010760	S.CER C1608 CH 1H 331J-T	B	144.3/43.2
C578	4030007080	S.CER C1608 CH 1H 390J-T	B	144.3/40.9
C579	4030017800	S.CER C1608 CH 1H 561J-T	B	149.7/45.2
C580	4030010760	S.CER C1608 CH 1H 331J-T	B	147.9/45.2
C591	4030006880	S.CER C1608 JB 1H 472K-T	B	140.2/5.1
C592	4030006880	S.CER C1608 JB 1H 472K-T	B	142.2/5.1
C593	4030006880	S.CER C1608 JB 1H 472K-T	B	133/8.5
C594	4030006880	S.CER C1608 JB 1H 472K-T	B	140.4/54.3
C595	4030006880	S.CER C1608 JB 1H 472K-T	B	148.6/52.7
C596	4030006880	S.CER C1608 JB 1H 472K-T	B	146/53.4
C597	4030017800	S.CER C1608 CH 1H 561J-T	B	126.7/3.2
C598	4030011330	S.CER C1608 CH 1H 391J-T	B	126.7/5.4
C599	4030007160	S.CER C1608 CH 1H 181J-T	B	126.7/15.1
C600	4030007070	S.CER C1608 CH 1H 330J-T	B	126.7/17.3
C601	4030007030	S.CER C1608 CH 1H 150J-T	B	129.6/18.2
C602	4030007120	S.CER C1608 CH 1H 820J-T	B	131.6/18.2
C603	4030007140	S.CER C1608 CH 1H 121J-T	B	126.8/20.5
C604	4030007100	S.CER C1608 CH 1H 560J-T	B	126.8/18.9
C605	4030007120	S.CER C1608 CH 1H 820J-T	B	131.4/26.8
C606	4030007030	S.CER C1608 CH 1H 150J-T	B	129.6/26.8
C607	4030007160	S.CER C1608 CH 1H 181J-T	B	127.3/29
C608	4030007070	S.CER C1608 CH 1H 330J-T	B	127.3/31.3
C609	4030017800	S.CER C1608 CH 1H 561J-T	B	127.3/33.3
C610	4030011330	S.CER C1608 CH 1H 391J-T	B	127.3/35.5
C621	4030006880	S.CER C1608 JB 1H 472K-T	B	118.5/4.7
C622	4030006880	S.CER C1608 JB 1H 472K-T	B	121.2/4
C623	4030006880	S.CER C1608 JB 1H 472K-T	B	113.8/8.2
C624	4030006880	S.CER C1608 JB 1H 472K-T	T	110.3/54.1
C625	4030006880	S.CER C1608 JB 1H 472K-T	B	107.4/51.4
C626	4030006880	S.CER C1608 JB 1H 472K-T	T	109/52.6
C627	4030010760	S.CER C1608 CH 1H 331J-T	B	109.3/17.8
C628	4030007150	S.CER C1608 CH 1H 151J-T	B	109.3/19.7
C629	4030007150	S.CER C1608 CH 1H 151J-T	B	109.2/21.7
C630	4030007060	S.CER C1608 CH 1H 270J-T	B	109.2/23.6
C631	4030007060	S.CER C1608 CH 1H 270J-T	B	105.2/25.8
C632	4030007140	S.CER C1608 CH 1H 121J-T	B	106.9/25.8
C633	4030007150	S.CER C1608 CH 1H 151J-T	B	109.3/33.9
C634	4030007010	S.CER C1608 CH 1H 100D-T	B	109.3/31.7
C635	4030007140	S.CER C1608 CH 1H 121J-T	B	108.5/37.9
C636	4030007060	S.CER C1608 CH 1H 270J-T	B	105.9/37.9
C637	4030007150	S.CER C1608 CH 1H 151J-T	B	109.3/40.4
C638	4030007060	S.CER C1608 CH 1H 270J-T	B	109.3/42.2
C639	4030010760	S.CER C1608 CH 1H 331J-T	B	110.2/46.5
C640	4030007150	S.CER C1608 CH 1H 151J-T	B	110.2/48.5
C651	4030006880	S.CER C1608 JB 1H 472K-T	B	105.1/7.8
C652	4030006880	S.CER C1608 JB 1H 472K-T	B	105.1/4.1
C653	4030006880	S.CER C1608 JB 1H 472K-T	B	103/10.2
C654	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/54.2
C655	4030006880	S.CER C1608 JB 1H 472K-T	B	92.1/46.9
C656	4030006880	S.CER C1608 JB 1H 472K-T	T	93.5/49.6
C657	4030007170	S.CER C1608 CH 1H 221J-T	B	92.2/6
C658	4030007170	S.CER C1608 CH 1H 221J-T	B	92.2/4.4
C659	4030007130	S.CER C1608 CH 1H 101J-T	B	92.5/14.8
C660	4030007050	S.CER C1608 CH 1H 220J-T	B	92.5/17
C661	4030007070	S.CER C1608 CH 1H 330J-T	B	95.2/19.6

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C662	4030007080	S.CER C1608 CH 1H 390J-T	B	93.2/19.6
C663	4030007120	S.CER C1608 CH 1H 820J-T	B	92.6/27.6
C664	4030007050	S.CER C1608 CH 1H 220J-T	B	92.6/25.4
C665	4030007080	S.CER C1608 CH 1H 390J-T	B	95.7/28.3
C666	4030007070	S.CER C1608 CH 1H 330J-T	B	97.5/28.3
C667	4030007130	S.CER C1608 CH 1H 101J-T	B	92.2/29.9
C668	4030007050	S.CER C1608 CH 1H 220J-T	B	92.2/31.8
C669	4030007170	S.CER C1608 CH 1H 221J-T	B	92.2/33.5
C670	4030007170	S.CER C1608 CH 1H 221J-T	B	92.2/35.6
C681	4030006880	S.CER C1608 JB 1H 472K-T	B	74.4/5.1
C682	4030006880	S.CER C1608 JB 1H 472K-T	B	77.1/3.1
C683	4030006880	S.CER C1608 JB 1H 472K-T	B	71.5/8.1
C684	4030006880	S.CER C1608 JB 1H 472K-T	T	78.9/54.1
C685	4030006880	S.CER C1608 JB 1H 472K-T	B	79.1/46.9
C686	4030006880	S.CER C1608 JB 1H 472K-T	B	81.6/44
C687	4030007170	S.CER C1608 CH 1H 221J-T	B	75.5/11
C688	4030007110	S.CER C1608 CH 1H 680J-T	B	75.5/13.4
C689	4030007090	S.CER C1608 CH 1H 470J-T	B	70.8/15.2
C690	4030007090	S.CER C1608 CH 1H 470J-T	B	73/15.2
C691	4030007070	S.CER C1608 CH 1H 330J-T	B	71/18.7
C692	4030007070	S.CER C1608 CH 1H 330J-T	B	73/18.7
C693	4030007120	S.CER C1608 CH 1H 820J-T	B	75.7/21.1
C695	4030007070	S.CER C1608 CH 1H 330J-T	B	72.6/27
C696	4030007070	S.CER C1608 CH 1H 330J-T	B	70.9/27
C697	4030007090	S.CER C1608 CH 1H 470J-T	B	75.6/29.6
C698	4030007090	S.CER C1608 CH 1H 470J-T	B	75.6/31.7
C699	4030007170	S.CER C1608 CH 1H 221J-T	B	75.6/35.8
C700	4030007110	S.CER C1608 CH 1H 680J-T	B	75.6/33.9
C711	4030006880	S.CER C1608 JB 1H 472K-T	B	62/5.2
C712	4030006880	S.CER C1608 JB 1H 472K-T	B	63/7.9
C713	4030006880	S.CER C1608 JB 1H 472K-T	B	58.6/8.3
C714	4030006880	S.CER C1608 JB 1H 472K-T	T	68.2/54.2
C715	4030006880	S.CER C1608 JB 1H 472K-T	B	68.4/42.7
C716	4030006880	S.CER C1608 JB 1H 472K-T	B	70/46.3
C717	4030007160	S.CER C1608 CH 1H 181J-T	B	57.7/20.1
C718	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/17.6
C719	4030007090	S.CER C1608 CH 1H 470J-T	B	57.4/23.2
C720	4030007040	S.CER C1608 CH 1H 180J-T	B	57.4/25.2
C721	4030007030	S.CER C1608 CH 1H 150J-T	B	61/27
C722	4030007050	S.CER C1608 CH 1H 220J-T	B	63.2/27
C723	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/33.7
C724	4030006990	S.CER C1608 CH 1H 080D-T	B	57.7/31.6
C725	4030007050	S.CER C1608 CH 1H 220J-T	B	63.3/37.6
C726	4030007030	S.CER C1608 CH 1H 150J-T	B	61.3/37.6
C727	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/38.3
C728	4030007040	S.CER C1608 CH 1H 180J-T	B	57.7/40.6
C729	4030007160	S.CER C1608 CH 1H 181J-T	B	57.7/46.2
C730	4030007090	S.CER C1608 CH 1H 470J-T	B	57.7/48.6
C741	4030006880	S.CER C1608 JB 1H 472K-T	B	40.8/5.4
C742	4030006880	S.CER C1608 JB 1H 472K-T	B	42.7/3.4
C743	4030006880	S.CER C1608 JB 1H 472K-T	B	37/8
C744	4030006880	S.CER C1608 JB 1H 472K-T	T	46.2/54.2
C745	4030006880	S.CER C1608 JB 1H 472K-T	T	46.2/46.6
C746	4030006880	S.CER C1608 JB 1H 472K-T	B	49.5/50.4
C747	4030007140	S.CER C1608 CH 1H 121J-T	B	41.2/13.3
C748	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/10.8
C749	4030007070	S.CER C1608 CH 1H 330J-T	B	41/18.4
C750	4030007040	S.CER C1608 CH 1H 180J-T	B	41/16.4
C751	4030007010	S.CER C1608 CH 1H 100D-T	B	35.3/17.1
C752	4030007070	S.CER C1608 CH 1H 330J-T	B	37.5/17.1
C753	4030007090	S.CER C1608 CH 1H 470J-T	B	41/20.3
C755	4030007070	S.CER C1608 CH 1H 330J-T	B	35.4/25.5
C756	4030007010	S.CER C1608 CH 1H 100D-T	B	37.5/25.5
C757	4030007070	S.CER C1608 CH 1H 330J-T	B	41/27.5
C758	4030007040	S.CER C1608 CH 1H 180J-T	B	41.1/29.4
C759	4030007140	S.CER C1608 CH 1H 121J-T	B	41.2/32.6
C760	4030007040	S.CER C1608 CH 1H 180J-T	B	41.2/34.9
C771	4030006880	S.CER C1608 JB 1H 472K-T	B	27.6/5.5
C772	4030006880	S.CER C1608 JB 1H 472K-T	B	29.2/8.5
C773	4030006880	S.CER C1608 JB 1H 472K-T	B	23.5/8.2
C774	4030006880	S.CER C1608 JB 1H 472K-T	T	35.9/54.4
C775	4030006880	S.CER C1608 JB 1H 472K-T	B	34.2/44.5
C776	4030006880	S.CER C1608 JB 1H 472K-T	B	36.4/46.1
C777	4030007130	S.CER C1608 CH 1H 101J-T	B	24.1/20
C778	4030007030	S.CER C1608 CH 1H 150J-T	B	24.1/17.9
C779	4030007050	S.CER C1608 CH 1H 220J-T	B	24/23.6
C780	4030007020	S.CER C1608 CH 1H 120J-T	B	23.9/25.6
C781	4030007050	S.CER C1608 CH 1H 220J-T	B	27.5/26.4
C783	4030007050	S.CER C1608 CH 1H 220J-T	B	24.2/32.3
C784	4030006980	S.CER C1608 CH 1H 070D-T	B	24.2/34.3
C785	4030007050	S.CER C1608 CH 1H 220J-T	B	27.8/37.7
C787	4030007050	S.CER C1608 CH 1H 220J-T	B	24.5/38.5
C788	4030007020	S.CER C1608 CH 1H 120J-T	B	24.5/40.7
C789	4030007130	S.CER C1608 CH 1H 101J-T	B	24/46.8
C790	4030007030	S.CER C1608 CH 1H 150J-T	B	24.1/49.1
C801	4030006880	S.CER C1608 JB 1H 472K-T	B	218.8/46.3
C802	4030006880	S.CER C1608 JB 1H 472K-T	B	223/44.4
C803	4030006880	S.CER C1608 JB 1H 472K-T	B	211.6/44.7
C804	4030006880	S.CER C1608 JB 1H 472K-T	B	208.8/27.5
C805	4030006880	S.CER C1608 JB 1H 472K-T	B	208.3/43.7
C806	4030006880	S.CER C1608 JB 1H 472K-T	B	203.8/46.1
C813	4030007150	S.CER C1608 CH 1H 151J-T	T	212.6/41.2
C816	4030007030	S.CER C1608 CH 1H 150J-T	T	213.7/39.1
C820	4030007130	S.CER C1608 CH 1H 101J-T	T	211.3/39.8
C821	4030007040	S.CER C1608 CH 1H 180J-T	T	208/39.8
C831	4030006880	S.CER C1608 JB 1H 472K-T	T	218.9/22.1
C832	4030006880	S.CER C1608 JB 1H 472K-T	T	218.9/20.8
C833	4030006880	S.CER C1608 JB 1H 472K-T	B	214.5/27.5
C834	4030006880	S.CER C1608 JB 1H 472K-T	B	209.8/46.9
C835	4030006880	S.CER C1608 JB 1H 472K-T	T	201/20.7
C836	4030006880	S.CER C1608 JB 1H 472K-T	T	203.7/20.7
C837	4030007100	S.CER C1608 CH 1H 560J-T	T	212/30
C839	4030007110	S.CER C1608 CH 1H 680J-T	T	207.9/30
C841	4030007100	S.CER C1608 CH 1H 560J-T	T	208.7/25.1

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C853	4030006880	S.CER C1608 JB 1H 472K-T	B	188.8/25.1
C854	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/27.6
C855	4030006880	S.CER C1608 JB 1H 472K-T	T	189/25.3
C856	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/30.5
C857	4030006880	S.CER C1608 JB 1H 472K-T	T	189/30.5
C858	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/33.8
C859	4030006880	S.CER C1608 JB 1H 472K-T	T	189/36.7
C860	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/37.2
C861	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/40
C862	4030006880	S.CER C1608 JB 1H 472K-T	T	189/42.9
C863	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/42.9
C864	4030006880	S.CER C1608 JB 1H 472K-T	B	189.5/45.8
C865	4030006880	S.CER C1608 JB 1H 472K-T	T	194/50.2
C876	4030006880	S.CER C1608 JB 1H 472K-T	B	241.3/19.5
C878	4030010760	S.CER C1608 CH 1H 331J-T	B	245.1/17.9
C879	4030007050	S.CER C1608 CH 1H 220J-T	B	245.1/19.5
C880	4030009520	S.CER C1608 CH 1H 020B-T	B	247.9/19.5
C881	4030010210	S.CER C3216 JB 1C 105M-T	B	244/34
C900	4030006880	S.CER C1608 JB 1H 472K-T	B	215.5/99.5
C901	4030005110	S.CER C2012 JB 1E 473K-T	T	15.1/26.8
C902	4510008520	S.ELE EEE1CA470SP	T	12.3/21.7
C903	4030005110	S.CER C2012 JB 1E 473K-T	B	12.3/12.9
C904	4510009150	S.ELE EEE1EA470WP	T	12.3/13.4
C905	4030006880	S.CER C1608 JB 1H 472K-T	B	244.7/94
C906	4030006880	S.CER C1608 JB 1H 472K-T	B	244.7/91.2
C907	4030006900	S.CER C1608 JB 1H 103K-T	B	213.8/106.2
C908	4030011600	S.CER C1608 JB 1E 104K-T	B	212.8/115.6
C909	4030006880	S.CER C1608 JB 1H 472K-T	B	218.7/113.5
C910	4030006900	S.CER C1608 JB 1H 103K-T	B	215.5/117.9
C911	4030006900	S.CER C1608 JB 1H 103K-T	B	210.6/106.3
C912	4030006880	S.CER C1608 JB 1H 472K-T	B	201.9/99.6
C914	4030006880	S.CER C1608 JB 1H 472K-T	B	194.7/99.4
C915	4030006900	S.CER C1608 JB 1H 103K-T	B	192.6/110.6
C916	4030006880	S.CER C1608 JB 1H 472K-T	T	200.3/118.3
C917	4030006900	S.CER C1608 JB 1H 103K-T	T	197.8/117.6
C918	4030006900	S.CER C1608 JB 1H 103K-T	B	187.3/106.3
C919	4030006880	S.CER C1608 JB 1H 472K-T	B	180/99.9
C921	4030006880	S.CER C1608 JB 1H 472K-T	T	201.6/118.3
C922	4030011600	S.CER C1608 JB 1E 104K-T	T	208.5/117.4
C923	4030011600	S.CER C1608 JB 1E 104K-T	T	212.3/117.4
C924	4030011600	S.CER C1608 JB 1E 104K-T	B	192.9/116.4
C925	4030011600	S.CER C1608 JB 1E 104K-T	T	187.7/117.4
C926	4030011600	S.CER C1608 JB 1E 104K-T	T	191.6/117.5
C927	4030006960	S.CER C1608 CH 1H 050C-T	B	209.4/113.7
C928	4030006960	S.CER C1608 CH 1H 050C-T	B	187.5/114.2
C950	4030006880	S.CER C1608 JB 1H 472K-T	B	206.3/4.6
C951	4030006900	S.CER C1608 JB 1H 103K-T	B	215.7/17.8
C952	4030011600	S.CER C1608 JB 1E 104K-T	B	211.9/20
C953	4030006880	S.CER C1608 JB 1H 472K-T	B	205.3/2.8
C954	4030006900	S.CER C1608 JB 1H 103K-T	B	218.6/2.5
C955	4030006900	S.CER C1608 JB 1H 103K-T	B	208.6/11.4
C956	4030006880	S.CER C1608 JB 1H 472K-T	T	203.5/2.3
C958	4030006880	S.CER C1608 JB 1H 472K-T	B	190/4.9
C959	4030006900	S.CER C1608 JB 1H 103K-T	B	195.2/16.5
C960	4030006880	S.CER C1608 JB 1H 472K-T	B	196.3/2.3
C961	4030006900	S.CER C1608 JB 1H 103K-T	B	202.2/4
C962	4030006900	S.CER C1608 JB 1H 103K-T	B	184/16.5
C963	4030006880	S.CER C1608 JB 1H 472K-T	B	181/3.9
C965	4030006880	S.CER C1608 JB 1H 472K-T	T	208.4/3.9
C967	4030011600	S.CER C1608 JB 1E 104K-T	T	209/21.4
C968	4030011600	S.CER C1608 JB 1E 104K-T	T	213/21.4
C969	4030011600	S.CER C1608 JB 1E 104K-T	B	191.6/19.9
C970	4030011600	S.CER C1608 JB 1E 104K-T	T	187.9/21.4
C971	4030011600	S.CER C1608 JB 1E 104K-T	T	193/19.8
C972	4030006960	S.CER C1608 CH 1H 050C-T	B	208.3/19.3
C973	4030006960	S.CER C1608 CH 1H 050C-T	B	187.7/19.3
C974	4030006880	S.CER C1608 JB 1H 472K-T	B	235.8/11.5
RL1	6330001750	RLY FTR-B4CA012Z		
RL2	6330001750	RLY FTR-B4CA012Z		
RL21	6330001750	RLY FTR-B4CA012Z		
RL22	6330001750	RLY FTR-B4CA012Z		
RL51	6330001750	RLY FTR-B4CA012Z		
RL52	6330001750	RLY FTR-B4CA012Z		
RL81	6330001750	RLY FTR-B4CA012Z		
RL82	6330001750	RLY FTR-B4CA012Z		
RL111	6330001750	RLY FTR-B4CA012Z		
RL112	6330001750	RLY FTR-B4CA012Z		
RL141	6330001750	RLY FTR-B4CA012Z		
RL142	6330001750	RLY FTR-B4CA012Z		
RL171	6330001750	RLY FTR-B4CA012Z		
RL172	6330001750	RLY FTR-B4CA012Z		
RL201	6330001750	RLY FTR-B4CA012Z		
RL202	6330001750	RLY FTR-B4CA012Z		
RL231	6330001750	RLY FTR-B4CA012Z		
RL232	6330001750	RLY FTR-B4CA012Z		
RL261	6330001750	RLY FTR-B4CA012Z		
RL262	6330001750	RLY FTR-B4CA012Z		
RL291	6330001750	RLY FTR-B4CA012Z		
RL292	6330001750	RLY FTR-B4CA012Z		
RL321	6330001750	RLY FTR-B4CA012Z		
RL322	6330001750	RLY FTR-B4CA012Z		
RL351	6330001750	RLY FTR-B4CA012Z		
RL352	6330001750	RLY FTR-B4CA012Z		
RL353	6330001750	RLY FTR-B4CA012Z		
RL354	6330001750	RLY FTR-B4CA012Z		
RL355	6330001750	RLY FTR-B4CA012Z		
RL371	6330001750	RLY FTR-B4CA012Z		
RL381	6330001770	RLY SIP-1A-12Y		
RL401	6330001770	RLY SIP-1A-12Y		
RL402	6330001750	RLY FTR-B4CA012Z		
RL501	6330001750	RLY FTR-B4CA012Z		
RL502	6330001750	RLY FTR-B4CA012Z		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[BPF UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
RL531	6330001750	RLY	FTR-B4CA012Z		
RL532	6330001750	RLY	FTR-B4CA012Z		
RL561	6330001750	RLY	FTR-B4CA012Z		
RL562	6330001750	RLY	FTR-B4CA012Z		
RL591	6330001750	RLY	FTR-B4CA012Z		
RL592	6330001750	RLY	FTR-B4CA012Z		
RL621	6330001750	RLY	FTR-B4CA012Z		
RL622	6330001750	RLY	FTR-B4CA012Z		
RL651	6330001750	RLY	FTR-B4CA012Z		
RL652	6330001750	RLY	FTR-B4CA012Z		
RL681	6330001750	RLY	FTR-B4CA012Z		
RL682	6330001750	RLY	FTR-B4CA012Z		
RL711	6330001750	RLY	FTR-B4CA012Z		
RL712	6330001750	RLY	FTR-B4CA012Z		
RL741	6330001750	RLY	FTR-B4CA012Z		
RL742	6330001750	RLY	FTR-B4CA012Z		
RL771	6330001750	RLY	FTR-B4CA012Z		
RL772	6330001750	RLY	FTR-B4CA012Z		
RL801	6330001750	RLY	FTR-B4CA012Z		
RL802	6330001750	RLY	FTR-B4CA012Z		
RL831	6330001750	RLY	FTR-B4CA012Z		
RL832	6330001750	RLY	FTR-B4CA012Z		
RL851	6330001750	RLY	FTR-B4CA012Z		
RL852	6330001750	RLY	FTR-B4CA012Z		
RL853	6330001750	RLY	FTR-B4CA012Z		
RL854	6330001750	RLY	FTR-B4CA012Z		
RL855	6330001750	RLY	FTR-B4CA012Z		
RL871	6330001770	RLY	SIP-1A-12Y		
RL900	6330001750	RLY	FTR-B4CA012Z		
RL901	6330001750	RLY	FTR-B4CA012Z		
RL902	6330001750	RLY	FTR-B4CA012Z		
RL903	6330001750	RLY	FTR-B4CA012Z		
RL950	6330001750	RLY	FTR-B4CA012Z		
RL951	6330001750	RLY	FTR-B4CA012Z		
RL952	6330001750	RLY	FTR-B4CA012Z		
RL953	6330001750	RLY	FTR-B4CA012Z		
RL954	6330001750	RLY	FTR-B4CA012Z		
J1	6510020521	S.CNR	52808-1271 (1290)	T	6/17
J101	6510007020	CNR	TMP-J01X-V6		
J102	6510007020	CNR	TMP-J01X-V6		
J103	6510023750	CNR	01K1971-10		
J104	6510023750	CNR	01K1971-10		
J105	6510023750	CNR	01K1971-10		
J106	6510007020	CNR	TMP-J01X-V6		
J107	6510007020	CNR	TMP-J01X-V6		
J108	6510007020	CNR	TMP-J01X-V6		
J504	6510023750	CNR	01K1971-10		
J505	6510023750	CNR	01K1971-10		
J506	6510007020	CNR	TMP-J01X-V6		
J601	6510007020	CNR	TMP-J01X-V6		
J602	6510007020	CNR	TMP-J01X-V6		
EP900	6910012350	S.BEA	MMZ1608Y 102BT	B	218.9/98.8
EP901	6910012350	S.BEA	MMZ1608Y 102BT	B	204.2/100.3
EP902	6910012350	S.BEA	MMZ1608Y 102BT	B	197.2/98.7
EP903	6910012350	S.BEA	MMZ1608Y 102BT	B	189.7/100.1
EP950	6910012350	S.BEA	MMZ1608Y 102BT	B	208.8/3.5
EP951	6910012350	S.BEA	MMZ1608Y 102BT	T	205.4/3.2
EP952	6910012350	S.BEA	MMZ1608Y 102BT	B	193.3/3
EP953	6910012350	S.BEA	MMZ1608Y 102BT	B	184.6/3.8

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1110003870	S.IC	NJM2058M-TE1	T	226/83.5
IC2	1110001901	S.IC	uPC4570G2-E1-A	T	187/68.8
IC3	1130005641	S.IC	TC4W53F (TE12L,F)	T	191.1/75.2
IC4	1110006300	S.IC	NJM2172V-TE1	T	186.6/85.7
IC5	1130005641	S.IC	TC4W53F (TE12L,F)	T	184.3/75.2
IC50	1190001930	S.IC	PS7122AL-1A-E3	B	114.4/109.1
IC60	1110003870	S.IC	NJM2058M-TE1	B	116.1/87.4
IC61	1110003870	S.IC	NJM2058M-TE1	B	129.6/94.8
IC100	1130005641	S.IC	TC4W53F (TE12L,F)	T	211.8/91
IC101	1130005641	S.IC	TC4W53F (TE12L,F)	T	205/91
IC102	1110001901	S.IC	uPC4570G2-E1-A	T	209.7/68.5
IC104	1110001901	S.IC	uPC4570G2-E1-A	T	209.8/43.4
IC105	1110006300	S.IC	NJM2172V-TE1	T	220.4/58.4
IC140	1110006141	IC	LA4485-E		
IC180	1110006300	S.IC	NJM2172V-TE1	T	187/57.6
IC181	1130005641	S.IC	TC4W53F (TE12L,F)	T	186.9/40.3
IC182	1110006160	S.IC	TPA6111A2DGN	T	186.8/35.8
IC191	1130005641	S.IC	TC4W53F (TE12L,F)	T	193.3/30
IC192	1130005641	S.IC	TC4W53F (TE12L,F)	T	180.6/30.2
IC201	1130005641	S.IC	TC4W53F (TE12L,F)	T	147.7/71.6
IC210	1110006300	S.IC	NJM2172V-TE1	T	160.5/90.1
IC230	1110001901	S.IC	uPC4570G2-E1-A	T	68.3/22.2
IC250	1130011530	S.IC	CD74HC4094M96	T	137.4/32.2
IC251	1160000131	S.IC	TD62783AFG (S,EL)	T	125.7/34
IC260	1130011530	S.IC	CD74HC4094M96	T	137.4/46.6
IC261	1160000131	S.IC	TD62783AFG (S,EL)	T	125.7/48.3
IC290	1130011530	S.IC	CD74HC4094M96	T	149.4/35.6
IC291	1160000131	S.IC	TD62783AFG (S,EL)	T	161.1/34
IC310	1130011530	S.IC	CD74HC4094M96	T	149.4/50.1
IC311	1160000131	S.IC	TD62783AFG (S,EL)	T	161.1/48.4
IC330	1130012000	S.IC	M62352AGP C60Q	T	150.4/61
IC331	1130012000	S.IC	M62352AGP C60Q	T	161.1/61.1
IC450	1180002650	S.REG	SI-3012KS-TL	B	212.6/31.3
IC451	1180002650	S.REG	SI-3012KS-TL	B	160/15.2
IC452	1180002650	S.REG	SI-3012KS-TL	B	93.6/51.5
IC460	1130005641	S.IC	TC4W53F (TE12L,F)	T	147.7/80
IC490	1130005641	S.IC	TC4W53F (TE12L,F)	B	163.4/61.6
IC491	1110003870	S.IC	NJM2058M-TE1	B	236.2/21.9
IC495	1130011990	S.IC	SN74LVC1G08DCKR	T	14.6/122.5
IC501	1110006100	S.IC	NJM5534MD-TE1	T	22.6/66.4
IC502	1110006100	S.IC	NJM5534MD-TE1	T	22.6/78.5
IC503	1110005461	S.IC	TA4107F (TE12L,F)	T	23.2/91.9
IC550	1180001771	S.IC	TA79L05F (TE12L,F)	T	125.5/103.1
IC820	1110006131	S.IC	uPC4094G2-E1-A	T	83.5/59.3
IC821	1110006300	S.IC	NJM2172V-TE1	T	160.5/74.8
Q1	1590001050	S.TR	DTC114TUA T106	B	217/105.3
Q2	1590001050	S.TR	DTC114TUA T106	B	174.9/102.8
Q3	1530002060	S.TR	2SC4081 T106 R	B	161.8/96.7
Q4	1530002060	S.TR	2SC4081 T106 R	B	172.7/98
Q5	1590001330	S.TR	DTA114EUA T106	B	167.1/92
Q6	1540000441	S.TR	2SD1619T-TD-E	B	166.4/102.1
Q7	1530002060	S.TR	2SC4081 T106 R	B	147.8/110.4
Q8	1530002060	S.TR	2SC4081 T106 R	T	222.2/99.7
Q9	1530002060	S.TR	2SC4081 T106 R	T	179.3/101
Q50	1590001050	S.TR	DTC114TUA T106	B	119/96.6
Q51	1590001050	S.TR	DTC114TUA T106	B	118.6/100.4
Q52	1530002060	S.TR	2SC4081 T106 R	T	83.5/107.6
Q60	1590002710	S.TR	UMH11NTN	T	118.7/87.6
Q61	1590002150	S.TR	DTC144TE TL	T	117.8/80.2
Q62	1510000510	S.TR	2SA1576A T106R	T	123.1/93.8
Q63	1590001050	S.TR	DTC114TUA T106	T	120.2/79.9
Q64	1590002430	S.TR	DTA144EE TL	T	120.2/82.2
Q100	1590001451	S.FET	2SJ144-GR (TE85R,F)	T	214.2/79.1
Q101	1590001451	S.FET	2SJ144-GR (TE85R,F)	T	204.6/79.1
Q131	1560001131	S.FET	CPH3403-TL-E	T	228.6/70.9
Q132	1560001131	S.FET	CPH3403-TL-E	T	233.4/47.7
Q140	1540000471	S.TR	2SD1801S-TL-E	T	241.8/37.3
Q141	1590000680	S.TR	DTC114EUA T106	B	247.8/92.4
Q142	1590000680	S.TR	DTC114EUA T106	B	239.9/92.4
Q143	1590001050	S.TR	DTC114TUA T106	T	255.3/55.4
Q351	1560001260	S.FET	2SK3018 T106	T	129.8/85.1
Q352	1530002060	S.TR	2SC4081 T106 R	T	132.7/85.1
Q474	1510000510	S.TR	2SA1576A T106R	T	132.4/77.2
Q476	1590001050	S.TR	DTC114TUA T106	T	129.4/77.1
Q490	1590000680	S.TR	DTC114EUA T106	B	232.2/4.5
Q491	1520000460	S.TR	2SB1132 T100 R	B	224.3/4.2
Q501	1580000751	S.FET	3SK294 (TE85L,F)	B	26.9/91.8
Q502	1590000680	S.TR	DTC114EUA T106	T	47.1/79.4
Q503	1590002710	S.TR	UMH11NTN	T	47.3/75.9
Q504	1560000561	S.FET	2SK882-GR (TE85L,F)	B	49.3/91.2
Q506	1560000561	S.FET	2SK882-GR (TE85L,F)	B	102.7/82.6
Q507	1530003151	S.TR	2SC4673D-TD-E	T	103.9/65.5
Q508	1530003841	S.TR	2SC5501-4-TR-E	T	58.8/68.8
Q801	1530003851	S.TR	2SC5551F-TD-E	T	43.1/18.2
Q802	1520000531	S.TR	2SB1119S-TD-E	B	89.9/83.7
Q803	1590000680	S.TR	DTC114EUA T106	B	83.7/84.8
Q804	1590002710	S.TR	UMH11NTN	T	33.9/20.3
Q805	1590000680	S.TR	DTC114EUA T106	T	30.9/21.6
Q806	1530002060	S.TR	2SC4081 T106 R	T	35.5/73.8
Q808	1590001330	S.TR	DTA114EUA T106	T	45.6/70.2
Q809	1590000680	S.TR	DTC114EUA T106	T	48.7/70.2
Q810	1530002060	S.TR	2SC4081 T106 R	T	231.4/34.2
D1	1750000550	S.DIO	1SS355 TE-17	B	162.9/104.2
D2	1750000550	S.DIO	1SS355 TE-17	B	170.6/104.2
D3	1790001750	S.DIO	DSM3MA4	B	65.5/122.7
D4	1790001750	S.DIO	DSM3MA4	B	65.5/113.6
D50	1750000550	S.DIO	1SS355 TE-17	B	114.5/100.6
D51	1790001670	S.DIO	RB706F-40T106	T	90.8/112.8
D52	1750000550	S.DIO	1SS355 TE-17	T	88.4/112.8
D60	1750000550	S.DIO	1SS355 TE-17	B	126.8/86.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
D61	1750000550	S.DIO	1SS355 TE-17	B	126.6/83.4
D62	1750000550	S.DIO	1SS355 TE-17	B	120.6/77.6
D63	1750000550	S.DIO	1SS355 TE-17	B	116.5/93.6
D64	1790001240	S.DIO	MA2S728-(TX)	B	108.1/78.3
D65	1750000550	S.DIO	1SS355 TE-17	B	123.1/100.1
D66	1750000550	S.DIO	1SS355 TE-17	B	134.3/89.4
D67	1730002340	S.ZEN	MA8047-M (TX)	B	122.8/95.8
D140	1750000550	S.DIO	1SS355 TE-17	B	247.8/95.1
D141	1750000550	S.DIO	1SS355 TE-17	B	239.9/95.1
D241	1730002280	S.ZEN	MA8091-M (TX)	T	231.2/32
D351	1790001250	S.DIO	MA2S111-(TX)	T	129.7/83.2
D450	1710000840	S.DIO	1SR154-400 TE25	B	218.9/28
D451	1710000840	S.DIO	1SR154-400 TE25	B	153.4/16
D452	1710000840	S.DIO	1SR154-400 TE25	B	93.6/58
D490	1790000620	S.DIO	MA77 (TX)	B	237.5/5.4
D501	1790000620	S.DIO	MA77 (TX)	B	34.3/94.1
D502	1790000620	S.DIO	MA77 (TX)	B	34.3/91.8
D503	1790000620	S.DIO	MA77 (TX)	B	46.6/91.4
D504	1790000620	S.DIO	MA77 (TX)	B	46.7/85.3
D505	1750000431	S.DIO	HSB88WSTR-E	T	70.2/90.8
D506	1750000431	S.DIO	HSB88WSTR-E	T	84.3/69.4
D601	1790000620	S.DIO	MA77 (TX)	B	34.7/54
D602	1790000620	S.DIO	MA77 (TX)	B	34.7/33
D603	1790000620	S.DIO	MA77 (TX)	B	45.5/54
D604	1790000620	S.DIO	MA77 (TX)	B	45.5/33
D605	1790000620	S.DIO	MA77 (TX)	B	56.3/54
D606	1790000620	S.DIO	MA77 (TX)	B	56.3/33
D607	1790000620	S.DIO	MA77 (TX)	B	67.1/54
D608	1790000620	S.DIO	MA77 (TX)	B	67.1/33
D609	1790000620	S.DIO	MA77 (TX)	B	78/54
D610	1790000620	S.DIO	MA77 (TX)	B	78/33
D611	1790000620	S.DIO	MA77 (TX)	T	40.8/54
D612	1790000620	S.DIO	MA77 (TX)	T	40.8/33
D613	1790000620	S.DIO	MA77 (TX)	T	48.7/54
D614	1790000620	S.DIO	MA77 (TX)	T	49.8/33
D615	1790000620	S.DIO	MA77 (TX)	T	58.9/54
D616	1790000620	S.DIO	MA77 (TX)	T	58.8/33
D617	1790000620	S.DIO	MA77 (TX)	T	67.8/54
D618	1790000620	S.DIO	MA77 (TX)	T	67.8/33
D619	1790000620	S.DIO	MA77 (TX)	T	76.8/54
D620	1790000620	S.DIO	MA77 (TX)	T	76.8/33
D801	1790000620	S.DIO	MA77 (TX)	T	36.5/29.9
D802	1750000581	S.DIO	1SV307 (TPH3,F)	T	34.7/29.9
D806	1790000620	S.DIO	MA77 (TX)	B	84.2/76.6
D820	1750000581	S.DIO	1SV307 (TPH3,F)	T	86/33
FI501	2020001070	CER	CFWLA455KDFA-B0 (CFWS455D)		
FI502	2020001510	CER	CFWLA455KJFA-B0 (CFWS455IT)		
FI503	2010002580	S.FIL	FL-348 (64.455 MHz)	T	93.4/90.8
L1	6200003261	S.COL	NLV32T-101J	B	211.7/110.3
L2	6200003261	S.COL	NLV32T-101J	B	222.2/110.3
L3	6200003950	S.COL	HF50ACC 322513-T	B	204.7/110.3
L4	6200003261	S.COL	NLV32T-101J	T	218.7/109.6
L5	6200003261	S.COL	NLV32T-101J	B	225.7/110.3
L6	6200003261	S.COL	NLV32T-101J	B	215.2/110.3
L7	6200003950	S.COL	HF50ACC 322513-T	T	208.2/109.6
L8	6200003261	S.COL	NLV32T-101J	B	200.4/110.3
L9	6200003950	S.COL	HF50ACC 322513-T	B	193.4/110
L10	6200003261	S.COL	NLV32T-101J	B	196.9/110.3
L11	6200003261	S.COL	NLV32T-101J	B	169.7/110.3
L12	6200003261	S.COL	NLV32T-101J	B	180.2/110.3
L13	6200003950	S.COL	HF50ACC 322513-T	B	162.7/110.3
L14	6200003261	S.COL	NLV32T-101J	T	176.7/109.7
L15	6200003261	S.COL	NLV32T-101J	B	183.7/110.3
L16	6200003261	S.COL	NLV32T-101J	B	173.2/110.3
L17	6200003950	S.COL	HF50ACC 322513-T	T	166.2/109.2
L18	6200003261	S.COL	NLV32T-101J	B	158.4/110.3
L19	6200003950	S.COL	HF50ACC 322513-T	B	151.4/110
L20	6200003261	S.COL	NLV32T-101J	B	154.9/110.3
L21	6200003950	S.COL	HF50ACC 322513-T	B	211.7/124.6
L22	6200003950	S.COL	HF50ACC 322513-T	B	169.7/124.5
L31	6200003261	S.COL	NLV32T-101J	B	194.2/88.9
L50	6200003261	S.COL	NLV32T-101J	B	139.6/122.6
L51	6200003590	S.COL	EXCCL3225U1	B	122.1/107.2
L52	6200003261	S.COL	NLV32T-101J	B	77.2/122.3
L53	6200003261	S.COL	NLV32T-101J	B	77.2/117.4
L54	6200003261	S.COL	NLV32T-101J	T	85.8/112.8
L55	6200003261	S.COL	NLV32T-101J	B	95.6/107.2
L56	6200003590	S.COL	EXCCL3225U1	B	63.9/107.4
L80	6200009790	S.COL	BLM31PG121SN1	B	53.4/118.4
L140	6200003261	S.COL	NLV32T-101J	T	219.7/48.1
L141	2040000490	COL	EXC-ELDR25C		
L142	2040000490	COL	EXC-ELDR25C		
L143	2040000490	COL	EXC-ELDR25C		
L180	6200003261	S.COL	NLV32T-101J	T	186.9/44.5
L181	6200003261	S.COL	NLV32T-101J	T	181.2/40.1
L201	6200003261	S.COL	NLV32T-101J	T	165/81.4
L210	6200003261	S.COL	NLV32T-101J	T	156.1/85.2
L250	6200003590	S.COL	EXCCL3225U1	T	134.6/55.7
L290	6200003590	S.COL	EXCCL3225U1	T	152/28.2
L330	6200001831	S.COL	NLV32T-100J	B	161.4/68.9
L331	6200001831	S.COL	NLV32T-100J	B	164.8/68.9
L340	6200003950	S.COL	HF50ACC 322513-T	B	201.7/96.1
L341	6200003950	S.COL	HF50ACC 322513-T	B	195.5/96.1
L360	6200003950	S.COL	HF50ACC 322513-T	B	149.7/96.1
L361	6200003950	S.COL	HF50ACC 322513-T	B	143.5/96.1
L380	6200003950	S.COL	HF50ACC 322513-T	B	28.5/41.9
L381	6200003950	S.COL	HF50ACC 322513-T	B	28.5/48.1
L400	6200003950	S.COL	HF50ACC 322513-T	T	238.3/10.9
L401	6200003950	S.COL	HF50ACC 322513-T	B	234/11.2
L402	6200003950	S.COL	HF50ACC 322513-T	B	237.3/11.2

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
L405	6200003950	S.COL	HF50ACC 322513-T	T	40.3/11.3
L406	6200003950	S.COL	HF50ACC 322513-T	T	34.3/11.3
L407	6200003950	S.COL	HF50ACC 322513-T	T	37.3/11.3
L410	6200003590	S.COL	EXCCL3225U1	T	10.9/41
L411	6200003950	S.COL	HF50ACC 322513-T	B	10.9/39.6
L412	6200003590	S.COL	EXCCL3225U1	T	10.9/38
L413	6200003950	S.COL	HF50ACC 322513-T	B	10.9/36.4
L418	6200003950	S.COL	HF50ACC 322513-T	B	11.1/97.2
L435	6200003950	S.COL	HF50ACC 322513-T	B	6.7/76.7
L440	6200003950	S.COL	HF50ACC 322513-T	T	164.1/12.7
L441	6200003950	S.COL	HF50ACC 322513-T	T	161.1/12.7
L450	6200003590	S.COL	EXCCL3225U1	B	251.2/16.8
L451	6170000150	COL	LW-16		
L452	6200003590	S.COL	EXCCL3225U1	T	250.2/25.4
L453	6200003590	S.COL	EXCCL3225U1	T	250.2/28.4
L454	6200009790	S.COL	BLM31PG121SN1	B	250.6/30.2
L455	6200009790	S.COL	BLM31PG121SN1	B	250.6/32.5
L456	6200003590	S.COL	EXCCL3225U1	T	250.4/39.6
L480	6200003950	S.COL	HF50ACC 322513-T	B	220.6/24
L481	6200003950	S.COL	HF50ACC 322513-T	B	149.8/17.1
L482	6200003950	S.COL	HF50ACC 322513-T	B	94.1/61.2
L495	6200003191	S.COL	NLV32T-470J	B	24.9/119.2
L496	6200003191	S.COL	NLV32T-470J	B	9.8/119
L501	6200003261	S.COL	NLV32T-101J	T	24.4/101.3
L502	6200003261	S.COL	NLV32T-101J	T	21.4/97.1
L503	6200003261	S.COL	NLV32T-101J	T	24.4/97.1
L504	6200003520	S.COL	ELJFB 102K-F	T	30.6/92.2
L505	6150004090	COL	LS-469 (C-13969)		
L507	6140003530	COL	LR-395		
L508	6140003210	S.COL	LR-358	T	75.9/90.8
L509	6140003770	S.COL	LR-414 4KBL (STP-01435)	T	85.2/90.8
L510	6140003770	S.COL	LR-414 4KBL (STP-01435)	T	101.6/90.8
L511	6200003031	S.COL	NLV32T-R47J	B	101.9/85.8
L512	6150004280	COL	LS-484B (C-14927)		
L513	6140002551	S.COL	#617DB-1919=P3	T	90.6/69.4
L514	6140002551	S.COL	#617DB-1919=P3	T	78/69.4
L515	6200003001	S.COL	NLV32T-R22J	T	111.3/65.7
L516	6200003021	S.COL	NLV32T-R33J	T	102.8/71.4
L517	6200001831	S.COL	NLV32T-100J	T	99.4/73.5
L518	6200010720	S.COL	C2520C-56NG-A	T	71.2/69.1
L519	6200010860	S.COL	C2520C-R10G-A (0.1U)	T	67.6/70.3
L521	6140003900	COL	LR-489		
L522	6140003890	COL	LR-488		
L523	6200010381	S.COL	ELJRE R15JFA	B	90.6/76.8
L524	6180002971	S.COL	NLV32T-068J	B	102.6/63.5
L525	6180002971	S.COL	NLV32T-068J	B	100.7/67.3
L526	6180002971	S.COL	NLV32T-068J	B	97/67.2
L527	6200010660	S.COL	C2520C-R15G-A (0.15U)	T	64/71.6
L528	6200003261	S.COL	NLV32T-101J	T	33.6/96.3
L529	6200010381	S.COL	ELJRE R15JFA	B	93.2/78.1
L601	6200003101	S.COL	NLV32T-3R9J	B	38.2/53.1
L602	6200003131	S.COL	NLV32T-120J	B	34.7/49.6
L603	6200003131	S.COL	NLV32T-120J	B	38.9/43.2
L604	6200003131	S.COL	NLV32T-120J	B	34.7/37.4
L605	6200003101	S.COL	NLV32T-3R9J	B	38.2/33.8
L606	6200002961	S.COL	NLV32T-4R7J	B	49/53.1
L607	6200001851	S.COL	NLV32T-5R6J	B	45.5/49.6
L608	6200001851	S.COL	NLV32T-5R6J	B	49.7/43.5
L609	6200001851	S.COL	NLV32T-5R6J	B	45.5/37.4
L610	6200002961	S.COL	NLV32T-4R7J	B	49/33.8
L611	6200002991	S.COL	NLV32T-2R2J	B	59.8/53.1
L612	6200003111	S.COL	NLV32T-6R8J	B	56.3/49.6
L613	6200003111	S.COL	NLV32T-6R8J	B	60.5/43.5
L614	6200003111	S.COL	NLV32T-6R8J	B	56.3/37.4
L615	6200002991	S.COL	NLV32T-2R2J	B	59.8/33.8
L616	6200002991	S.COL	NLV32T-2R2J	B	70.7/53.1
L617	6200003321	S.COL	NLV32T-3R3J	B	67.1/49.6
L618	6200003321	S.COL	NLV32T-3R3J	B	71.3/43.5
L619	6200003321	S.COL	NLV32T-3R3J	B	67.1/37.4
L620	6200002991	S.COL	NLV32T-2R2J	B	70.6/33.8
L621	6200003061	S.COL	NLV32T-1R2J	B	81.5/53.1
L622	6200003091	S.COL	NLV32T-2R7J	B	78/49.6
L623	6200003091	S.COL	NLV32T-2R7J	B	82.2/43.5
L624	6200003091	S.COL	NLV32T-2R7J	B	78/37.4
L625	6200003061	S.COL	NLV32T-1R2J	B	81.5/33.8
L626	6200003331	S.COL	NLV32T-1R0J	T	37.8/50
L627	6200003081	S.COL	NLV32T-1R8J	T	40.8/50
L628	6200003081	S.COL	NLV32T-1R8J	T	40.2/43.5
L629	6200003081	S.COL	NLV32T-1R8J	T	40.8/36.9
L630	6200003331	S.COL	NLV32T-1R0J	T	37.8/36.9
L631	6200003041	S.COL	NLV32T-R68J	T	46.8/50
L632	6200003071	S.COL	NLV32T-1R5J	T	49.8/50
L633	6200003071	S.COL	NLV32T-1R5J	T	49.2/43.5
L634	6200003071	S.COL	NLV32T-1R5J	T	49.8/36.9
L635	6200003041	S.COL	NLV32T-R68J	T	46.8/36.9
L636	6200002981	S.COL	NLV32T-R56J	T	55.8/50
L637	6200003051	S.COL	NLV32T-R82J	T	58.9/50
L638	6200003051	S.COL	NLV32T-R82J	T	58.2/43.5
L639	6200003051	S.COL	NLV32T-R82J	T	58.8/36.9
L640	6200002981	S.COL	NLV32T-R56J	T	55.8/36.9
L641	6200003021	S.COL	NLV32T-R33J	T	64.8/50
L642	6200003041	S.COL	NLV32T-R68J	T	67.8/50
L643	6200003041	S.COL	NLV32T-R68J	T	67.2/43.5
L644	6200003041	S.COL	NLV32T-R68J	T	67.8/36.9
L645	6200003021	S.COL	NLV32T-R33J	T	64.8/36.9
L646	6200005491	S.COL	NLV32T-331J	T	79.8/50
L647	6200007810	S.COL	LQH31HN95NK03L	T	73.2/51.3
L648	6200009810	S.COL	LQH31HNR61J03L	T	76.8/50
L649	6200009810	S.COL	LQH31HNR61J03L	T	75.5/43.7
L650	6200009810	S.COL	LQH31HNR61J03L	T	76.8/36.9
L651	6200007810	S.COL	LQH31HN95NK03L	T	73.2/35.5
L801	6200005491	S.COL	NLV32T-331J	T	37.2/23.4
L802	6200003261	S.COL	NLV32T-101J	B	37.2/23.8
L803	6140003970	COL	LR-494		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
L804	6200003241	S.COL	NLV32T-221J	B	49.2/26
L820	6200003161	S.COL	NLV32T-270J	T	86.6/48.4
L821	6200003191	S.COL	NLV32T-470J	T	85.8/44.9
L822	6200003201	S.COL	NLV32T-560J	T	86.6/39.8
R1	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	B	214.8/107.3
R2	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	B	174.1/104.9
R3	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	161.1/103.9
R4	7030003620	S.RES	ERJ3GEYJ 333 V (33 k)	B	161.1/101.1
R5	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	161.9/99.1
R6	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	161.8/93.8
R7	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	172.2/104.2
R8	7030003620	S.RES	ERJ3GEYJ 333 V (33 k)	B	170.6/101.2
R9	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	B	172.8/100.4
R10	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	172.7/95.1
R11	7030009891	S.RES	ERA3YED 151V (150)	B	167.1/94.5
R12	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	167.1/96.3
R13	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	148.7/106.9
R14	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	146.9/106.9
R15	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	145.1/110.4
R16	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	224.8/77.8
R17	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	223.4/77.8
R18	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	222.1/77.8
R19	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	227.2/77.8
R20	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	228.6/77.8
R21	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	230/77.8
R22	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	180.8/69.6
R23	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	181.6/67.8
R24	7030003660	S.RES	ERJ3GEYJ 683 V (68 k)	T	182.3/69.7
R25	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	181.6/71.6
R26	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	193.3/69.7
R27	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	192.5/67.8
R28	7030003660	S.RES	ERJ3GEYJ 683 V (68 k)	T	191.8/69.7
R29	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	192.5/71.6
R30	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	192.5/66.5
R31	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	192.9/88
R32	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	192.9/86.7
R33	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	188.8/83.7
R34	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	222.3/96.5
R35	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	T	222.3/97.8
R36	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	T	225.1/99
R37	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	219.7/97.8
R38	7030003390	S.RES	ERJ3GEYJ 391 V (390)	T	225.1/100.3
R39	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	179.3/97.8
R40	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	T	179.3/99.1
R41	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	T	182.3/100.3
R42	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	176.5/99.1
R43	7030003390	S.RES	ERJ3GEYJ 391 V (390)	T	182.3/101.6
R44	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	181.6/66.5
R45	7030003620	S.RES	ERJ3GEYJ 333 V (33 k)	T	192.9/85.4
R46	7030003620	S.RES	ERJ3GEYJ 333 V (33 k)	T	192.9/89.3
R47	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	185.5/83.7
R49	7540000270	S.ASB	ERZVF2M201	B	110.1/123.5
R50	7310003820	TRI	EVN-D2AA03 B14		
R51	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	152/123.2
R52	7030003200	S.RES	ERJ3GEYJ 100 V (10)	B	109.6/98.6
R53	7030003390	S.RES	ERJ3GEYJ 391 V (390)	B	118.6/102.4
R54	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	89.9/109.6
R55	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	91.3/109.6
R56	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	88.4/109.6
R57	7030003620	S.RES	ERJ3GEYJ 333 V (33 k)	T	86.1/109.9
R58	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	T	83.5/109.9
R59	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	85.4/107.6
R60	7510001511	S.TMR	NTCG16 4LH 223JT	B	125/86.8
R61	7030003660	S.RES	ERJ3GEYJ 683 V (68 k)	B	123.2/86.8
R62	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	121.4/86.8
R63	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	B	124/82.5
R64	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	124/84.3
R65	7030003720	S.RES	ERJ3GEYJ 224 V (220 k)	B	121.4/83.5
R66	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	121.4/80.2
R67	7030005681	S.RES	ERA3YKD 473V (47 k)	B	105.3/90.5
R68	7030008121	S.RES	ERA3YED 682V (6.8 k)	B	110/87.9
R69	7310005530	S.TRI	TMC3ADCS2X (470)	T	108.9/90
R70	7030008121	S.RES	ERA3YED 682V (6.8 k)	B	108.9/90.5
R71	7030005681	S.RES	ERA3YKD 473V (47 k)	B	107.1/90.5
R72	7030003740	S.RES	ERJ3GEYJ 334 V (330 k)	B	110.7/90.5
R73	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	109/78
R74	7030003720	S.RES	ERJ3GEYJ 224 V (220 k)	B	121.4/91.9
R75	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	T	108/86.3
R76	7030003620	S.RES	ERJ3GEYJ 333 V (33 k)	T	110.6/86.3
R77	7030003720	S.RES	ERJ3GEYJ 224 V (220 k)	B	110.7/85.6
R78	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	118/90.4
R79	7310005590	S.TRI	TMC3ADCJ5X (220 k)	T	114.5/90
R80	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	118.7/84.6
R81	7310005590	S.TRI	TMC3ADCJ5X (220 k)	T	114.5/85.1
R82	7310005570	S.TRI	TMC3ADC15X (100 k)	T	114.5/80.2
R83	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	B	116.6/79.2
R84	7030003720	S.RES	ERJ3GEYJ 224 V (220 k)	B	116.6/81
R85	7030009920	S.RES	ERJ3GEYJ 335 V (3.3 M)	B	113.3/81
R86	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	110.7/80.2
R87	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	116.1/77.8
R88	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	123/95.8
R89	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	125.6/93.2
R90	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	B	129.6/85.8
R91	7030003660	S.RES	ERJ3GEYJ 683 V (68 k)	B	129.6/88.6
R92	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	119.5/93.4
R93	7310005580	S.TRI	TMC3ADCS3X (4.7 k)	T	108.9/80.4
R94	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	136.8/95
R95	7030003840	S.RES	ERJ3GEYJ 225 V (2.2 M)	B	129.7/100.1
R96	7030009920	S.RES	ERJ3GEYJ 335 V (3.3 M)	B	126.4/103.7
R97	7030011040	S.RES	ERJ3GEYJ 685 V (6.8 M)	B	126.4/100.1
R98	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	122.8/90.8
R99	7030000380	S.RES	MCR10EZHJ 1 k	B	126.2/89.4

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R100	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	216.4/79.1
R101	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	210.7/79.1
R102	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	212/79.1
R103	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	215.7/77
R104	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	214.3/70
R105	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	206.8/79.1
R106	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	201.1/79.1
R107	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	202.4/79.1
R108	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	206.1/77
R109	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	205.1/70
R110	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	216.5/91
R111	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	215.2/91
R113	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	215.6/70
R114	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	214.3/67.3
R115	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	203.8/70
R116	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	205.1/67.3
R117	7030003620	S.RES	ERJ3GEYJ 333 V (33 k)	T	124.7/75
R118	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	126/75
R119	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	217/60.1
R120	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	217/56.7
R123	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	214.5/46.3
R124	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	205.3/47.2
R125	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	213.6/48.8
R126	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	167.3/61.4
R127	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	167.3/62.8
R128	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	167.3/64.1
R129	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	167.3/65.4
R130	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	219.7/57.7
R131	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	B	219.6/59.2
R132	7030000380	S.RES	MCR10EZHJ 1 k	B	123.4/92.5
R133	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	230.6/61.6
R134	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	232.2/65.3
R135	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	232/53
R136	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	232/51.7
R137	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	232.2/64
R138	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	204.5/64.9
R139	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	226.2/71
R140	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	230.4/46.7
R141	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	256.3/59.4
R142	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	254.5/59.4
R143	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	252.4/98.6
R144	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	244.1/109.8
R145	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	234.8/76.9
R146	7510001511	S.TMR	NTCG16 4LH 223JT	T	232.2/76.9
R147	7030003750	S.RES	ERJ3GEYJ 394 V (390 k)	T	233.7/75.6
R149	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	252.2/92.4
R150	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	243.8/92.4
R151	7030003410	S.RES	ERJ3GEYJ 561 V (560)	T	243.8/33.1
R152	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	215.1/71.9
R154	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	206.3/37.3
R155	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	215.3/42.8
R156	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	204.5/39.8
R157	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	214.9/82.1
R158	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	206/82.6
R159	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	214.3/64.6
R160	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	226.7/92.1
R161	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	228/92.1
R162	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	226.7/89.3
R163	7030003570	S.RES	ERJ3GEYJ 123 V (12 k)	T	228/89.3
R164	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	229.3/89.3
R165	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	230.6/89.3
R166	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	231.9/89.3
R167	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	225.4/92.1
R168	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	224.1/92.1
R169	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	225.4/89.3
R170	7030003570	S.RES	ERJ3GEYJ 123 V (12 k)	T	224.1/89.3
R171	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	222.8/89.3
R172	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	221.5/89.3
R173	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	220.2/89.3
R174	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	205.1/64.5
R175	7030003860	S.RES	ERJ3GE JPW V	B	192.6/39.4
R176	7030003450	S.RES	ERJ3GEYJ 122 V (1.2 k)	T	107.8/82.8
R180	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	190.2/57
R181	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	191.8/57
R183	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	167.3/60.1
R184	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	167.3/58.8
R185	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	167.3/57.5
R186	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	167.3/56.2
R187	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	180.9/57.8
R188	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	180.9/56.5
R189	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	188.9/43.4
R190	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	188.9/40.6
R191	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	194.1/35.6
R192	7030003610	S.RES	ERJ3GEYJ 273 V (27 k)	T	192/34.9
R193	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	178.3/41.3
R194	7030003610	S.RES	ERJ3GEYJ 273 V (27 k)	T	181.7/35.4
R195	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	191.3/44.8
R196	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	183.4/48
R197	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	125.6/94.5
R198	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	120.2/90.8
R199	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	121.7/89
R200	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	166.9/76.4
R201	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	161.2/71.4
R202	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	167.5/72.8
R203	7030003720	S.RES	ERJ3GEYJ 224 V (220 k)	T	166.2/73.5
R204	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	142.2/67.8
R205	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	148.2/70
R208	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	147.2/75.8
R211	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	162.7/93.7
R212	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	165.1/91.5
R213	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	165.1/94.1
R214	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	B	152.9/84.5
R216	7030003620	S.RES	ERJ3GEYJ 333 V (33 k)	B	152.9/82.7
R218	7030003580	S.RES	ERJ3GEYJ 153 V (15 k)	T	138.3/85.3

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R221	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	158.5/93.7
R222	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	155.9/91.5
R223	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	155.9/94.1
R224	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	152.9/89.3
R226	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	B	152.9/87.5
R228	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	T	138.3/90.2
R230	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	66.5/5.7
R231	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.9/23.8
R232	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	74.3/20.3
R233	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	76.4/22
R234	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	73.3/17.2
R235	7030003860	S.RES ERJ3GE JPW V	T	155.9/58.5
R240	7030003420	S.RES ERJ3GEYJ 681 V (680)	T	177.1/58.1
R241	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	233.5/35.2
R242	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	233.4/32.7
R243	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	213.8/40.1
R244	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	217.1/43.5
R245	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	215.3/44.3
R246	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	205.3/41.8
R247	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	204/44.6
R248	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	205.3/44.6
R249	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	163.3/70.9
R250	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.1/28.7
R251	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.8/30.1
R252	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.1/31.5
R253	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.8/32.9
R254	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.1/34.3
R255	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.8/35.7
R256	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.1/37.1
R257	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	117.8/38.5
R258	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	120.4/28.7
R259	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	121.2/30.1
R260	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	120.4/31.5
R261	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	121.2/32.9
R262	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	120.4/34.3
R263	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	121.2/35.7
R264	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	120.4/37.1
R265	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	121.2/38.5
R270	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	120.6/42.8
R271	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	121.3/44.2
R272	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	120.6/45.6
R273	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	121.3/47
R274	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	120.6/48.4
R275	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	121.3/49.8
R276	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	120.6/51.2
R277	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	124.2/54.7
R278	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	124.3/42.8
R279	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	125/44.2
R280	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	124.3/45.6
R281	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	125/47
R282	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	124.3/48.4
R283	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	125/49.8
R284	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	124.3/51.2
R285	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	125/52.6
R290	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/41.5
R291	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/39.7
R292	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/37.9
R293	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/36.1
R294	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/34.3
R295	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/32.5
R296	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/30.7
R298	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/41.5
R299	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/39.7
R300	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/37.9
R301	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/36.1
R302	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/34.3
R303	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/32.5
R304	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/30.7
R310	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	166.1/55.9
R311	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	163.5/54.1
R312	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/52.3
R313	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/50.5
R314	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/48.7
R315	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/46.9
R316	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/45.1
R317	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	164.1/43.3
R318	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	162.1/55.9
R319	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.2/54.1
R320	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/52.3
R321	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/50.5
R322	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/48.7
R323	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/46.9
R324	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/45.1
R325	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	160.8/43.3
R330	7030009891	S.RES ERA3YED 151V (150)	T	155/65.5
R331	7030009851	S.RES ERA3YED 271V (270)	T	152.4/65.5
R341	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	199.8/27.5
R342	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	T	214.6/28.5
R351	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	129.6/81.6
R352	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	132.5/83.2
R353	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	134.7/83.7
R361	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	144.7/26.2
R362	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	T	157.7/16.5
R381	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	T	93.7/50.7
R397	7030003410	S.RES ERJ3GEYJ 561 V (560)	B	108.3/36.7
R398	7030007860	S.RES ERJ3GEYJ 8R2V (8.2)	B	110.2/38.7
R399	7030003410	S.RES ERJ3GEYJ 561 V (560)	B	108.3/39.6
R400	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	228.3/9.9
R401	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	227.3/9.9
R402	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	226.3/9.9
R403	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	28.3/9.9
R404	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	27/9.9
R405	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	25.7/9.9
R410	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/56

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R413	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/53
R414	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/52
R415	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/51
R416	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/50
R417	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/47
R418	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/46
R419	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/45
R420	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/44
R421	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/43
R422	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/32
R423	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	9.9/30
R424	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	9.9/29
R450	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	205.8/28
R451	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	166.9/18.4
R452	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	94.3/43.7
R460	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	144.4/79.4
R461	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	144.1/73.6
R462	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	T	79.1/23.3
R463	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	158.6/71.4
R466	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	73.7/22.2
R467	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	148.2/73.6
R468	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	142.2/77.4
R469	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	143/75.7
R470	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	165.9/78.4
R471	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	152.2/67.8
R472	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	165.9/77.1
R474	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	132.5/75.3
R476	7030003760	S.RES ERJ3GEYJ 474 V (470 k)	T	126.5/77.5
R479	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	B	170.5/73.6
R481	7030003860	S.RES ERJ3GE JPW V	B	170.5/70.8
R482	7030000010	S.RES MCR10EZHJ JPW (000)	B	108.8/46
R483	7030000010	S.RES MCR10EZHJ JPW (000)	B	206.6/18.3
R484	7030000010	S.RES MCR10EZHJ JPW (000)	B	151.6/27.6
R485	7030003860	S.RES ERJ3GE JPW V	T	9.9/48
R486	7030003860	S.RES ERJ3GE JPW V	B	9.9/49
R487	7030000010	S.RES MCR10EZHJ JPW (000)	T	9.9/58.1
R488	7030003860	S.RES ERJ3GE JPW V	B	111.4/76.2
R489	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	B	229/6
R490	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	159.4/63.3
R491	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	157.7/59.6
R492	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	159.5/59.6
R493	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	130.7/103
R494	7030005331	S.RES ERA3YED 562V (5.6 k)	T	218.4/78.6
R495	7030010480	S.RES ERJ1TYJ 181U (180)	T	212.4/2.3
R496	7030005331	S.RES ERA3YED 562V (5.6 k)	T	218.4/77.3
R497	7030007911	S.RES ERA3YKD 563V (56 k)	B	228.6/16.1
R498	7030005631	S.RES ERA3YKD 154V (150 k)	B	228.6/20.2
R499	7030005631	S.RES ERA3YKD 154V (150 k)	B	230.4/20.2
R501	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	20.7/58.3
R502	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	19.2/60.9
R503	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	22.2/58.3
R504	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	23.7/60.9
R505	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	26/61.7
R506	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	16.1/70.6
R507	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	22.2/72.4
R508	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	23.7/72.4
R509	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	26.7/72.4
R510	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	19.2/81.2
R511	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	21.4/87.5
R512	7030003650	S.RES ERJ3GEYJ 563 V (56 k)	B	228.2/3.1
R513	7030003860	S.RES ERJ3GE JPW V	T	103.9/68.7
R514	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	19.2/96.4
R515	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	26.6/96.4
R516	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	25.3/84.6
R517	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	23.2/84.6
R518	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	20.1/91.9
R519	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	20.1/89
R520	7030003630	S.RES ERJ3GEYJ 393 V (39 k)	B	24.3/91.9
R521	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	24.3/87.7
R522	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	230.4/24.8
R523	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	27.9/87.7
R524	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	27.1/93.9
R525	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	31.3/91.9
R526	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	31.3/98.2
R527	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	31.3/94.9
R528	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	34.3/96.2
R529	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	34.3/89.7
R530	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	48.1/95.1
R531	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	48.1/82
R532	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	40.9/91.4
R533	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	44.5/91.4
R534	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	49.1/79.5
R535	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	49.9/82
R536	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	B	48.7/85.7
R537	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	53.5/84.4
R538	7310005550	S.TRI TMC3ADCJ4X (22 k)	T	49.3/90.7
R539	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	51.7/95.1
R540	7030003220	S.RES ERJ3GEYJ 150 V (15)	B	66.4/96.1
R541	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	64.3/96.9
R543	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	64.3/95.3
R544	7030005671	S.RES ERA3YKD 393V (39 k)	B	229.4/17.7
R545	7030004030	S.RES ERJ3GEYJ 5R6 V (5.6)	B	59.9/93.8
R546	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	58.7/90.7
R547	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	61.1/90.7
R548	7030004030	S.RES ERJ3GEYJ 5R6 V (5.6)	B	80.6/93.8
R549	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	129.5/104.6
R550	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	132.8/106.5
R551	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	188.5/106.1
R552	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	B	101.6/88.7
R553	7030009891	S.RES ERA3YED 151V (150)	B	108.3/85.2
R554	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	105.6/85.2
R555	7510001491	S.TMR NTCG16 3NH 681JT	B	103.8/78
R556	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	103.8/80.6
R557	7030005331	S.RES ERA3YED 562V (5.6 k)	B	229.4/23

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R558	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	102.9/74.8
R559	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	132.8/105.2
R560	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	188.5/103.4
R561	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	133.6/102.4
R562	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	77.5/69.5
R563	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	110/62.7
R564	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	107.1/64.2
R565	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	234.6/4.6
R566	7030003330	S.RES ERJ3GEYJ 121 V (120)	T	102.8/74.1
R567	7030003230	S.RES ERJ3GEYJ 180 V (18)	B	91.4/67.6
R568	7030009851	S.RES ERA3YED 271V (270)	B	93.4/66.8
R569	7030009851	S.RES ERA3YED 271V (270)	B	89.3/66.8
R570	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	59.8/60.7
R571	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	64.5/59.2
R572	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	61.5/68.2
R573	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	68.2/59.2
R574	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	69.8/63.8
R575	7030009851	S.RES ERA3YED 271V (270)	B	56.7/59.3
R576	7030003230	S.RES ERJ3GEYJ 180 V (18)	B	54.6/58.5
R577	7030009851	S.RES ERA3YED 271V (270)	B	56.7/57.7
R578	7030003230	S.RES ERJ3GEYJ 180 V (18)	B	61.6/72
R579	7030009851	S.RES ERA3YED 271V (270)	B	57.9/72.8
R580	7030009851	S.RES ERA3YED 271V (270)	B	57.9/71
R581	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	92.6/72.9
R582	7030004030	S.RES ERJ3GEYJ 5R6 V (5.6)	B	91.8/70.9
R583	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	94.2/70.8
R584	7510001671	S.TMR NTCG16 4BH 103JT	T	218.4/79.9
R585	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	25/89.8
R587	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	61.5/68.1
R589	7030003400	S.RES ERJ3GEYJ 471 V (470)	B	64.5/63.7
R590	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	79.8/91.7
R591	7030003430	S.RES ERJ3GEYJ 821 V (820)	B	81.5/91.7
R592	7030000300	S.RES MCR10EZHJ 220 (221)	B	59.4/61.8
R601	7030000260	S.RES MCR10EZHJ 100 (101)	B	42.7/43.5
R602	7030000260	S.RES MCR10EZHJ 100 (101)	B	53.5/43.5
R603	7030000260	S.RES MCR10EZHJ 100 (101)	B	64.3/43.5
R604	7030000260	S.RES MCR10EZHJ 100 (101)	B	75.2/43.5
R605	7030000260	S.RES MCR10EZHJ 100 (101)	B	86/43.5
R606	7030000260	S.RES MCR10EZHJ 100 (101)	T	34.3/43.5
R607	7030000260	S.RES MCR10EZHJ 100 (101)	T	43.3/43.5
R608	7030000260	S.RES MCR10EZHJ 100 (101)	T	52.3/43.5
R609	7030000260	S.RES MCR10EZHJ 100 (101)	T	61.3/43.5
R610	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	79.8/54
R611	7030000260	S.RES MCR10EZHJ 100 (101)	T	70.3/43.5
R612	7030009851	S.RES ERA3YED 271V (270)	T	44/54
R613	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	46.2/53.3
R614	7030009851	S.RES ERA3YED 271V (270)	T	44/52.7
R801	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	37.2/26.2
R802	7030009891	S.RES ERA3YED 151V (150)	B	37.2/18.7
R803	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	49.7/21
R804	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	B	47.8/21.7
R805	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	57.6/18.7
R806	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	56.2/18.7
R807	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	56.9/16.5
R808	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	89.9/87.6
R809	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	B	84.7/87.6
R810	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	34/22.3
R811	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	30.8/19.6
R812	7030009851	S.RES ERA3YED 271V (270)	T	34/27.5
R813	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	34/26.2
R814	7030009851	S.RES ERA3YED 271V (270)	T	34/24.9
R815	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	31.9/25.5
R816	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	31.2/23.6
R817	7030003860	S.RES ERJ3GE JPW V	T	52.7/23.9
R818	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	41.7/21
R820	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	77.7/62.7
R821	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	88.2/60.9
R822	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	T	88.2/57.9
R823	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	83.2/51.5
R824	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	77/58.6
R825	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	82.3/33.8
R826	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	87.2/36.2
R827	7030009851	S.RES ERA3YED 271V (270)	T	85.2/37
R828	7030009851	S.RES ERA3YED 271V (270)	T	85.2/35.5
R829	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	86.5/55.1
R830	7030003330	S.RES ERJ3GEYJ 121 V (120)	T	86/53.2
R831	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	83.2/54.5
R832	7030003290	S.RES ERJ3GEYJ 560 V (56)	B	87.3/71.1
R833	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	89.4/71.8
R834	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	85.3/79.2
R835	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	83.1/74.2
R836	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	B	83.2/79.1
R837	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	29.8/81.6
R838	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	T	33.6/73.8
R839	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	38.1/73.4
R840	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	38.1/72.1
R841	7030003300	S.RES ERJ3GEYJ 680 V (68)	T	35.3/71.6
R851	7030009861	S.RES ERA3YED 471V (470)	T	110/87.6
R852	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	37.9/69.8
R900	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	126.2/5.8
R901	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	125.2/5.8
R902	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	124.2/5.8
R903	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	123.2/5.8
R904	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	122.2/5.8
R906	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	120.2/5.8
R908	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	118.2/5.8
R909	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	117.2/5.8
R910	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	116.2/5.8
R911	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	115.2/5.8
R912	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	114.2/5.8
R913	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	113.2/5.8
R914	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	112.2/5.8
R915	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	111.2/5.8
R916	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	110.2/5.8

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R917	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	109.2/5.8
R918	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.8/119.5
R920	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	125.7/15.4
R921	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	124.7/15.4
R922	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	123.7/15.4
R923	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	122.7/15.4
R924	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	121.7/15.4
R925	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	120.7/15.4
R926	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	119.7/15.4
R927	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	118.7/15.4
R928	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	117.7/15.4
R929	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	116.7/15.4
R930	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	115.7/15.4
R932	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	113.7/15.4
R933	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	112.7/15.4
R934	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	111.7/15.4
R936	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	109.7/15.4
R937	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	108.7/15.4
R938	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	12.5/119.5
R940	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	94.3/5.8
R941	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	93.3/5.8
R942	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	92.3/5.8
R943	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	91.3/5.8
R944	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	90.3/5.8
R945	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	89.3/5.8
R946	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	88.3/5.8
R947	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	87.3/5.8
R948	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	86.3/5.8
R949	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	85.3/5.8
R950	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	84.3/5.8
R951	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	83.3/5.8
R952	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	82.3/5.8
R953	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	81.3/5.8
R954	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	80.3/5.8
R955	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	79.3/5.8
R957	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	77.3/5.8
R958	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	76.3/5.8
R960	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	93.8/15.3
R961	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	92.8/15.4
R962	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	91.8/15.3
R963	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	90.8/15.4
R964	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	89.8/15.3
R966	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	87.8/15.3
R967	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	86.8/15.4
R968	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	85.8/15.3
R969	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	84.8/15.4
R970	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	83.8/15.3
R971	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	82.8/15.4
R972	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	81.8/15.4
R973	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	80.8/15.4
R974	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	79.8/15.4
R975	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	78.8/15.4
R976	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	77.8/15.4
R977	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	76.8/15.4
R978	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	75.8/15.4
R979	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	74.8/15.4
C1	4030006880	S.CER C1608 JB 1H 472K-T	B	207.5/109.2
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	225.7/110.3
C3	4030006880	S.CER C1608 JB 1H 472K-T	B	220.4/106.6
C4	4030006880	S.CER C1608 JB 1H 472K-T	T	204.7/110.3
C5	4030006880	S.CER C1608 JB 1H 472K-T	T	222.2/110.3
C6	4030006880	S.CER C1608 JB 1H 472K-T	T	211.7/110.3
C7	4030006880	S.CER C1608 JB 1H 472K-T	T	215.2/110.3
C8	4030006880	S.CER C1608 JB 1H 472K-T	T	200.4/110.3
C9	4030006880	S.CER C1608 JB 1H 472K-T	T	193.4/110.3
C10	4030006880	S.CER C1608 JB 1H 472K-T	T	196.9/110.3
C11	4030006880	S.CER C1608 JB 1H 472K-T	B	168/106.8
C12	4030006880	S.CER C1608 JB 1H 472K-T	T	183.7/110.3
C13	4030006880	S.CER C1608 JB 1H 472K-T	B	178.4/106.6
C14	4030006880	S.CER C1608 JB 1H 472K-T	T	162.7/110.3
C15	4030006880	S.CER C1608 JB 1H 472K-T	T	180.2/110.3
C16	4030006880	S.CER C1608 JB 1H 472K-T	T	169.7/110.3
C17	4030006880	S.CER C1608 JB 1H 472K-T	T	173.2/110.3
C18	4030006880	S.CER C1608 JB 1H 472K-T	T	158.4/110.3
C19	4030006880	S.CER C1608 JB 1H 472K-T	T	151.4/110.3
C20	4030006880	S.CER C1608 JB 1H 472K-T	T	154.9/110.3
C21	4030006880	S.CER C1608 JB 1H 472K-T	B	163.9/96.8
C22	4030006880	S.CER C1608 JB 1H 472K-T	B	174.7/98
C23	4030006880	S.CER C1608 JB 1H 472K-T	B	167.1/98.1
C24	4030006880	S.CER C1608 JB 1H 472K-T	B	145.1/106.9
C25	4510008540	S.ELE EEE1CA100SR	T	218.3/83.6
C26	4510008540	S.ELE EEE1CA100SR	T	233.7/83.5
C28	4510008540	S.ELE EEE1CA100SR	T	191.1/80.5
C29	4510008540	S.ELE EEE1CA100SR	T	184.9/80.5
C30	4510008540	S.ELE EEE1CA100SR	T	184.2/92.3
C31	4030011600	S.CER C1608 JB 1E 104K-T	T	187.7/74.5
C32	4510008540	S.ELE EEE1CA100SR	T	179/82.1
C33	4510008540	S.ELE EEE1CA100SR	T	178.9/87
C34	4030012600	S.CER C2012 JB 1A 105M-T	T	189/92.3
C35	4030012600	S.CER C2012 JB 1A 105M-T	T	179.4/92.4
C36	4510008500	S.ELE EEE1CA101WP	T	222.1/104.5
C37	4510008540	S.ELE EEE1CA100SR	T	229.5/107.3
C38	4510008500	S.ELE EEE1CA101WP	T	174.3/104.1
C39	4510008540	S.ELE EEE1CA100SR	T	181.9/104.7
C40	4510008540	S.ELE EEE1CA100SR	T	190/63.4
C41	4510008540	S.ELE EEE1CA100SR	T	184/63.4
C42	4030011600	S.CER C1608 JB 1E 104K-T	T	187.7/77.1
C43	4030011600	S.CER C1608 JB 1E 104K-T	T	194.5/74.5
C44	4030011600	S.CER C1608 JB 1E 104K-T	T	180.9/77.1
C45	4030012600	S.CER C2012 JB 1A 105M-T	T	193.3/83.8
C46	4030012600	S.CER C2012 JB 1A 105M-T	T	193.3/90.9
C50	4030006880	S.CER C1608 JB 1H 472K-T	B	139.6/118.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C51	4010005380	CER HM13SJ YB 472K 500V		
C52	4030006880	S.CER C1608 JB 1H 472K-T	B	114.5/98.6
C53	4030006880	S.CER C1608 JB 1H 472K-T	B	116.2/96.3
C54	4030006880	S.CER C1608 JB 1H 472K-T	B	79.9/123.6
C55	4030006880	S.CER C1608 JB 1H 472K-T	B	79.9/118.7
C56	4030006880	S.CER C1608 JB 1H 472K-T	B	92.8/106.5
C57	4030010760	S.CER C1608 CH 1H 331J-T	T	179.5/70.9
C58	4030010760	S.CER C1608 CH 1H 331J-T	T	194.6/70.7
C61	4030012600	S.CER C2012 JB 1A 105M-T	T	119.1/77.8
C62	4030012600	S.CER C2012 JB 1A 105M-T	T	119.1/76
C65	4030012600	S.CER C2012 JB 1A 105M-T	B	108.1/76.2
C68	4030006860	S.CER C1608 JB 1H 102K-T	B	126.4/101.9
C69	4030011600	S.CER C1608 JB 1E 104K-T	T	121.5/90.8
C70	4030011600	S.CER C1608 JB 1E 104K-T	B	122.1/89.4
C71	4030011600	S.CER C1608 JB 1E 104K-T	B	136.8/96.8
C80	4030007130	S.CER C1608 CH 1H 101J-T	B	59.2/122.2
C100	4030011600	S.CER C1608 JB 1E 104K-T	B	208.4/91
C101	4030011600	S.CER C1608 JB 1E 104K-T	T	213.4/87.4
C103	4510008550	S.ELE EEE1HA010SR	T	210.7/83.6
C105	4030011600	S.CER C1608 JB 1E 104K-T	B	201.6/91
C106	4030011600	S.CER C1608 JB 1E 104K-T	T	206.6/87.4
C108	4510008550	S.ELE EEE1HA010SR	T	202.9/83.6
C110	4510008540	S.ELE EEE1CA100SR	T	209.8/63.3
C113	4510008540	S.ELE EEE1CA100SR	T	209.8/73.8
C115	4510008540	S.ELE EEE1CA100SR	T	209.8/48.7
C116	4510008540	S.ELE EEE1CA100SR	T	209.8/38.1
C117	4510009120	S.ELE EEE1VA2R2NR	T	215.7/73.8
C118	4510009120	S.ELE EEE1VA2R2NR	T	203.9/73.8
C120	4510008540	S.ELE EEE1CA100SR	T	223.6/50.7
C121	4510008540	S.ELE EEE1CA100SR	T	214.3/58
C122	4510008540	S.ELE EEE1CA100SR	T	204.7/58
C123	4510008550	S.ELE EEE1HA010SR	T	227/56.1
C124	4510008550	S.ELE EEE1HA010SR	T	227.1/60.9
C125	4510008540	S.ELE EEE1CA100SR	T	218.8/67
C126	4510008540	S.ELE EEE1CA100SR	T	223.6/67
C127	4510008550	S.ELE EEE1HA010SR	T	234.1/60.9
C128	4510008550	S.ELE EEE1HA010SR	T	233.3/56.1
C129	4030008650	S.CER C1608 JB 1H 332K-T	T	215.6/67.3
C130	4030008650	S.CER C1608 JB 1H 332K-T	T	203.8/67.3
C131	4030012600	S.CER C2012 JB 1A 105M-T	T	220.3/52
C132	4030012600	S.CER C2012 JB 1A 105M-T	T	218.5/52
C133	4030008880	S.CER C1608 JB 1H 223K-T	T	232.2/66.6
C134	4030008950	S.CER C2012 JB 1C 823K-T	T	231.3/69
C135	4030008880	S.CER C1608 JB 1H 223K-T	T	234.1/52.3
C136	4030008950	S.CER C2012 JB 1C 823K-T	T	232.4/50.1
C140	4510008550	S.ELE EEE1HA010SR	T	249.6/35.6
C141	4510008190	ELE EEUFC1E222S		
C142	4510009080	S.ELE EEE1HAR22SR	T	253.9/59.1
C143	4510008500	S.ELE EEE1CA101WP	T	253.3/67.9
C144	4510008180	ELE EEUFC1E102S		
C145	4510008180	ELE EEUFC1E102S		
C146	4030011600	S.CER C1608 JB 1E 104K-T	B	252.2/101.3
C147	4030011600	S.CER C1608 JB 1E 104K-T	B	242.4/107.8
C148	4030006880	S.CER C1608 JB 1H 472K-T	B	247.8/97.2
C149	4030006880	S.CER C1608 JB 1H 472K-T	B	252.2/95.4
C150	4030006880	S.CER C1608 JB 1H 472K-T	B	239.9/97.2
C151	4030011600	S.CER C1608 JB 1E 104K-T	T	228.6/73.1
C152	4030011600	S.CER C1608 JB 1E 104K-T	T	233.4/45.5
C180	4510009010	S.ELE EEE1AA221P	T	188.5/50.4
C181	4510008540	S.ELE EEE1CA100SR	T	209.5/58
C182	4510008540	S.ELE EEE1CA100SR	T	199.9/58
C183	4510008540	S.ELE EEE1CA100SR	T	194.4/57.3
C184	4510008540	S.ELE EEE1CA100SR	T	195.8/52.5
C185	4510008540	S.ELE EEE1CA100SR	T	195.8/47.7
C186	4510008540	S.ELE EEE1CA100SR	T	180.2/50.5
C187	4030011600	S.CER C1608 JB 1E 104K-T	T	183.3/39.5
C188	4510008540	S.ELE EEE1CA100SR	T	194.4/42.8
C189	4510008540	S.ELE EEE1CA100SR	T	180.2/45.6
C190	4030011340	S.CER C1608 CH 1H 471J-T	T	194.6/33.4
C191	4030012610	S.CER C2012 JB 1C 474K-T	T	191.1/37.7
C192	4030011340	S.CER C1608 CH 1H 471J-T	T	180.4/35.4
C193	4510008540	S.ELE EEE1CA100SR	T	186.8/31.6
C194	4030012600	S.CER C2012 JB 1A 105M-T	T	180.9/59.4
C195	4030012600	S.CER C2012 JB 1A 105M-T	T	180.7/54.6
C196	4510008500	S.ELE EEE1CA101WP	T	176.1/36.5
C197	4510008500	S.ELE EEE1CA101WP	T	199.7/31.9
C198	4030011600	S.CER C1608 JB 1E 104K-T	T	125.6/95.8
C200	4510008540	S.ELE EEE1CA100SR	T	153.3/80.5
C201	4510008540	S.ELE EEE1CA100SR	T	160.5/80
C203	4510008550	S.ELE EEE1HA010SR	T	170.6/70.7
C204	4510008550	S.ELE EEE1HA010SR	T	142.1/70.9
C205	4030011600	S.CER C1608 JB 1E 104K-T	B	148.2/71.8
C206	4030009970	S.CER C1608 JB 1H 182K-T	T	192/33.4
C207	4030009970	S.CER C1608 JB 1H 182K-T	T	181.1/33.6
C208	4030011600	S.CER C1608 JB 1E 104K-T	T	219/42.5
C209	4030011600	S.CER C1608 JB 1E 104K-T	B	244/25.5
C210	4510008550	S.ELE EEE1HA010SR	T	168.1/100.5
C211	4510008540	S.ELE EEE1CA100SR	T	160.5/84.8
C212	4510008530	S.ELE EEE1HA2R2SR	T	169.7/94.9
C213	4030017840	S.CER C2012 CH 1H 222J-T	T	166.7/91.5
C214	4510008540	S.ELE EEE1CA100SR	T	170.6/85.3
C215	4510008550	S.ELE EEE1HA010SR	T	150.5/85.3
C216	4510008550	S.ELE EEE1HA010SR	T	142.6/85.3
C217	4030007120	S.CER C1608 CH 1H 820J-T	T	164.9/73.5
C220	4510008550	S.ELE EEE1HA010SR	T	163.3/100.5
C221	4510008540	S.ELE EEE1CA100SR	T	170.6/90.1
C222	4510008530	S.ELE EEE1HA2R2SR	T	151.3/94.9
C223	4030017840	S.CER C2012 CH 1H 222J-T	T	154.3/91.5
C225	4510008550	S.ELE EEE1HA010SR	T	150.5/90.1
C226	4510008550	S.ELE EEE1HA010SR	T	142.6/90.2
C230	4510008500	S.ELE EEE1CA101WP	T	68.9/10.5
C231	4510008500	S.ELE EEE1CA101WP	T	84.1/21.9
C233	4510008550	S.ELE EEE1HA010SR	T	69.8/16.5
C234	4030007170	S.CER C1608 CH 1H 221J-T	T	73/20.3

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C235	4030011600	S.CER C1608 JB 1E 104K-T	T	79.1/22
C241	4510008540	S.ELE EEE1CA100SR	T	232.1/28.1
C242	4510004591	ELE 16 ME 470 HC		
C243	4510008500	S.ELE EEE1CA101WP	T	176.7/63
C244	4030011600	S.CER C1608 JB 1E 104K-T	T	176/56.8
C249	4030011600	S.CER C1608 JB 1E 104K-T	T	160.3/68.3
C250	4030011600	S.CER C1608 JB 1E 104K-T	T	133.1/39.1
C251	4030011600	S.CER C1608 JB 1E 104K-T	T	143.3/32.8
C260	4030011600	S.CER C1608 JB 1E 104K-T	T	133.1/53.5
C261	4030011600	S.CER C1608 JB 1E 104K-T	T	143.2/47.1
C290	4030011600	S.CER C1608 JB 1E 104K-T	T	149.1/28.2
C291	4030011600	S.CER C1608 JB 1E 104K-T	T	142.9/38.1
C310	4030011600	S.CER C1608 JB 1E 104K-T	T	153.7/43.3
C311	4030011600	S.CER C1608 JB 1E 104K-T	T	142.9/52.6
C330	4030011600	S.CER C1608 JB 1E 104K-T	T	154.6/58.5
C331	4030011600	S.CER C1608 JB 1E 104K-T	T	154.6/63.5
C332	4030011600	S.CER C1608 JB 1E 104K-T	T	162.4/55.9
C333	4030011600	S.CER C1608 JB 1E 104K-T	T	164.7/66.8
C340	4030017810	S.CER C1608 CH 1H 102J-T	B	206/97
C341	4030017810	S.CER C1608 CH 1H 102J-T	B	191.2/97
C342	4030011600	S.CER C1608 JB 1E 104K-T	B	199.8/26.2
C343	4030007130	S.CER C1608 CH 1H 101J-T	B	211.8/97
C344	4510008590	S.ELE EEE1AA101SP	T	209.7/30.6
C351	4510008540	S.ELE EEE1CA100SR	T	132.4/89.7
C352	4030011600	S.CER C1608 JB 1E 104K-T	T	127.1/84
C360	4030017810	S.CER C1608 CH 1H 102J-T	B	153.8/96.9
C361	4030017810	S.CER C1608 CH 1H 102J-T	B	141.8/92.7
C362	4030011600	S.CER C1608 JB 1E 104K-T	B	144.7/27.5
C363	4030007130	S.CER C1608 CH 1H 101J-T	B	157.1/96.9
C364	4510008590	S.ELE EEE1AA101SP	T	152.8/14.7
C380	4030017810	S.CER C1608 CH 1H 102J-T	B	27.6/37.6
C381	4030017810	S.CER C1608 CH 1H 102J-T	B	27.7/52.4
C383	4030007130	S.CER C1608 CH 1H 101J-T	B	16.5/52.2
C384	4510008590	S.ELE EEE1AA101SP	T	92.9/45.8
C400	4030006880	S.CER C1608 JB 1H 472K-T	T	240.5/11.7
C401	4030006880	S.CER C1608 JB 1H 472K-T	B	234.8/15.5
C402	4030006880	S.CER C1608 JB 1H 472K-T	B	238.1/15.5
C403	4030006880	S.CER C1608 JB 1H 472K-T	T	230.5/16
C404	4030006880	S.CER C1608 JB 1H 472K-T	T	231.9/13.1
C405	4030006880	S.CER C1608 JB 1H 472K-T	T	43.2/12.9
C406	4030006880	S.CER C1608 JB 1H 472K-T	T	31.1/15.3
C407	4030006880	S.CER C1608 JB 1H 472K-T	T	43.2/11.6
C408	4030006880	S.CER C1608 JB 1H 472K-T	T	32/12.6
C409	4030006880	S.CER C1608 JB 1H 472K-T	T	30.7/12.6
C410	4030006880	S.CER C1608 JB 1H 472K-T	T	14.7/41
C411	4030006880	S.CER C1608 JB 1H 472K-T	B	14.7/39.6
C412	4030006880	S.CER C1608 JB 1H 472K-T	T	14.7/38
C413	4030006880	S.CER C1608 JB 1H 472K-T	B	14.7/36.4
C414	4030006880	S.CER C1608 JB 1H 472K-T	B	12.7/33
C415	4030006880	S.CER C1608 JB 1H 472K-T	T	12.8/32
C416	4030006880	S.CER C1608 JB 1H 472K-T	B	12.8/31
C418	4030006880	S.CER C1608 JB 1H 472K-T	B	12/28.2
C430	4030006880	S.CER C1608 JB 1H 472K-T	B	9/68.9
C431	4030006880	S.CER C1608 JB 1H 472K-T	B	9/70.9
C432	4030006880	S.CER C1608 JB 1H 472K-T	B	9/72.9
C435	4030006880	S.CER C1608 JB 1H 472K-T	B	9/74.5
C440	4030006880	S.CER C1608 JB 1H 472K-T	T	166.2/13.5
C441	4030006880	S.CER C1608 JB 1H 472K-T	T	158.9/13.1
C442	4030006880	S.CER C1608 JB 1H 472K-T	T	162.6/15.7
C450	4030006880	S.CER C1608 JB 1H 472K-T	B	250.3/14.2
C451	4030006880	S.CER C1608 JB 1H 472K-T	T	241.8/10.8
C452	4030006880	S.CER C1608 JB 1H 472K-T	B	244/23.7
C453	4030006880	S.CER C1608 JB 1H 472K-T	B	244/27.3
C454	4030006880	S.CER C1608 JB 1H 472K-T	B	244.1/29
C455	4030006880	S.CER C1608 JB 1H 472K-T	B	244.1/32.3
C456	4030006880	S.CER C1608 JB 1H 472K-T	B	250.4/39.6
C460	4510008550	S.ELE EEE1HA010SR	T	142.1/80.5
C461	4510008550	S.ELE EEE1HA010SR	T	170.6/75.7
C464	4510008540	S.ELE EEE1CA100SR	T	153.3/75.7
C465	4030011600	S.CER C1608 JB 1E 104K-T	B	144.1/75.4
C466	4030011600	S.CER C1608 JB 1E 104K-T	B	148.2/75.4
C467	4030012600	S.CER C2012 JB 1A 105M-T	T	139.3/76.4
C469	4510008550	S.ELE EEE1HA010SR	T	170.6/80.5
C470	4510008550	S.ELE EEE1HA010SR	T	153.3/70.9
C480	4550007320	S.TAN F930J226MAABMA	B	216.6/32.3
C481	4550007320	S.TAN F930J226MAABMA	B	208.7/31.3
C483	4550007320	S.TAN F930J226MAABMA	B	156/16.2
C484	4550007320	S.TAN F930J226MAABMA	B	163.9/15.2
C486	4550007320	S.TAN F930J226MAABMA	B	93.6/55.4
C487	4550007320	S.TAN F930J226MAABMA	B	93.5/47.5
C489	4030011600	S.CER C1608 JB 1E 104K-T	B	220.9/31.1
C490	4030011600	S.CER C1608 JB 1E 104K-T	B	150.2/13.6
C491	4030011600	S.CER C1608 JB 1E 104K-T	B	89.8/57
C492	4030006880	S.CER C1608 JB 1H 472K-T	T	207.6/13
C493	4510008540	S.ELE EEE1CA100SR	T	205.4/3.8
C494	4510004591	ELE 16 ME 470 HC		
C495	4030011600	S.CER C1608 JB 1E 104K-T	B	26.3/123
C496	4030011600	S.CER C1608 JB 1E 104K-T	B	5.7/119.9
C497	4030011600	S.CER C1608 JB 1E 104K-T	T	12.7/122.5
C498	4510004591	ELE 16 ME 470 HC		
C499	4030011600	S.CER C1608 JB 1E 104K-T	B	229.4/26.6
C501	4030011600	S.CER C1608 JB 1E 104K-T	T	19.2/58.3
C502	4030010020	S.CER C1608 JB 1H 122K-T	T	23.7/58.3
C503	4030009980	S.CER C1608 JB 1H 152K-T	T	22.2/60.9
C505	4030011330	S.CER C1608 CH 1H 391J-T	T	25.2/58.3
C506	4030011600	S.CER C1608 JB 1E 104K-T	T	26/64.4
C507	4510008540	S.ELE EEE1CA100SR	T	29.1/66.3
C508	4510008540	S.ELE EEE1CA100SR	T	16.1/66.3
C509	4030011600	S.CER C1608 JB 1E 104K-T	T	19.2/66.5
C510	4030008470	S.CER C1608 JB 1H 272K-T	T	20.7/72.4
C511	4030011280	S.CER C1608 CH 1H 271J-T	T	25.2/72.4
C512	4030011600	S.CER C1608 JB 1E 104K-T	T	26/76.8
C513	4510008540	S.ELE EEE1CA100SR	T	29.1/77.7
C514	4030011600	S.CER C1608 JB 1E 104K-T	T	19.2/78.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C515	4510008540	S.ELE EEE1CA100SR	T	16.1/78.2
C516	4030006860	S.CER C1608 JB 1H 102K-T	T	22.7/87.5
C517	4030011600	S.CER C1608 JB 1E 104K-T	T	20.3/91.9
C518	4030011600	S.CER C1608 JB 1E 104K-T	T	25.3/87.5
C519	4030011600	S.CER C1608 JB 1E 104K-T	T	26.6/87.5
C520	4510008540	S.ELE EEE1CA100SR	T	30.4/86.7
C521	4030011600	S.CER C1608 JB 1E 104K-T	T	24/87.5
C522	4030011600	S.CER C1608 JB 1E 104K-T	B	18.6/91.9
C523	4030011600	S.CER C1608 JB 1E 104K-T	B	21.6/91.9
C524	4510008540	S.ELE EEE1CA100SR	T	29.7/97
C525	4030006880	S.CER C1608 JB 1H 472K-T	T	26.1/91.9
C526	4030011600	S.CER C1608 JB 1E 104K-T	B	26.1/87.7
C527	4030006880	S.CER C1608 JB 1H 472K-T	B	29.5/91.9
C528	4030011600	S.CER C1608 JB 1E 104K-T	B	29.5/94.9
C529	4030011600	S.CER C1608 JB 1E 104K-T	B	33.5/87.1
C530	4030011600	S.CER C1608 JB 1E 104K-T	B	33.5/98.8
C531	4030006880	S.CER C1608 JB 1H 472K-T	B	37.2/94.6
C532	4030006880	S.CER C1608 JB 1H 472K-T	B	37.2/91.3
C533	4030006880	S.CER C1608 JB 1H 472K-T	B	46.3/95.1
C534	4030006880	S.CER C1608 JB 1H 472K-T	B	46.3/82
C535	4030006880	S.CER C1608 JB 1H 472K-T	B	47.3/88.5
C536	4030011600	S.CER C1608 JB 1E 104K-T	B	42.7/91.4
C537	4030006880	S.CER C1608 JB 1H 472K-T	B	51.7/82
C538	4030008920	S.CER C1608 JB 1H 473K-T	B	50.5/85.7
C539	4030011600	S.CER C1608 JB 1E 104K-T	T	52.2/84.4
C540	4510008540	S.ELE EEE1CA100SR	T	49.1/84.5
C541	4030011600	S.CER C1608 JB 1E 104K-T	B	49.9/95.1
C544	4030009530	S.CER C1608 CH 1H 030B-T	T	88.8/94.2
C545	4030011600	S.CER C1608 JB 1E 104K-T	T	131.8/108
C546	4030011340	S.CER C1608 CH 1H 471J-T	B	69.8/90.7
C548	4030011600	S.CER C1608 JB 1E 104K-T	T	128.7/102.3
C550	4510008540	S.ELE EEE1CA100SR	T	127.4/108
C551	4030006880	S.CER C1608 JB 1H 472K-T	B	101.6/91.6
C552	4030006860	S.CER C1608 JB 1H 102K-T	B	106.4/82.7
C553	4030011770	S.CER C1608 CH 1H 060B-T	B	104.8/82.7
C554	4030011600	S.CER C1608 JB 1E 104K-T	B	103/79.3
C555	4030007030	S.CER C1608 CH 1H 150J-T	B	97.9/80.1
C556	4030006880	S.CER C1608 JB 1H 472K-T	B	102.9/76.5
C558	4030007040	S.CER C1608 CH 1H 180J-T	T	81.9/69.4
C559	4030006880	S.CER C1608 JB 1H 472K-T	T	108.4/67.1
C560	4030007080	S.CER C1608 CH 1H 390J-T	T	108.4/64.2
C561	4030006880	S.CER C1608 JB 1H 472K-T	T	105/71.3
C562	4030006860	S.CER C1608 JB 1H 102K-T	B	105.6/64.2
C563	4030011600	S.CER C1608 JB 1E 104K-T	T	98.8/71.3
C564	4030007080	S.CER C1608 CH 1H 390J-T	B	75.9/67.2
C565	4030007130	S.CER C1608 CH 1H 101J-T	B	72.5/68.9
C566	4030007120	S.CER C1608 CH 1H 820J-T	B	69.4/68.5
C567	4030007090	S.CER C1608 CH 1H 470J-T	B	69.4/70.3
C568	4030007130	S.CER C1608 CH 1H 101J-T	B	67.1/69.1
C569	4030011600	S.CER C1608 JB 1E 104K-T	B	62.8/68.1
C570	4030006900	S.CER C1608 JB 1H 103K-T	B	62.9/59.2
C571	4030011600	S.CER C1608 JB 1E 104K-T	B	58.8/66
C572	4030006900	S.CER C1608 JB 1H 103K-T	B	60/58.4
C573	4030011600	S.CER C1608 JB 1E 104K-T	B	66.7/59.2
C574	4030011600	S.CER C1608 JB 1E 104K-T	B	53.3/57
C576	4610001590	S.TRI TZC3R100A110R00	T	95.5/95.8
C577	4030011600	S.CER C1608 JB 1E 104K-T	B	54.6/63
C578	4030007100	S.CER C1608 CH 1H 560J-T	B	91.4/74.5
C579	4030006980	S.CER C1608 CH 1H 070D-T	B	89.2/76.8
C580	4030007100	S.CER C1608 CH 1H 560J-T	B	93.2/76.5
C581	4030007050	S.CER C1608 CH 1H 220J-T	B	22.6/69.5
C582	4030007050	S.CER C1608 CH 1H 220J-T	T	20.7/84.6
C583	4030011600	S.CER C1608 JB 1E 104K-T	T	27.2/81.6
C584	4030009650	S.CER C1608 CH 1H 240J-T	B	104.5/67.3
C585	4030006980	S.CER C1608 CH 1H 070D-T	B	102.9/67.3
C586	4030007070	S.CER C1608 CH 1H 330J-T	B	98.5/70.2
C587	4030007010	S.CER C1608 CH 1H 100D-T	B	97/64.9
C588	4030007060	S.CER C1608 CH 1H 270J-T	B	96.5/70.2
C589	4030007020	S.CER C1608 CH 1H 120J-T	B	63.8/72.8
C590	4030007100	S.CER C1608 CH 1H 560J-T	B	62.1/74.5
C601	4030006860	S.CER C1608 JB 1H 102K-T	B	40.9/52.4
C602	4030006860	S.CER C1608 JB 1H 102K-T	B	42.7/52.4
C603	4030011600	S.CER C1608 JB 1E 104K-T	B	40.9/49.1
C604	4030007140	S.CER C1608 CH 1H 121J-T	B	38.1/49.8
C605	4030010760	S.CER C1608 CH 1H 331J-T	B	38.1/48
C606	4030007160	S.CER C1608 CH 1H 181J-T	B	33.8/45.5
C607	4030007060	S.CER C1608 CH 1H 270J-T	B	35.6/45.5
C608	4030010760	S.CER C1608 CH 1H 331J-T	B	38.1/46.2
C609	4030007090	S.CER C1608 CH 1H 470J-T	B	38.1/40.8
C610	4030007160	S.CER C1608 CH 1H 181J-T	B	35.6/41.5
C611	4030007060	S.CER C1608 CH 1H 270J-T	B	33.8/41.5
C612	4030007140	S.CER C1608 CH 1H 121J-T	B	38.1/37.1
C613	4030010760	S.CER C1608 CH 1H 331J-T	B	38.1/39
C614	4030006860	S.CER C1608 JB 1H 102K-T	B	40.9/34.5
C615	4030011600	S.CER C1608 JB 1E 104K-T	B	40.9/37.8
C616	4030006860	S.CER C1608 JB 1H 102K-T	B	42.7/34.5
C617	4030010040	S.CER C1608 JB 1H 561K-T	B	51.7/52.4
C618	4030010760	S.CER C1608 CH 1H 331J-T	B	53.5/52.4
C619	4030011600	S.CER C1608 JB 1E 104K-T	B	51.7/49.1
C620	4030010760	S.CER C1608 CH 1H 331J-T	B	48.9/49.8
C621	4030007080	S.CER C1608 CH 1H 390J-T	B	48.9/48
C622	4030007080	S.CER C1608 CH 1H 390J-T	B	44.5/45.5
C623	4030010760	S.CER C1608 CH 1H 331J-T	B	46.4/45.5
C624	4030007090	S.CER C1608 CH 1H 470J-T	B	48.9/46.2
C625	4030010760	S.CER C1608 CH 1H 331J-T	B	48.9/40.8
C626	4030007080	S.CER C1608 CH 1H 390J-T	B	46.4/41.5
C627	4030010760	S.CER C1608 CH 1H 331J-T	B	44.6/41.5
C628	4030007080	S.CER C1608 CH 1H 390J-T	B	48.9/37.1
C629	4030010760	S.CER C1608 CH 1H 331J-T	B	48.9/39
C630	4030010760	S.CER C1608 CH 1H 331J-T	B	51.7/34.5
C631	4030011600	S.CER C1608 JB 1E 104K-T	B	51.7/37.8
C632	4030010040	S.CER C1608 JB 1H 561K-T	B	53.5/34.5
C633	4030010040	S.CER C1608 JB 1H 561K-T	B	62.5/52.4
C634	4030011330	S.CER C1608 CH 1H 391J-T	B	64.3/52.4

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C635	4030011600	S.CER C1608 JB 1E 104K-T	B	62.5/49.1
C636	4030007160	S.CER C1608 CH 1H 181J-T	B	59.7/49.8
C637	4030007070	S.CER C1608 CH 1H 330J-T	B	59.7/48
C638	4030007030	S.CER C1608 CH 1H 150J-T	B	55.4/45.5
C639	4030007120	S.CER C1608 CH 1H 820J-T	B	57.2/45.5
C640	4030007100	S.CER C1608 CH 1H 560J-T	B	59.7/46.2
C641	4030007140	S.CER C1608 CH 1H 121J-T	B	59.7/40.8
C642	4030007030	S.CER C1608 CH 1H 150J-T	B	57.2/41.5
C643	4030007120	S.CER C1608 CH 1H 820J-T	B	55.4/41.5
C644	4030007070	S.CER C1608 CH 1H 330J-T	B	59.7/37.1
C645	4030007160	S.CER C1608 CH 1H 181J-T	B	59.7/39
C646	4030011330	S.CER C1608 CH 1H 391J-T	B	62.5/34.5
C647	4030011600	S.CER C1608 JB 1E 104K-T	B	62.5/37.8
C648	4030017800	S.CER C1608 CH 1H 561J-T	B	64.3/34.5
C649	4030010760	S.CER C1608 CH 1H 331J-T	B	73.4/52.4
C650	4030007150	S.CER C1608 CH 1H 151J-T	B	75.2/52.4
C651	4030011600	S.CER C1608 JB 1E 104K-T	B	73.4/49.1
C652	4030007150	S.CER C1608 CH 1H 151J-T	B	70.5/49.8
C653	4030007060	S.CER C1608 CH 1H 270J-T	B	70.5/48
C654	4030007060	S.CER C1608 CH 1H 270J-T	B	66.2/45.5
C655	4030007140	S.CER C1608 CH 1H 121J-T	B	68/45.5
C656	4030007010	S.CER C1608 CH 1H 100D-T	B	70.5/46.2
C657	4030007150	S.CER C1608 CH 1H 151J-T	B	70.5/40.8
C658	4030007060	S.CER C1608 CH 1H 270J-T	B	68/41.5
C659	4030007140	S.CER C1608 CH 1H 121J-T	B	66.2/41.5
C660	4030007060	S.CER C1608 CH 1H 270J-T	B	70.5/37.1
C661	4030007150	S.CER C1608 CH 1H 151J-T	B	70.5/39
C662	4030007150	S.CER C1608 CH 1H 151J-T	B	73.3/34.5
C663	4030011600	S.CER C1608 JB 1E 104K-T	B	73.3/37.8
C664	4030010760	S.CER C1608 CH 1H 331J-T	B	75.2/34.5
C665	4030007170	S.CER C1608 CH 1H 221J-T	B	84.2/52.4
C666	4030007170	S.CER C1608 CH 1H 221J-T	B	86/52.4
C667	4030011600	S.CER C1608 JB 1E 104K-T	B	84.2/49.1
C668	4030007130	S.CER C1608 CH 1H 101J-T	B	81.4/49.8
C669	4030007050	S.CER C1608 CH 1H 220J-T	B	81.4/48
C670	4030007080	S.CER C1608 CH 1H 390J-T	B	77.1/45.5
C671	4030007070	S.CER C1608 CH 1H 330J-T	B	78.9/45.5
C672	4030007050	S.CER C1608 CH 1H 220J-T	B	81.4/40.8
C673	4030007120	S.CER C1608 CH 1H 820J-T	B	81.4/46.2
C674	4030007080	S.CER C1608 CH 1H 390J-T	B	78.9/41.5
C675	4030007070	S.CER C1608 CH 1H 330J-T	B	77.1/41.5
C676	4030007050	S.CER C1608 CH 1H 220J-T	B	81.4/37.1
C677	4030007130	S.CER C1608 CH 1H 101J-T	B	81.4/39
C678	4030007170	S.CER C1608 CH 1H 221J-T	B	84.2/34.5
C679	4030011600	S.CER C1608 JB 1E 104K-T	B	84.2/37.8
C680	4030007170	S.CER C1608 CH 1H 221J-T	B	86/34.5
C681	4030007170	S.CER C1608 CH 1H 221J-T	T	34.3/50.7
C682	4030007110	S.CER C1608 CH 1H 680J-T	T	35.6/50.7
C683	4030011600	S.CER C1608 JB 1E 104K-T	T	35.6/47.9
C684	4030007090	S.CER C1608 CH 1H 470J-T	T	38.3/47.1
C685	4030007090	S.CER C1608 CH 1H 470J-T	T	38.3/45.8
C686	4030007070	S.CER C1608 CH 1H 330J-T	T	40.4/46.4
C687	4030007070	S.CER C1608 CH 1H 330J-T	T	41.7/46.4
C688	4030007010	S.CER C1608 CH 1H 100D-T	T	36.1/43.5
C689	4030007120	S.CER C1608 CH 1H 820J-T	T	37.4/43.5
C690	4030007070	S.CER C1608 CH 1H 330J-T	T	41.7/40.5
C691	4030007070	S.CER C1608 CH 1H 330J-T	T	40.4/40.5
C692	4030007090	S.CER C1608 CH 1H 470J-T	T	37.8/41
C693	4030007090	S.CER C1608 CH 1H 470J-T	T	37.8/39.7
C694	4030007110	S.CER C1608 CH 1H 680J-T	T	34.3/36.2
C695	4030011600	S.CER C1608 JB 1E 104K-T	T	35.6/39
C696	4030007050	S.CER C1608 CH 1H 220J-T	T	35.6/36.2
C697	4030007160	S.CER C1608 CH 1H 181J-T	T	44/51.4
C698	4030007090	S.CER C1608 CH 1H 470J-T	T	44/50.1
C699	4030011600	S.CER C1608 JB 1E 104K-T	T	44.6/47.9
C700	4030007090	S.CER C1608 CH 1H 470J-T	T	46.8/47.1
C701	4030007040	S.CER C1608 CH 1H 180J-T	T	46.8/45.8
C702	4030007030	S.CER C1608 CH 1H 150J-T	T	49.3/46.4
C703	4030007050	S.CER C1608 CH 1H 220J-T	T	50.7/46.4
C704	4030006990	S.CER C1608 CH 1H 080D-T	T	46.4/43.5
C705	4030007090	S.CER C1608 CH 1H 470J-T	T	45.1/43.5
C706	4030007030	S.CER C1608 CH 1H 150J-T	T	49.3/40.5
C707	4030007050	S.CER C1608 CH 1H 220J-T	T	50.7/40.5
C708	4030007040	S.CER C1608 CH 1H 180J-T	T	46.8/41
C709	4030007090	S.CER C1608 CH 1H 470J-T	T	46.8/39.7
C710	4030007090	S.CER C1608 CH 1H 470J-T	T	43.3/36.2
C711	4030011600	S.CER C1608 JB 1E 104K-T	T	44.6/39
C712	4030007160	S.CER C1608 CH 1H 181J-T	T	44.6/36.2
C713	4030007140	S.CER C1608 CH 1H 121J-T	T	53.6/50.7
C714	4030007040	S.CER C1608 CH 1H 180J-T	T	52.3/50.7
C715	4030011600	S.CER C1608 JB 1E 104K-T	T	53.6/47.9
C716	4030007070	S.CER C1608 CH 1H 330J-T	T	55.8/47.1
C717	4030007040	S.CER C1608 CH 1H 180J-T	T	55.8/45.8
C718	4030007010	S.CER C1608 CH 1H 100D-T	T	58.4/46.4
C719	4030007070	S.CER C1608 CH 1H 330J-T	T	59.7/46.4
C720	4030007010	S.CER C1608 CH 1H 100D-T	T	54.1/43.5
C721	4030007090	S.CER C1608 CH 1H 470J-T	T	55.4/43.5
C722	4030007010	S.CER C1608 CH 1H 100D-T	T	58.4/40.5
C723	4030007070	S.CER C1608 CH 1H 330J-T	T	59.7/40.5
C724	4030007040	S.CER C1608 CH 1H 180J-T	T	55.8/41
C725	4030007070	S.CER C1608 CH 1H 330J-T	T	55.8/39.7
C726	4030007040	S.CER C1608 CH 1H 180J-T	T	52.3/36.2
C727	4030011600	S.CER C1608 JB 1E 104K-T	T	53.6/39
C728	4030007140	S.CER C1608 CH 1H 121J-T	T	53.6/36.2
C729	4030007130	S.CER C1608 CH 1H 101J-T	T	62.6/50.7
C730	4030007030	S.CER C1608 CH 1H 150J-T	T	61.3/50.7
C731	4030011600	S.CER C1608 JB 1E 104K-T	T	62.6/47.9
C732	4030007050	S.CER C1608 CH 1H 220J-T	T	64.8/47.1
C733	4030007020	S.CER C1608 CH 1H 120J-T	T	64.8/45.8
C734	4030009500	S.CER C1608 CH 1H 0R5B-T	T	67.4/46.4
C735	4030007050	S.CER C1608 CH 1H 220J-T	T	68.7/46.4
C736	4030006980	S.CER C1608 CH 1H 070D-T	T	63.1/43.5
C737	4030007050	S.CER C1608 CH 1H 220J-T	T	64.4/43.5
C738	4030009500	S.CER C1608 CH 1H 0R5B-T	T	67.4/40.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C739	4030007050	S.CER C1608 CH 1H 220J-T	T	68.7/40.5
C740	4030007020	S.CER C1608 CH 1H 120J-T	T	64.8/41
C741	4030007050	S.CER C1608 CH 1H 220J-T	T	64.8/39.7
C742	4030007030	S.CER C1608 CH 1H 150J-T	T	61.3/36.2
C743	4030011600	S.CER C1608 JB 1E 104K-T	T	62.6/39
C744	4030007130	S.CER C1608 CH 1H 101J-T	T	62.6/36.2
C745	4030007140	S.CER C1608 CH 1H 121J-T	T	73.5/49.6
C747	4030011600	S.CER C1608 JB 1E 104K-T	T	71.5/48.8
C749	4030009550	S.CER C1608 CH 1H 2R5B-T	T	75.9/46.2
C750	4030011770	S.CER C1608 CH 1H 060B-T	T	73.8/46.9
C751	4030007010	S.CER C1608 CH 1H 100D-T	T	73.8/45.5
C755	4030009550	S.CER C1608 CH 1H 2R5B-T	T	75.9/41
C756	4030011770	S.CER C1608 CH 1H 060B-T	T	73.8/40.2
C758	4030011600	S.CER C1608 JB 1E 104K-T	T	71.5/38.1
C759	4030007140	S.CER C1608 CH 1H 121J-T	T	73.5/37.3
C760	4030011770	S.CER C1608 CH 1H 060B-T	T	73.8/48.2
C761	4030011770	S.CER C1608 CH 1H 060B-T	T	73.8/41.8
C801	4030006880	S.CER C1608 JB 1H 472K-T	T	37.2/20.6
C802	4030011600	S.CER C1608 JB 1E 104K-T	T	37.2/27.5
C803	4030011600	S.CER C1608 JB 1E 104K-T	B	37.2/20.5
C804	4030011600	S.CER C1608 JB 1E 104K-T	T	46.9/19.9
C805	4030011600	S.CER C1608 JB 1E 104K-T	B	52/24.6
C806	4030006900	S.CER C1608 JB 1H 103K-T	B	48.5/23.7
C807	4030011600	S.CER C1608 JB 1E 104K-T	T	48.5/23.9
C812	4030006900	S.CER C1608 JB 1H 103K-T	B	86.2/84.7
C813	4030006880	S.CER C1608 JB 1H 472K-T	T	31.2/27.5
C814	4030012600	S.CER C2012 JB 1A 105M-T	T	27.7/25.5
C815	4030006990	S.CER C1608 CH 1H 080D-T	B	44.3/21
C816	4030012600	S.CER C2012 JB 1A 105M-T	T	30.9/29
C817	4030011330	S.CER C1608 CH 1H 391J-T	T	85.2/55.1
C818	4030017810	S.CER C1608 CH 1H 102J-T	T	83.2/53.2
C819	4030009920	S.CER C1608 CH 1H 050B-T	T	83.2/55.8
C820	4030006900	S.CER C1608 JB 1H 103K-T	T	74.6/62.1
C821	4030011600	S.CER C1608 JB 1E 104K-T	T	87.4/62.8
C822	4030011600	S.CER C1608 JB 1E 104K-T	T	78.3/58.6
C823	4030012600	S.CER C2012 JB 1A 105M-T	T	86.2/51.5
C824	4030006900	S.CER C1608 JB 1H 103K-T	T	83.6/49.8
C825	4030008880	S.CER C1608 JB 1H 223K-T	T	84.4/47.8
C826	4030008850	S.CER C1608 JB 1H 123K-T	T	82.3/46.8
C827	4030008850	S.CER C1608 JB 1H 123K-T	T	82.3/45.5
C828	4030006900	S.CER C1608 JB 1H 103K-T	T	85.7/42.7
C829	4030008860	S.CER C1608 JB 1H 153K-T	T	82.3/42.7
C830	4030008860	S.CER C1608 JB 1H 153K-T	T	82.3/41.4
C831	4030008650	S.CER C1608 JB 1H 332K-T	T	84.4/39.8
C832	4030006900	S.CER C1608 JB 1H 103K-T	T	82.3/39.6
C833	4030006900	S.CER C1608 JB 1H 103K-T	T	82.3/38.3
C834	4030012600	S.CER C2012 JB 1A 105M-T	T	82.1/35.4
C835	4030011600	S.CER C1608 JB 1E 104K-T	T	82.3/37
C836	4030009920	S.CER C1608 CH 1H 050B-T	T	89.5/57.9
C837	4550006470	S.TAN TEESVB2 1D 106M8R	T	72.9/58.7
C838	4550006470	S.TAN TEESVB2 1D 106M8R	T	91.8/61.6
C839	4030006880	S.CER C1608 JB 1H 472K-T	B	85.3/74.2
C840	4030011600	S.CER C1608 JB 1E 104K-T	B	86/81.4
C841	4030006880	S.CER C1608 JB 1H 472K-T	B	81.2/78.3
C845	4030011600	S.CER C1608 JB 1E 104K-T	T	35.3/69.8
C846	4030011600	S.CER C1608 JB 1E 104K-T	T	38.1/74.7
C847	4510008540	S.ELE EEE1CA100SR	T	37.1/77.8
C901	4030006880	S.CER C1608 JB 1H 472K-T	B	125.2/1.8
C902	4030006880	S.CER C1608 JB 1H 472K-T	T	124.2/1.8
C903	4030006880	S.CER C1608 JB 1H 472K-T	B	123.2/1.8
C904	4030006880	S.CER C1608 JB 1H 472K-T	T	122.2/1.8
C905	4030006880	S.CER C1608 JB 1H 472K-T	B	121.2/1.8
C906	4030006880	S.CER C1608 JB 1H 472K-T	T	120.2/1.8
C907	4030006880	S.CER C1608 JB 1H 472K-T	B	119.2/1.8
C908	4030006880	S.CER C1608 JB 1H 472K-T	T	118.2/1.8
C909	4030006880	S.CER C1608 JB 1H 472K-T	B	117.2/1.8
C922	4030006880	S.CER C1608 JB 1H 472K-T	T	123.7/18.9
C923	4030006880	S.CER C1608 JB 1H 472K-T	B	122.7/19.4
C924	4030006880	S.CER C1608 JB 1H 472K-T	T	121.7/18.9
C925	4030006880	S.CER C1608 JB 1H 472K-T	B	120.7/19.4
C926	4030006880	S.CER C1608 JB 1H 472K-T	T	119.7/18.9
C927	4030006880	S.CER C1608 JB 1H 472K-T	B	118.7/19.4
C928	4030006880	S.CER C1608 JB 1H 472K-T	T	117.7/18.9
C929	4030006880	S.CER C1608 JB 1H 472K-T	B	116.7/19.4
C930	4030006880	S.CER C1608 JB 1H 472K-T	T	115.7/18.9
C932	4030006880	S.CER C1608 JB 1H 472K-T	T	113.7/18.9
C933	4030006880	S.CER C1608 JB 1H 472K-T	B	112.7/19.4
C934	4030006880	S.CER C1608 JB 1H 472K-T	T	111.7/18.9
C936	4030006880	S.CER C1608 JB 1H 472K-T	T	109.7/18.9
C937	4030006880	S.CER C1608 JB 1H 472K-T	B	108.7/19.4
C945	4030006880	S.CER C1608 JB 1H 472K-T	B	89.3/1.8
C946	4030006880	S.CER C1608 JB 1H 472K-T	T	88.3/1.8
C947	4030006880	S.CER C1608 JB 1H 472K-T	B	87.3/1.8
C948	4030006880	S.CER C1608 JB 1H 472K-T	T	86.3/1.8
C952	4030006880	S.CER C1608 JB 1H 472K-T	T	82.3/1.8
C953	4030006880	S.CER C1608 JB 1H 472K-T	B	81.3/1.8
C954	4030006880	S.CER C1608 JB 1H 472K-T	T	80.3/1.8
C955	4030006880	S.CER C1608 JB 1H 472K-T	B	79.3/1.8
C957	4030006880	S.CER C1608 JB 1H 472K-T	B	77.3/1.8
C958	4030006880	S.CER C1608 JB 1H 472K-T	T	76.3/1.9
C974	4030006880	S.CER C1608 JB 1H 472K-T	T	79.8/19.4
C975	4030006880	S.CER C1608 JB 1H 472K-T	B	78.8/19.3
C976	4030006880	S.CER C1608 JB 1H 472K-T	T	77.8/19.4
C977	4030006880	S.CER C1608 JB 1H 472K-T	B	76.8/19.3
C978	4030006880	S.CER C1608 JB 1H 472K-T	T	75.8/19.4
C979	4030006880	S.CER C1608 JB 1H 472K-T	B	74.8/19.3
C980	4030006880	S.CER C1608 JB 1H 472K-T	T	12.8/30
C981	4030006880	S.CER C1608 JB 1H 472K-T	T	126.2/1.8
RL50	6330000540	RLY 2-1419131-2 (OMR-109F)		
RL140	6330001430	RLY NA-12W-K		
RL141	6330001430	RLY NA-12W-K		

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
CP81	6910009670	S.CHK HK3-S-T	T	129.3/16.1
CP82	6910009670	S.CHK HK3-S-T	T	116.4/75.1
CP495	6910009670	S.CHK HK3-S-T	T	129.1/5.8
CP496	6910009670	S.CHK HK3-S-T	T	107.1/5.8
J1	6510023671	CNR TCS4480-0141577		
J2	6510023661	CNR TCS4470-0141577		
J3	6510023671	CNR TCS4480-0141577		
J4	6510023661	CNR TCS4470-0141577		
J5	6450001130	CNR JPJ2042-01-110		
J6	6510023730	CNR LGY6502-0600C		
J7	6510023730	CNR LGY6502-0600C		
J8	6510023740	CNR LGR4609-7000		
J9	6510024940	CNR HEC2305-016250		
J140	6510023720	CNR LGY6501-0600C		
J141	6510023720	CNR LGY6501-0600C		
J142	6510018961	S.CNR B2B-PH-SM4-TB (LF) (SN)	T	256.2/96.5
J340	6510022811	CNR IMSA-9180B-22B-PT1		
J341	6510021651	CNR IMSA-9180B-30B-PT1		
J360	6510022811	CNR IMSA-9180B-22B-PT1		
J361	6510021651	CNR IMSA-9180B-30B-PT1		
J380	6510022811	CNR IMSA-9180B-22B-PT1		
J381	6510021651	CNR IMSA-9180B-30B-PT1		
J399	6510007020	CNR TMP-J01X-V6		
J400	6510019981	S.CNR 52808-1671 (1690)	T	232.7/5
J401	6510022191	S.CNR B3B-PH-SM4-TB (LF) (SN)	T	232.7/98.9
J403	6510019981	S.CNR 52808-1671 (1690)	T	32.5/5
J404	6510022191	S.CNR B3B-PH-SM4-TB (LF) (SN)	T	143.8/115.4
J410	6510020001	S.CNR 52808-3071 (3090)	T	5.5/42.5
J411	6510019971	S.CNR 52808-1071	T	5.6/98.7
J430	6510022311	S.CNR B5B-PH-SM4-TB (LF) (SN)	T	5/72.9
J440	6510018921	S.CNR B8B-PH-SM4-TB (LF) (SN)	T	154.5/5
J450	6510003471	CNR B11B-EH-S (LF) (SN)		
J451	6510018941	S.CNR B13B-PH-SM4-TB (LF) (SN)	T	184.2/5
J490	6510023750	CNR 01K1971-10		
J491	6510007020	CNR TMP-J01X-V6		
J492	6510014961	S.CNR B2B-ZR-SM4-TF (LF) (SN)	T	202.6/11.5
J495	6510023701	CNR TORX178S (F)		
J496	6510023711	CNR TOTX178S (F)		
J501	6510007020	CNR TMP-J01X-V6		
J502	6510007020	CNR TMP-J01X-V6		
J503	6510007020	CNR TMP-J01X-V6		
J801	6510007020	CNR TMP-J01X-V6		
J802	6510007020	CNR TMP-J01X-V6		
J808	6510007020	CNR TMP-J01X-V6		
J900	6510022471	S.CNR 40FLT-SM2-TB (LF) (SN)	T	116.5/10.6
J901	6510015541	S.CNR B4B-ZR-SM4-TF (LF) (SN)	T	9.2/113
J940	6510022471	S.CNR 40FLT-SM2-TB (LF) (SN)	T	84.6/10.6
F1	5220000230	HOL S-N5054 #01		
F2	5220000230	HOL S-N5054 #01		
F3	5210000041	FUS FGB 2A PBF (FGB0 125V)		
W1	9024801019	JMP 74/98/020/X98/X98		
EP50	6910012350	S.BEA MMZ1608Y 102BT	B	78.1/126.8
EP51	6910012350	S.BEA MMZ1608Y 102BT	B	95.6/118.7
EP52	6910012350	S.BEA MMZ1608Y 102BT	B	90.1/126.1
EP403	6910012350	S.BEA MMZ1608Y 102BT	T	233.2/10.4
EP404	6910012350	S.BEA MMZ1608Y 102BT	T	231.9/10.4
EP408	6910012350	S.BEA MMZ1608Y 102BT	T	32.1/10
EP409	6910012350	S.BEA MMZ1608Y 102BT	T	30.8/10
EP414	6910012350	S.BEA MMZ1608Y 102BT	T	9.9/34
EP415	6910012350	S.BEA MMZ1608Y 102BT	B	9.9/31
EP416	6910012350	S.BEA MMZ1608Y 102BT	B	10.2/95
EP417	6910012350	S.BEA MMZ1608Y 102BT	T	10.2/96.2
EP420	6910012350	S.BEA MMZ1608Y 102BT	B	10.1/101.2
EP421	6910012350	S.BEA MMZ1608Y 102BT	T	10.1/102.2
EP430	6910012350	S.BEA MMZ1608Y 102BT	B	5.8/68.9
EP431	6910012350	S.BEA MMZ1608Y 102BT	B	5.8/70.9
EP432	6910012350	S.BEA MMZ1608Y 102BT	B	5.8/72.9
EP501	9088000010	TUB IRRAX 1.5 (d) L=12 mm		
EP905	6910012350	S.BEA MMZ1608Y 102BT	B	121.2/5.8
EP907	6910012350	S.BEA MMZ1608Y 102BT	B	119.2/5.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DSP-A BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1140012211	S.IC	TMS320C6713BZDP225	T	28.1/20.4
IC151	1130008361	S.IC	TC7SHU04FU (TE85L,JF)	B	45.5/8.1
IC171	1130008041	S.IC	TC7SH04FU (TE85L,JF)	T	41.3/4.6
IC181	1130011150	S.IC	SN74AHC2G08HDCTR	T	30.2/1.9
IC191	1130011150	S.IC	SN74AHC2G08HDCTR	T	24/3.5
IC201	1130013492	S.IC	AT29LV040A-15TU	B	29/42
IC203	1110006411	S.IC	R3111N111A-TR-F	T	30/36.5
IC301	1110006100	S.IC	NJM5534MD-TE1	T	72.3/44.7
IC331	1130009981	S.IC	TC7W53FK (TE85L,F)	T	76.9/34.1
IC341	1110006100	S.IC	NJM5534MD-TE1	T	70.3/35.5
IC371	1110006100	S.IC	NJM5534MD-TE1	T	59.4/44.3
IC401	1110006111	S.IC	AK5394AVSP/P	T	54.2/31
IC451	1130006891	S.IC	TC7S04FU (TE85R,F)	T	43.5/41
IC452	1130012160	S.IC	SN74LVC1GU04DCKR	T	42.8/38.5
IC501	1110001901	S.IC	uPC4570G2-E1-A	T	71.6/27.4
IC551	1130013090	S.IC	AK4396VFP-E2/P	T	54.6/7.3
IC601	1110006100	S.IC	NJM5534MD-TE1	T	63.6/17.3
IC651	1110006100	S.IC	NJM5534MD-TE1	T	66.8/7.2
IC701	1110006100	S.IC	NJM5534MD-TE1	T	74.1/17.5
IC771	1110004770	S.IC	BU9480F-E2	T	51.7/18.4
Q1	1590000680	S.TR	DTC114EUA T106	T	45.7/16.5
D501	1730002320	S.ZEN	MA8051-M (TX)	B	76.5/29.5
FI101	2040000790	S.LC	EXCCET103U	T	36.5/2.8
X151	6050011660	S.XTL	CR-754 (30.000 MHz)	B	40.5/2.9
L1	6200003950	S.COL	HF50ACC 322513-T	B	43.2/34.8
L2	6180003501	S.COL	SLF6028T-100M1R3-PF	B	13.6/35.7
L3	6200003640	S.COL	MLF1608E 100K-T	B	12.2/8.2
L401	6200003950	S.COL	HF50ACC 322513-T	T	49.3/42.9
L921	6200003950	S.COL	HF50ACC 322513-T	T	73.7/4.4
L922	6200003950	S.COL	HF50ACC 322513-T	T	77.9/9.5
L924	6200003950	S.COL	HF50ACC 322513-T	T	74.1/9.5
L925	6200003950	S.COL	HF50ACC 322513-T	T	77.5/4.4
L961	6200003950	S.COL	HF50ACC 322513-T	B	11.3/12.2
L962	6200003950	S.COL	HF50ACC 322513-T	B	12.8/24.6
R1	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	42.5/22.3
R2	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	41.8/24.2
R3	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	42.5/21
R4	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	41.8/13.7
R5	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	23.2/6
R6	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	21.9/6
R7	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	20/6.7
R8	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	14.1/8.2
R9	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	14.5/11.6
R10	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	43.8/13.1
R11	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	48.2/9.7
R12	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	26.8/13.3
R151	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	44.3/5.3
R152	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	B	43.5/6.2
R171	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	41.3/1.4
R181	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	9.1/7
R182	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	6.3/7
R183	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	11.9/8.3
R184	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	11.9/7
R201	7030003860	S.RES	ERJ3GE JPW V	T	30.8/39.2
R301	7030003860	S.RES	ERJ3GE JPW V	T	79.5/38.4
R302	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	77.6/46.9
R303	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	75.7/46.1
R304	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	78.1/40.7
R305	7030003860	S.RES	ERJ3GE JPW V	T	75.7/43.5
R306	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	68.9/46.1
R331	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	64.4/39.9
R332	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	65.7/39.9
R333	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	75/33.2
R341	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.7/34.8
R342	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	66.9/37.3
R343	7030006601	S.RES	ERA3YED 272V (2.7 k)	T	73.7/37.4
R344	7030010390	S.RES	ERA3YED 821V (820)	T	65.6/33.6
R345	7030009691	S.RES	ERA3YED 101V (100)	T	66.2/31.7
R371	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	63.4/43.8
R372	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	55.3/46.3
R373	7030006601	S.RES	ERA3YED 272V (2.7 k)	T	63.4/45.6
R374	7030010390	S.RES	ERA3YED 821V (820)	T	54.7/41.8
R375	7030009691	S.RES	ERA3YED 101V (100)	T	56/40.5
R401	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	53.1/42.5
R402	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	51.8/44
R403	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	54.1/38.7
R404	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	50/40
R405	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	51.1/38.1
R406	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	49.8/38.1
R407	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	46.8/36
R409	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	52.3/23.8
R410	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	47.2/23.8
R411	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	49.8/23.8
R412	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	56/22.3
R413	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	54.1/21.9
R451	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	T	42.6/36.6
R501	7030006521	S.RES	ERA3YED 561V (560)	T	76.1/29.9
R502	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	70.3/23.4
R503	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	65.3/28.9
R504	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	65.3/27.6
R551	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	49.5/8.6
R559	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	59.8/10.5
R601	7030006521	S.RES	ERA3YED 561V (560)	T	63.1/20.7
R602	7030007661	S.RES	ERA3YED 331V (330)	T	64/22
R603	7030007661	S.RES	ERA3YED 331V (330)	T	59/19.8
R604	7030009961	S.RES	ERA3YED 221V (220)	T	68.7/21
R605	7030007661	S.RES	ERA3YED 331V (330)	T	65.7/20.7
R606	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	67.1/13.9

[DSP-A BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R607	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	61.9/13.9
R651	7030006521	S.RES	ERA3YED 561V (560)	T	64.3/10.6
R652	7030007661	S.RES	ERA3YED 331V (330)	T	65.3/11.9
R653	7030007661	S.RES	ERA3YED 331V (330)	T	62.1/10.1
R654	7030009961	S.RES	ERA3YED 221V (220)	T	69.5/10.6
R655	7030007661	S.RES	ERA3YED 331V (330)	T	66.9/10.6
R658	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	67.7/3.8
R659	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	64/3.8
R701	7030010770	S.RES	ERA3YED 681V (680)	T	71.3/21
R702	7030009861	S.RES	ERA3YED 471V (470)	T	74.8/22.7
R703	7030010770	S.RES	ERA3YED 681V (680)	T	70.5/13.5
R704	7030009861	S.RES	ERA3YED 471V (470)	T	77.2/13.3
R705	7030009691	S.RES	ERA3YED 101V (100)	T	77.4/22.2
R706	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	77.3/20.9
R707	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	74.1/14.1
R801	7030003650	S.RES	ERJ3GEYJ 563 V (56 k)	T	78/27.2
R802	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	78/25.9
R803	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	78.7/24
R804	7030003490	S.RES	ERJ3GEYJ 272 V (2.7 k)	T	78/29.8
R805	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	78/28.5
R901	7030003860	S.RES	ERJ3GE JPW V	T	46.6/21
R962	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	12.1/16.8
R963	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.9/15.5
R964	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.9/14.2
R965	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.9/12.9
R967	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/37.8
R968	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.9/11.6
R969	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/48.2
R970	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/46.9
R971	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/45.6
R972	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/44.3
R973	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/43
R974	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/41.7
R975	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/40.4
R976	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/39.1
C1	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.2/30.5
C2	4030011600	S.CER	C1608 JB 1E 104K-T	B	41.8/30.7
C3	4030011600	S.CER	C1608 JB 1E 104K-T	B	18/32.9
C4	4030011600	S.CER	C1608 JB 1E 104K-T	B	39.4/32.9
C5	4030011600	S.CER	C1608 JB 1E 104K-T	B	23/26.3
C6	4030011600	S.CER	C1608 JB 1E 104K-T	B	24.3/26.3
C7	4030011600	S.CER	C1608 JB 1E 104K-T	B	28.6/26.3
C8	4030011600	S.CER	C1608 JB 1E 104K-T	B	29.9/26.3
C9	4030011600	S.CER	C1608 JB 1E 104K-T	B	33.8/26.3
C10	4030011600	S.CER	C1608 JB 1E 104K-T	B	21.5/23.3
C11	4030011600	S.CER	C1608 JB 1E 104K-T	B	36/23.7
C12	4030011600	S.CER	C1608 JB 1E 104K-T	T	13.7/21
C13	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.2/20.2
C14	4030011600	S.CER	C1608 JB 1E 104K-T	B	36/21.1
C15	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.2/18.9
C16	4030011600	S.CER	C1608 JB 1E 104K-T	B	36/18.5
C17	4030011600	S.CER	C1608 JB 1E 104K-T	T	43.5/20
C18	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.2/15.2
C19	4030011600	S.CER	C1608 JB 1E 104K-T	B	34.7/14.4
C20	4030011600	S.CER	C1608 JB 1E 104K-T	B	23.1/13.3
C21	4030011600	S.CER	C1608 JB 1E 104K-T	B	24.4/13.3
C22	4030011600	S.CER	C1608 JB 1E 104K-T	B	28.1/13.3
C23	4030011600	S.CER	C1608 JB 1E 104K-T	B	32.6/12.6
C24	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.2/12.6
C25	4030011600	S.CER	C1608 JB 1E 104K-T	B	17.3/6.7
C26	4030011600	S.CER	C1608 JB 1E 104K-T	B	33.1/6.8
C27	4030011600	S.CER	C1608 JB 1E 104K-T	B	41.8/11.1
C28	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.4/8.2
C29	4030011600	S.CER	C1608 JB 1E 104K-T	B	40.9/6.8
C30	4030011600	S.CER	C1608 JB 1E 104K-T	T	35.2/5
C31	4030011600	S.CER	C1608 JB 1E 104K-T	T	28.5/5.2
C32	4030011600	S.CER	C1608 JB 1E 104K-T	T	37.8/5
C33	4030011600	S.CER	C1608 JB 1E 104K-T	T	18.5/35.2
C34	4030011600	S.CER	C1608 JB 1E 104K-T	T	36.4/35
C35	4030011600	S.CER	C1608 JB 1E 104K-T	B	26/32.9
C36	4030011600	S.CER	C1608 JB 1E 104K-T	B	29.3/32.9
C37	4030011600	S.CER	C1608 JB 1E 104K-T	B	36.8/32.9
C38	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.2/27.9
C39	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.4/32.9
C40	4030011600	S.CER	C1608 JB 1E 104K-T	B	26/26.3
C41	4030011600	S.CER	C1608 JB 1E 104K-T	B	21.7/26.3
C42	4030011600	S.CER	C1608 JB 1E 104K-T	B	27.3/26.3
C43	4030011600	S.CER	C1608 JB 1E 104K-T	B	32.5/26.3
C44	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.1/26.3
C45	4030011600	S.CER	C1608 JB 1E 104K-T	B	41.8/26.8
C46	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.3/24.9
C47	4030011600	S.CER	C1608 JB 1E 104K-T	T	43.5/29
C48	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.2/21.5
C49	4030011600	S.CER	C1608 JB 1E 104K-T	B	41.8/17.9
C50	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.2/17.6
C51	4030011600	S.CER	C1608 JB 1E 104K-T	B	36/15.9
C52	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.8/11.6
C53	4030011600	S.CER	C1608 JB 1E 104K-T	B	21.8/13.3
C54	4030011600	S.CER	C1608 JB 1E 104K-T	T	42.9/9.9
C55	4030011600	S.CER	C1608 JB 1E 104K-T	B	29.4/13.3
C56	4030011600	S.CER	C1608 JB 1E 104K-T	B	25/6.7
C57	4030011600	S.CER	C1608 JB 1E 104K-T	B	29.8/6.8
C58	4030011600	S.CER	C1608 JB 1E 104K-T	B	38.3/6.8
C59	4030011600	S.CER	C1608 JB 1E 104K-T	T	20.3/5.3
C60	4510007130	S.ELE	EEFCD 0J 470R	T	19.6/44
C61	4550007480	S.TAN	F930J106MAABMA	B	44.8/29.7
C62	4510007130	S.ELE	EEFCD 0J 470R	T	25.7/43.9
C101	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.7/6.8
C151	4030011600	S.CER	C1608 JB 1E 104K-T	B	45.6/10
C152	4030007030	S.CER	C1608 CH 1H 150J-T	B	46.1/6.2
C153	4030007030	S.CER	C1608 CH 1H 150J-T	B	43.1/8
C171	4030011600	S.CER	C1608 JB 1E 104K-T	T	41.3/2.7
C181	4030011600	S.CER	C1608 JB 1E 104K-T	T	31/4.3

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DSP-A BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
C191	4030011600	S.CER	C1608 JB 1E 104K-T	T	22.6/1.2
C201	4030011600	S.CER	C1608 JB 1E 104K-T	B	41.4/43.3
C301	4340000250	S.MLR	ECHU 1C 104JX5	T	77.9/44
C302	4550007500	S.TAN	F931D106MBABMA	B	76.5/43.7
C303	4030011600	S.CER	C1608 JB 1E 104K-T	T	75.6/40.9
C304	4550007500	S.TAN	F931D106MBABMA	B	71.7/43.7
C305	4030011600	S.CER	C1608 JB 1E 104K-T	T	67.6/46.1
C306	4030007050	S.CER	C1608 CH 1H 220J-T	T	72.4/40.1
C331	4030011600	S.CER	C1608 JB 1E 104K-T	T	78.8/32.8
C332	4550007520	S.TAN	F931A106MAABMA	B	67.9/35.2
C333	4030011600	S.CER	C1608 JB 1E 104K-T	T	79.5/35.8
C341	4550007500	S.TAN	F931D106MBABMA	B	73.1/32.4
C342	4030011600	S.CER	C1608 JB 1E 104K-T	T	73.7/31.6
C343	4550007500	S.TAN	F931D106MBABMA	B	73.2/38.1
C344	4030011600	S.CER	C1608 JB 1E 104K-T	T	65.6/37.3
C345	4340000250	S.MLR	ECHU 1C 104JX5	T	76.7/38.1
C346	4030018580	S.CER	C1608 CH 1H 821J-T	T	66.9/33.6
C347	4030011600	S.CER	C1608 JB 1E 104K-T	T	66.1/35.5
C348	4030007050	S.CER	C1608 CH 1H 220J-T	T	70.9/30.9
C371	4550007500	S.TAN	F931D106MBABMA	B	59.8/43.8
C372	4030011600	S.CER	C1608 JB 1E 104K-T	T	63.4/42.5
C373	4550007500	S.TAN	F931D106MBABMA	B	50.1/43.9
C374	4030011600	S.CER	C1608 JB 1E 104K-T	T	53.4/45.5
C375	4340000250	S.MLR	ECHU 1C 104JX5	T	68.1/42.6
C376	4030018580	S.CER	C1608 CH 1H 821J-T	T	56/43.1
C377	4030011600	S.CER	C1608 JB 1E 104K-T	T	55.3/45
C378	4030007050	S.CER	C1608 CH 1H 220J-T	T	59.4/39.5
C401	4550007520	S.TAN	F931A106MAABMA	B	54.9/43.8
C402	4030017840	S.CER	C2012 CH 1H 222J-T	T	58.1/37.6
C403	4550007480	S.TAN	F930J106MAABMA	B	63.1/35.2
C404	4030011810	S.CER	C1608 JB 1A 224K-T	T	61.5/37.4
C405	4550007480	S.TAN	F930J106MAABMA	B	58.3/35.2
C406	4030011810	S.CER	C1608 JB 1A 224K-T	T	63.5/36.7
C407	4550007480	S.TAN	F930J106MAABMA	B	50.4/36.1
C408	4030011600	S.CER	C1608 JB 1E 104K-T	T	54.1/37.4
C409	4030011600	S.CER	C1608 JB 1E 104K-T	T	54.1/23.2
C410	4030009000	S.CER	C2012 JB 1C 224K-T	T	62.1/24.2
C411	4550007480	S.TAN	F930J106MAABMA	B	63.1/28.4
C412	4550007480	S.TAN	F930J106MAABMA	B	58.3/29.1
C413	4030009000	S.CER	C2012 JB 1C 224K-T	T	59/22.5
C414	4030011600	S.CER	C1608 JB 1E 104K-T	T	54.1/24.5
C415	4550007520	S.TAN	F931A106MAABMA	B	53/26.5
C416	4550007520	S.TAN	F931A106MAABMA	B	53/31.3
C417	4030017840	S.CER	C2012 CH 1H 222J-T	T	58/24.2
C450	4030011600	S.CER	C1608 JB 1E 104K-T	T	43.1/35.3
C451	4030011600	S.CER	C1608 JB 1E 104K-T	T	43.6/42.9
C452	4030006860	S.CER	C1608 JB 1H 102K-T	T	40.8/39.6
C501	4030011600	S.CER	C1608 JB 1E 104K-T	T	74.8/24
C502	4550007500	S.TAN	F931D106MBABMA	B	77.5/33.1
C503	4030011600	S.CER	C1608 JB 1E 104K-T	T	71.6/23.4
C504	4550007500	S.TAN	F931D106MBABMA	B	67.9/29.1
C506	4030007090	S.CER	C1608 CH 1H 470J-T	T	67.1/28.4
C507	4030007090	S.CER	C1608 CH 1H 470J-T	T	76.1/27.3
C551	4550007520	S.TAN	F931A106MAABMA	B	50.3/8.7
C552	4030011600	S.CER	C1608 JB 1E 104K-T	T	49.5/5.5
C553	4550007520	S.TAN	F931A106MAABMA	B	55/13.3
C554	4030011600	S.CER	C1608 JB 1E 104K-T	T	60/7.6
C555	4030011600	S.CER	C1608 JB 1E 104K-T	T	59.8/4.6
C556	4550007480	S.TAN	F930J106MAABMA	B	53.6/7.1
C557	4030011600	S.CER	C1608 JB 1E 104K-T	T	60.7/2.8
C558	4550007520	S.TAN	F931A106MAABMA	B	53.6/4.3
C601	4550007480	S.TAN	F930J106MAABMA	B	61.3/17.2
C602	4030018510	S.CER	C2012 CH 1H 682J-T	T	58.8/16.5
C603	4550007500	S.TAN	F931D106MBABMA	B	68.2/15
C604	4030011600	S.CER	C1608 JB 1E 104K-T	T	58.2/14.2
C605	4030011600	S.CER	C1608 JB 1E 104K-T	T	64.5/13.9
C606	4550007500	S.TAN	F931D106MBABMA	B	69.2/19.2
C607	4030018510	S.CER	C2012 CH 1H 682J-T	T	67/22.5
C608	4030007050	S.CER	C1608 CH 1H 220J-T	T	68.3/16.7
C651	4550007480	S.TAN	F930J106MAABMA	B	60.1/9.2
C652	4030018510	S.CER	C2012 CH 1H 682J-T	T	61.9/6.6
C653	4550007500	S.TAN	F931D106MBABMA	B	59.9/2.6
C654	4030011600	S.CER	C1608 JB 1E 104K-T	T	64/2.5
C655	4030011600	S.CER	C1608 JB 1E 104K-T	T	67.7/2.5
C656	4550007500	S.TAN	F931D106MBABMA	B	59.9/6
C657	4030018510	S.CER	C2012 CH 1H 682J-T	T	68.3/12.2
C658	4030007050	S.CER	C1608 CH 1H 220J-T	T	71.4/6.9
C701	4030017840	S.CER	C2012 CH 1H 222J-T	T	74.3/21.1
C702	4030017840	S.CER	C2012 CH 1H 222J-T	T	78.9/13.4
C703	4550007500	S.TAN	F931D106MBABMA	B	75.3/15.7
C704	4030011600	S.CER	C1608 JB 1E 104K-T	T	75.9/12.8
C705	4030011600	S.CER	C1608 JB 1E 104K-T	T	79.4/20.6
C706	4550007500	S.TAN	F931D106MBABMA	B	75.6/21.1
C707	4030007050	S.CER	C1608 CH 1H 220J-T	T	78.7/18
C771	4550007480	S.TAN	F930J106MAABMA	B	49.8/14.1
C772	4030011600	S.CER	C1608 JB 1E 104K-T	T	49.5/15
C773	4550007480	S.TAN	F930J106MAABMA	B	55/18.1
C801	4030011600	S.CER	C1608 JB 1E 104K-T	T	77.4/24
C921	4550007510	S.TAN	F931C106MBABMA	B	66.5/2.6
C922	4030011600	S.CER	C1608 JB 1E 104K-T	T	71/3.6
C923	4550002830	S.TAN	TEESVD2 1V 685M12R	B	78.3/6.5
C924	4030011600	S.CER	C1608 JB 1E 104K-T	T	80.1/8.6
C925	4550007510	S.TAN	F931C106MBABMA	B	67.1/10.5
C926	4030011600	S.CER	C1608 JB 1E 104K-T	T	71.8/12.7
C927	4550002830	S.TAN	TEESVD2 1V 685M12R	B	72.6/6.5
C928	4030011600	S.CER	C1608 JB 1E 104K-T	T	79.6/5.2
C961	4030011600	S.CER	C1608 JB 1E 104K-T	B	11.2/15.7
C962	4550007520	S.TAN	F931A106MAABMA	B	12/18.8
C963	4030011600	S.CER	C1608 JB 1E 104K-T	B	10.7/25.4
C964	4550007520	S.TAN	F931A106MAABMA	B	11.4/29.4
J921	6910013900	CNR	IMSA-9180S-22A		
J961	6910012460	CNR	IMSA-9180S-30A		

[DSP-B BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1140012211	S.IC	TMS320C6713BZDP225	T	28.1/20.4
IC151	1130008361	S.IC	TC7SHU04FU (TE85L,JF)	B	45.5/8.1
IC171	1130008041	S.IC	TC7SH04FU (TE85L,JF)	T	41.3/4.6
IC181	1130011150	S.IC	SN74AHC2G08HDCTR	T	30.2/1.9
IC191	1130011150	S.IC	SN74AHC2G08HDCTR	T	24/3.5
IC201	1130013492	S.IC	AT29LV040A-15TU	B	29/42
IC203	1110006411	S.IC	R3111N111A-TR-F	T	30/36.5
IC301	1110006100	S.IC	NJM5534MD-TE1	T	72.3/44.7
IC331	1130009981	S.IC	TC7W53FK (TE85L,F)	T	76.9/34.1
IC341	1110006100	S.IC	NJM5534MD-TE1	T	70.3/35.5
IC371	1110006100	S.IC	NJM5534MD-TE1	T	59.4/44.3
IC401	1110006111	S.IC	AK5394AVSP/P	T	54.2/31
IC451	1130006891	S.IC	TC7S04FU (TE85R,F)	T	43.5/41
IC452	1130012160	S.IC	SN74LVC1GU04DCKR	T	42.8/38.5
IC501	1110001901	S.IC	uPC4570G2-E1-A	T	71.6/27.4
IC551	1130013090	S.IC	AK4396VFP-E2/P	T	54.6/7.3
IC601	1110006100	S.IC	NJM5534MD-TE1	T	63.6/17.3
IC651	1110006100	S.IC	NJM5534MD-TE1	T	66.8/7.2
IC701	1110006100	S.IC	NJM5534MD-TE1	T	74.1/17.5
IC771	1110004770	S.IC	BU9480F-E2	T	51.7/18.4
Q1	1590000680	S.TR	DTC114EUA T106	T	45.7/16.5
D501	1730002320	S.ZEN	MA8051-M (TX)	B	76.5/29.5
FI101	2040000790	S.LC	EXCCET103U	T	36.5/2.8
X151	6050011660	S.XTL	CR-754 (30.000 MHz)	B	40.5/2.9
L1	6200003950	S.COL	HF50ACC 322513-T	B	43.2/34.8
L2	6180003501	S.COL	SLF6028T-100M1R3-PF	B	13.6/35.7
L3	6200003640	S.COL	MLF1608E 100K-T	B	12.2/8.2
L401	6200003950	S.COL	HF50ACC 322513-T	T	49.3/42.9
L921	6200003950	S.COL	HF50ACC 322513-T	T	73.7/4.4
L922	6200003950	S.COL	HF50ACC 322513-T	T	77.9/9.5
L924	6200003950	S.COL	HF50ACC 322513-T	T	74.1/9.5
L925	6200003950	S.COL	HF50ACC 322513-T	T	77.5/4.4
L961	6200003950	S.COL	HF50ACC 322513-T	B	11.3/12.2
L962	6200003950	S.COL	HF50ACC 322513-T	B	12.8/24.6
R1	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	42.5/22.3
R2	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	41.8/24.2
R3	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	42.5/21
R4	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	41.8/13.7
R5	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	23.2/6
R6	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	21.9/6
R7	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	20/6.7
R8	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	14.1/8.2
R9	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	14.5/11.6
R10	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	43.8/13.1
R11	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	48.2/9.7
R12	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	26.8/13.3
R151	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	44.3/5.3
R152	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	B	43.5/6.2
R171	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	41.3/1.4
R181	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	9.1/7
R182	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	6.3/7
R183	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	11.9/8.3
R184	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	11.9/7
R201	7030003860	S.RES	ERJ3GE JPW V	T	30.8/39.2
R301	7030003860	S.RES	ERJ3GE JPW V	T	79.5/38.4
R302	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	77.6/46.9
R303	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	75.7/46.1
R304	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	78.1/40.7
R305	7030003860	S.RES	ERJ3GE JPW V	T	75.7/43.5
R306	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	68.9/46.1
R331	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	64.4/39.9
R332	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	65.7/39.9
R333	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	75/33.2
R341	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	73.7/34.8
R342	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	66.9/37.3
R343	7030006601	S.RES	ERA3YED 272V (2.7 k)	T	73.7/37.4
R344	7030010390	S.RES	ERA3YED 821V (820)	T	65.6/33.6
R345	7030009691	S.RES	ERA3YED 101V (100)	T	66.2/31.7
R371	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	63.4/43.8
R372	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	55.3/46.3
R373	7030006601	S.RES	ERA3YED 272V (2.7 k)	T	63.4/45.6
R374	7030010390	S.RES	ERA3YED 821V (820)	T	54.7/41.8
R375	7030009691	S.RES	ERA3YED 101V (100)	T	56/40.5
R401	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	53.1/42.5
R402	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	51.8/44
R403	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	54.1/38.7
R404	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	50/40
R405	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	51.1/38.1
R406	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	49.8/38.1
R407	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	46.8/36
R409	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	52.3/23.8
R410	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	47.2/23.8
R411	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	49.8/23.8
R412	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	56/22.3
R413	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	54.1/21.9
R451	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	T	42.6/36.6
R501	7030006521	S.RES	ERA3YED 561V (560)	T	76.1/29.9
R502	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	70.3/23.4
R503	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	65.3/28.9
R504	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	65.3/27.6
R551	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	49.5/8.6
R559	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	59.8/10.5
R601	7030006521	S.RES	ERA3YED 561V (560)	T	63.1/20.7
R602	7030007661	S.RES	ERA3YED 331V (330)	T	64/22
R603	7030007661	S.RES	ERA3YED 331V (330)	T	59/19.8
R604	7030009961	S.RES	ERA3YED 221V (220)	T	68.7/21
R605	7030007661	S.RES	ERA3YED 331V (330)	T	65.7/20.7
R606	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	67.1/13.9

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DSP-B BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R607	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	61.9/13.9
R651	7030006521	S.RES ERA3YED 561V (560)	T	64.3/10.6
R652	7030007661	S.RES ERA3YED 331V (330)	T	65.3/11.9
R653	7030007661	S.RES ERA3YED 331V (330)	T	62.1/10.1
R654	7030009961	S.RES ERA3YED 221V (220)	T	69.5/10.6
R655	7030007661	S.RES ERA3YED 331V (330)	T	66.9/10.6
R658	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	67.7/3.8
R659	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	64/3.8
R701	7030010770	S.RES ERA3YED 681V (680)	T	71.3/21
R702	7030009861	S.RES ERA3YED 471V (470)	T	74.8/22.7
R703	7030010770	S.RES ERA3YED 681V (680)	T	70.5/13.5
R704	7030009861	S.RES ERA3YED 471V (470)	T	77.2/13.3
R705	7030009691	S.RES ERA3YED 101V (100)	T	77.4/22.2
R706	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	77.3/20.9
R707	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	74.1/14.1
R801	7030003650	S.RES ERJ3GEYJ 563 V (56 k)	T	78/27.2
R802	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	78/25.9
R803	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	78.7/24
R804	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	T	78/29.8
R805	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	78/28.5
R901	7030003860	S.RES ERJ3GE JPW V	T	46.6/21
R962	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	12.1/16.8
R963	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/15.5
R964	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/14.2
R965	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/12.9
R967	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/37.8
R968	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	11.9/11.6
R969	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/48.2
R970	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/46.9
R971	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/45.6
R972	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/44.3
R973	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/43
R974	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/41.7
R975	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/40.4
R976	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	13.6/39.1
C1	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/30.5
C2	4030011600	S.CER C1608 JB 1E 104K-T	B	41.8/30.7
C3	4030011600	S.CER C1608 JB 1E 104K-T	B	18/32.9
C4	4030011600	S.CER C1608 JB 1E 104K-T	B	39.4/32.9
C5	4030011600	S.CER C1608 JB 1E 104K-T	B	23/26.3
C6	4030011600	S.CER C1608 JB 1E 104K-T	B	24.3/26.3
C7	4030011600	S.CER C1608 JB 1E 104K-T	B	28.6/26.3
C8	4030011600	S.CER C1608 JB 1E 104K-T	B	29.9/26.3
C9	4030011600	S.CER C1608 JB 1E 104K-T	B	33.8/26.3
C10	4030011600	S.CER C1608 JB 1E 104K-T	B	21.5/23.3
C11	4030011600	S.CER C1608 JB 1E 104K-T	B	36/23.7
C12	4030011600	S.CER C1608 JB 1E 104K-T	T	13.7/21
C13	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/20.2
C14	4030011600	S.CER C1608 JB 1E 104K-T	B	36/21.1
C15	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/18.9
C16	4030011600	S.CER C1608 JB 1E 104K-T	B	36/18.5
C17	4030011600	S.CER C1608 JB 1E 104K-T	T	43.5/20
C18	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/15.2
C19	4030011600	S.CER C1608 JB 1E 104K-T	B	34.7/14.4
C20	4030011600	S.CER C1608 JB 1E 104K-T	B	23.1/13.3
C21	4030011600	S.CER C1608 JB 1E 104K-T	B	24.4/13.3
C22	4030011600	S.CER C1608 JB 1E 104K-T	B	28.1/13.3
C23	4030011600	S.CER C1608 JB 1E 104K-T	B	32.6/12.6
C24	4030011600	S.CER C1608 JB 1E 104K-T	B	35.2/12.6
C25	4030011600	S.CER C1608 JB 1E 104K-T	B	17.3/6.7
C26	4030011600	S.CER C1608 JB 1E 104K-T	B	33.1/6.8
C27	4030011600	S.CER C1608 JB 1E 104K-T	B	41.8/11.1
C28	4030011600	S.CER C1608 JB 1E 104K-T	B	15.4/8.2
C29	4030011600	S.CER C1608 JB 1E 104K-T	B	40.9/6.8
C30	4030011600	S.CER C1608 JB 1E 104K-T	T	35.2/5
C31	4030011600	S.CER C1608 JB 1E 104K-T	T	28.5/5.2
C32	4030011600	S.CER C1608 JB 1E 104K-T	T	37.8/5
C33	4030011600	S.CER C1608 JB 1E 104K-T	T	18.5/35.2
C34	4030011600	S.CER C1608 JB 1E 104K-T	T	36.4/35
C35	4030011600	S.CER C1608 JB 1E 104K-T	B	26/32.9
C36	4030011600	S.CER C1608 JB 1E 104K-T	B	29.3/32.9
C37	4030011600	S.CER C1608 JB 1E 104K-T	B	36.8/32.9
C38	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/27.9
C39	4030011600	S.CER C1608 JB 1E 104K-T	B	22.4/32.9
C40	4030011600	S.CER C1608 JB 1E 104K-T	B	26/26.3
C41	4030011600	S.CER C1608 JB 1E 104K-T	B	21.7/26.3
C42	4030011600	S.CER C1608 JB 1E 104K-T	B	27.3/26.3
C43	4030011600	S.CER C1608 JB 1E 104K-T	B	32.5/26.3
C44	4030011600	S.CER C1608 JB 1E 104K-T	B	35.1/26.3
C45	4030011600	S.CER C1608 JB 1E 104K-T	B	41.8/26.8
C46	4030011600	S.CER C1608 JB 1E 104K-T	B	15.3/24.9
C47	4030011600	S.CER C1608 JB 1E 104K-T	T	43.5/29
C48	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/21.5
C49	4030011600	S.CER C1608 JB 1E 104K-T	B	41.8/17.9
C50	4030011600	S.CER C1608 JB 1E 104K-T	B	22.2/17.6
C51	4030011600	S.CER C1608 JB 1E 104K-T	B	36/15.9
C52	4030011600	S.CER C1608 JB 1E 104K-T	B	15.8/11.6
C53	4030011600	S.CER C1608 JB 1E 104K-T	B	21.8/13.3
C54	4030011600	S.CER C1608 JB 1E 104K-T	T	42.9/9.9
C55	4030011600	S.CER C1608 JB 1E 104K-T	B	29.4/13.3
C56	4030011600	S.CER C1608 JB 1E 104K-T	B	25/6.7
C57	4030011600	S.CER C1608 JB 1E 104K-T	B	29.8/6.8
C58	4030011600	S.CER C1608 JB 1E 104K-T	B	38.3/6.8
C59	4030011600	S.CER C1608 JB 1E 104K-T	T	20.3/5.3
C60	4510007130	S.ELE EEFCD 0J 470R	T	19.6/44
C61	4550007480	S.TAN F930J106MAABMA	B	44.8/29.7
C62	4510007130	S.ELE EEFCD 0J 470R	T	25.7/43.9
C101	4030011600	S.CER C1608 JB 1E 104K-T	B	35.7/6.8
C102	4550007480	S.TAN F930J106MAABMA	B	30.6/2.6
C151	4030011600	S.CER C1608 JB 1E 104K-T	B	45.6/10
C152	4030007030	S.CER C1608 CH 1H 150J-T	B	46.1/6.2
C153	4030007030	S.CER C1608 CH 1H 150J-T	B	43.1/8
C171	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/2.7

[DSP-B BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C181	4030011600	S.CER C1608 JB 1E 104K-T	T	31/4.3
C191	4030011600	S.CER C1608 JB 1E 104K-T	T	22.6/1.2
C201	4030011600	S.CER C1608 JB 1E 104K-T	B	41.4/43.3
C301	4340000250	S.MLR ECHU 1C 104JX5	T	77.9/44
C302	4550007500	S.TAN F931D106MBABMA	B	76.5/43.7
C303	4030011600	S.CER C1608 JB 1E 104K-T	T	75.6/40.9
C304	4550007500	S.TAN F931D106MBABMA	B	71.7/43.7
C305	4030011600	S.CER C1608 JB 1E 104K-T	T	67.6/46.1
C306	4030007050	S.CER C1608 CH 1H 220J-T	T	72.4/40.1
C331	4030011600	S.CER C1608 JB 1E 104K-T	T	78.8/32.8
C332	4550007520	S.TAN F931A106MAABMA	B	67.9/35.2
C333	4030011600	S.CER C1608 JB 1E 104K-T	T	79.5/35.8
C341	4550007500	S.TAN F931D106MBABMA	B	73.1/32.4
C342	4030011600	S.CER C1608 JB 1E 104K-T	T	73.7/31.6
C343	4550007500	S.TAN F931D106MBABMA	B	73.2/38.1
C344	4030011600	S.CER C1608 JB 1E 104K-T	T	65.6/37.3
C345	4340000250	S.MLR ECHU 1C 104JX5	T	76.7/38.1
C346	4030018580	S.CER C1608 CH 1H 821J-T	T	66.9/33.6
C347	4030011600	S.CER C1608 JB 1E 104K-T	T	66.1/35.5
C348	4030007050	S.CER C1608 CH 1H 220J-T	T	70.9/30.9
C371	4550007500	S.TAN F931D106MBABMA	B	59.8/43.8
C372	4030011600	S.CER C1608 JB 1E 104K-T	T	63.4/42.5
C373	4550007500	S.TAN F931D106MBABMA	B	50.1/43.9
C374	4030011600	S.CER C1608 JB 1E 104K-T	T	53.4/45.5
C375	4340000250	S.MLR ECHU 1C 104JX5	T	68.1/42.6
C376	4030018580	S.CER C1608 CH 1H 821J-T	T	56/43.1
C377	4030011600	S.CER C1608 JB 1E 104K-T	T	55.3/45
C378	4030007050	S.CER C1608 CH 1H 220J-T	T	59.4/39.5
C401	4550007520	S.TAN F931A106MAABMA	B	54.9/43.8
C402	4030017840	S.CER C2012 CH 1H 222J-T	T	58.1/37.6
C403	4550007480	S.TAN F930J106MAABMA	B	63.1/35.2
C404	4030011810	S.CER C1608 JB 1A 224K-T	T	61.5/37.4
C405	4550007480	S.TAN F930J106MAABMA	B	58.3/35.2
C406	4030011810	S.CER C1608 JB 1A 224K-T	T	63.5/36.7
C407	4550007480	S.TAN F930J106MAABMA	B	50.4/36.1
C408	4030011600	S.CER C1608 JB 1E 104K-T	T	54.1/37.4
C409	4030011600	S.CER C1608 JB 1E 104K-T	T	54.1/23.2
C410	4030009000	S.CER C2012 JB 1C 224K-T	T	62.1/24.2
C411	4550007480	S.TAN F930J106MAABMA	B	63.1/28.4
C412	4550007480	S.TAN F930J106MAABMA	B	58.3/29.1
C413	4030009000	S.CER C2012 JB 1C 224K-T	T	59/22.5
C414	4030011600	S.CER C1608 JB 1E 104K-T	T	54.1/24.5
C415	4550007520	S.TAN F931A106MAABMA	B	53/26.5
C416	4550007520	S.TAN F931A106MAABMA	B	53/31.3
C417	4030017840	S.CER C2012 CH 1H 222J-T	T	58/24.2
C450	4030011600	S.CER C1608 JB 1E 104K-T	T	43.1/35.3
C451	4030011600	S.CER C1608 JB 1E 104K-T	T	43.6/42.9
C452	4030006860	S.CER C1608 JB 1H 102K-T	T	40.8/39.6
C501	4030011600	S.CER C1608 JB 1E 104K-T	T	74.8/24
C502	4550007500	S.TAN F931D106MBABMA	B	77.5/33.1
C503	4030011600	S.CER C1608 JB 1E 104K-T	T	71.6/23.4
C504	4550007500	S.TAN F931D106MBABMA	B	67.9/29.1
C506	4030007090	S.CER C1608 CH 1H 470J-T	T	67.1/28.4
C507	4030007090	S.CER C1608 CH 1H 470J-T	T	76.1/27.3
C551	4550007520	S.TAN F931A106MAABMA	B	50.3/8.7
C552	4030011600	S.CER C1608 JB 1E 104K-T	T	49.5/5.5
C553	4550007520	S.TAN F931A106MAABMA	B	55/13.3
C554	4030011600	S.CER C1608 JB 1E 104K-T	T	60/7.6
C555	4030011600	S.CER C1608 JB 1E 104K-T	T	59.8/4.6
C556	4550007480	S.TAN F930J106MAABMA	B	53.6/7.1
C557	4030011600	S.CER C1608 JB 1E 104K-T	T	60.7/2.8
C558	4550007520	S.TAN F931A106MAABMA	B	53.6/4.3
C601	4550007480	S.TAN F930J106MAABMA	B	61.3/17.2
C602	4030018510	S.CER C2012 CH 1H 682J-T	T	58.8/16.5
C603	4550007500	S.TAN F931D106MBABMA	B	68.2/15
C604	4030011600	S.CER C1608 JB 1E 104K-T	T	58.2/14.2
C605	4030011600	S.CER C1608 JB 1E 104K-T	T	64.5/13.9
C606	4550007500	S.TAN F931D106MBABMA	B	69.2/19.2
C607	4030018510	S.CER C2012 CH 1H 682J-T	T	67/22.5
C608	4030007050	S.CER C1608 CH 1H 220J-T	T	68.3/16.7
C651	4550007480	S.TAN F930J106MAABMA	B	60.1/9.2
C652	4030018510	S.CER C2012 CH 1H 682J-T	T	61.9/6.6
C653	4550007500	S.TAN F931D106MBABMA	B	59.9/2.6
C654	4030011600	S.CER C1608 JB 1E 104K-T	T	64/2.5
C655	4030011600	S.CER C1608 JB 1E 104K-T	T	67.7/2.5
C656	4550007500	S.TAN F931D106MBABMA	B	59.9/6
C657	4030018510	S.CER C2012 CH 1H 682J-T	T	68.3/12.2
C658	4030007050	S.CER C1608 CH 1H 220J-T	T	71.4/6.9
C701	4030017840	S.CER C2012 CH 1H 222J-T	T	74.3/21.1
C702	4030017840	S.CER C2012 CH 1H 222J-T	T	78.9/13.4
C703	4550007500	S.TAN F931D106MBABMA	B	75.3/15.7
C704	4030011600	S.CER C1608 JB 1E 104K-T	T	75.9/12.8
C705	4030011600	S.CER C1608 JB 1E 104K-T	T	79.4/20.6
C706	4550007500	S.TAN F931D106MBABMA	B	75.6/21.1
C707	4030007050	S.CER C1608 CH 1H 220J-T	T	78.7/18
C771	4550007480	S.TAN F930J106MAABMA	B	49.8/14.1
C772	4030011600	S.CER C1608 JB 1E 104K-T	T	49.5/15
C773	4550007480	S.TAN F930J106MAABMA	B	55/18.1
C801	4030011600	S.CER C1608 JB 1E 104K-T	T	77.4/24
C921	4550007510	S.TAN F931C106MBABMA	B	66.5/2.6
C922	4030011600	S.CER C1608 JB 1E 104K-T	T	71/3.6
C923	4550002830	S.TAN TEESVD2 1V 685M12R	B	78.3/6.5
C924	4030011600	S.CER C1608 JB 1E 104K-T	T	80.1/8.6
C925	4550007510	S.TAN F931C106MBABMA	B	67.1/10.5
C926	4030011600	S.CER C1608 JB 1E 104K-T	T	71.8/12.7
C927	4550002830	S.TAN TEESVD2 1V 685M12R	B	72.6/6.5
C928	4030011600	S.CER C1608 JB 1E 104K-T	T	79.6/5.2
C961	4030011600	S.CER C1608 JB 1E 104K-T	B	11.2/15.7
C962	4550007520	S.TAN F931A106MAABMA	B	12/18.8
C963	4030011600	S.CER C1608 JB 1E 104K-T	B	10.7/25.4
C964	4550007520	S.TAN F931A106MAABMA	B	11.4/29.4
J921	6910013900	CNR IMSA-9180S-22A		
J961	6910012460	CNR IMSA-9180S-30A		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DSP-TX BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1140012211	S.IC	TMS320C6713BZDP225	T	28.1/20.4
IC151	1130008361	S.IC	TC7SHU04FU (TE85L,JF)	B	45.5/8.1
IC171	1130008041	S.IC	TC7SH04FU (TE85L,JF)	T	41.3/4.6
IC181	1130011150	S.IC	SN74AHC2G08HDCTR	T	30.2/1.9
IC191	1130011150	S.IC	SN74AHC2G08HDCTR	T	24/3.5
IC201	1130012205	S.IC	AT29LV040A-15TU (SX-2590F-4)	B	29.3/42
IC203	1110006411	S.IC	R3111N111A-TR-F	T	30.2/36.6
IC301	1110006100	S.IC	NJM5534MD-TE1	T	72.3/44.4
IC341	1110006100	S.IC	NJM5534MD-TE1	T	72.1/35.2
IC371	1110006100	S.IC	NJM5534MD-TE1	T	59.4/44.4
IC401	1110006111	S.IC	AK5394AVSP/P	T	54.2/31
IC451	1130006891	S.IC	TC7S04FU (TE85R,F)	T	42.8/35.8
IC452	1130012160	S.IC	SN74LVC1GU04DCKR	T	42.3/39.8
IC551	1190002090	S.IC	AD1854JRSZRL	T	53.3/5.8
IC601	1110006100	S.IC	NJM5534MD-TE1	T	53.1/15.2
IC651	1110006100	S.IC	NJM5534MD-TE1	T	65.3/5
IC701	1110006100	S.IC	NJM5534MD-TE1	T	63.2/14.8
IC801	1110006100	S.IC	NJM5534MD-TE1	T	68.4/25.8
IC831	1110006100	S.IC	NJM5534MD-TE1	T	73.1/15.8
IC871	1110006100	S.IC	NJM5534MD-TE1	T	77/26.1
FI101	2040000790	S.LC	EXCCET103U	T	36.5/2.2
X151	6050011660	S.XTL	CR-754 (30.000 MHz)	B	40.5/2.9
L1	6200003950	S.COL	HF50ACC 322513-T	B	45/39.6
L2	6180003501	S.COL	SLF6028T-100M1R3-PF	B	13.6/35.4
L3	6200003640	S.COL	MLF1608E 100K-T	B	10.9/7.7
L401	6200003950	S.COL	HF50ACC 322513-T	T	49.4/43.1
L921	6200003950	S.COL	HF50ACC 322513-T	T	75/3.7
L922	6200003950	S.COL	HF50ACC 322513-T	T	79.7/8.8
L924	6200003950	S.COL	HF50ACC 322513-T	T	75/8.8
L925	6200003950	S.COL	HF50ACC 322513-T	T	79.7/3.7
L961	6200003950	S.COL	HF50ACC 322513-T	B	11.5/11.9
L962	6200003950	S.COL	HF50ACC 322513-T	B	12.6/24
R1	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	43/22.2
R2	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	42.2/24.2
R3	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	43/20.9
R4	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	42.4/13.7
R5	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	23.2/5.5
R6	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	21.9/5.5
R7	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	20.6/5.5
R8	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	13.7/8.1
R9	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	13.7/11.5
R10	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	43.8/13.1
R11	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	41.8/8.5
R12	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	26.8/13.8
R151	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	44.6/5.3
R152	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	B	43.5/6.2
R171	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	41.3/1.4
R181	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	6.4/7
R182	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	9.2/7
R183	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	11.8/8.3
R184	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	11.8/7
R201	7030003860	S.RES	ERJ3GE JPW V	T	30.8/39.3
R301	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	79.5/37.7
R302	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	77.6/46.9
R303	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	75.7/46.1
R304	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	78.1/40.1
R305	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	75.7/43.5
R306	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	68.9/46.1
R341	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	76.2/34.6
R342	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	68.5/38.4
R343	7030005321	S.RES	ERA3YED 103V (10 k)	T	64.5/34.6
R344	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	67/33.9
R345	7030009691	S.RES	ERA3YED 101V (100)	T	67.7/31.9
R371	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	62.9/42.1
R372	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	55.3/46.3
R373	7030005321	S.RES	ERA3YED 103V (10 k)	T	63.7/46.2
R374	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	54.7/41.8
R375	7030009691	S.RES	ERA3YED 101V (100)	T	56/40.5
R401	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	53.1/42.5
R402	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	51.6/44
R403	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	54.1/38.7
R404	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	50/40
R405	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	51.1/38.1
R406	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	49.8/38.1
R407	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	B	48/35.4
R409	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	51.9/23.8
R410	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	50.6/23.8
R411	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	49/23.8
R412	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	57.2/22.2
R413	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	57.2/20.9
R414	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	46/38.2
R451	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	T	40.4/41.1
R452	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	45.8/35.5
R551	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	54/9.3
R601	7030006521	S.RES	ERA3YED 561V (560)	T	50.2/18.6
R602	7030007661	S.RES	ERA3YED 331V (330)	T	50.2/19.9
R603	7030007661	S.RES	ERA3YED 331V (330)	T	48.3/17.1
R604	7030009961	S.RES	ERA3YED 221V (220)	T	55.4/18.6
R605	7030007661	S.RES	ERA3YED 331V (330)	T	52.8/18.6
R606	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	51.4/24.7
R607	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	52.2/13.1
R651	7030006521	S.RES	ERA3YED 561V (560)	T	62.5/8.4
R652	7030007661	S.RES	ERA3YED 331V (330)	T	63.5/9.7
R653	7030007661	S.RES	ERA3YED 331V (330)	T	60.3/8.2
R654	7030009961	S.RES	ERA3YED 221V (220)	T	67.7/8.4
R655	7030007661	S.RES	ERA3YED 331V (330)	T	65.1/8.4
R656	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	67.2/8.2
R657	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	65.1/2.8
R701	7030010770	S.RES	ERA3YED 681V (680)	T	58/18.2
R702	7030009861	S.RES	ERA3YED 471V (470)	T	62.1/20

[DSP-TX BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R703	7030010770	S.RES	ERA3YED 681V (680)	T	70.7/9.3
R704	7030009861	S.RES	ERA3YED 471V (470)	T	55.6/11.8
R705	7030009691	S.RES	ERA3YED 101V (100)	T	69/12
R706	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	61/23.1
R707	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	54.7/14.5
R801	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	65/22.8
R802	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	63.5/22.8
R803	7030005321	S.RES	ERA3YED 103V (10 k)	T	68.6/21.1
R804	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	69.7/31.7
R805	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	72.4/21.7
R831	7030009591	S.RES	ERA3YED 472V (4.7 k)	T	68.4/17.9
R832	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	68.6/19.7
R833	7030005321	S.RES	ERA3YED 103V (10 k)	T	69.7/15.3
R834	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	64/23.2
R835	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	73.4/13.3
R871	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	77.8/13.7
R872	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	79.1/18.7
R874	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	71.3/31.7
R875	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	74.4/21.3
R901	7030003860	S.RES	ERJ3GE JPW V	T	52.7/22
R903	7030003860	S.RES	ERJ3GE JPW V	B	47.7/38
R904	7030003860	S.RES	ERJ3GE JPW V	T	47.1/4.2
R905	7030003860	S.RES	ERJ3GE JPW V	B	48.1/10.2
R962	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	12.1/17.5
R963	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.9/16.2
R964	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.9/14.9
R967	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/38.7
R968	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.9/12.3
R969	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/47.8
R970	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/46.5
R971	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/45.2
R972	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/43.9
R973	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/42.6
R974	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/41.3
R975	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	13.6/40
R976	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	11.9/13.6
C1	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.2/30.4
C2	4030011600	S.CER	C1608 JB 1E 104K-T	B	42.2/30.7
C3	4030011600	S.CER	C1608 JB 1E 104K-T	B	18/32.9
C4	4030011600	S.CER	C1608 JB 1E 104K-T	B	39.4/32.9
C5	4030011600	S.CER	C1608 JB 1E 104K-T	B	23.3/25.8
C6	4030011600	S.CER	C1608 JB 1E 104K-T	B	24.6/25.8
C7	4030011600	S.CER	C1608 JB 1E 104K-T	B	28.7/25.8
C8	4030011600	S.CER	C1608 JB 1E 104K-T	B	30/25.8
C9	4030011600	S.CER	C1608 JB 1E 104K-T	B	33.8/25.8
C10	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.7/23.8
C11	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.5/23.2
C12	4030011600	S.CER	C1608 JB 1E 104K-T	T	12.6/20.7
C13	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.7/20.2
C14	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.5/20.6
C15	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.7/18.9
C16	4030011600	S.CER	C1608 JB 1E 104K-T	B	34.2/18.4
C17	4030011600	S.CER	C1608 JB 1E 104K-T	T	43.5/20
C18	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.7/15.7
C19	4030011600	S.CER	C1608 JB 1E 104K-T	B	34.2/14.9
C20	4030011600	S.CER	C1608 JB 1E 104K-T	B	23.3/13.8
C21	4030011600	S.CER	C1608 JB 1E 104K-T	B	24.6/13.8
C22	4030011600	S.CER	C1608 JB 1E 104K-T	B	28.1/13.8
C23	4030011600	S.CER	C1608 JB 1E 104K-T	B	32.6/13.1
C24	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.2/13.1
C25	4030011600	S.CER	C1608 JB 1E 104K-T	B	17.3/6.7
C26	4030011600	S.CER	C1608 JB 1E 104K-T	B	33.1/6.3
C27	4030011600	S.CER	C1608 JB 1E 104K-T	B	42.4/11.1
C28	4030011600	S.CER	C1608 JB 1E 104K-T	B	15/8.1
C29	4030011600	S.CER	C1608 JB 1E 104K-T	B	40.9/6.6
C30	4030011600	S.CER	C1608 JB 1E 104K-T	T	35.2/5
C31	4030011600	S.CER	C1608 JB 1E 104K-T	T	28.5/5.2
C32	4030011600	S.CER	C1608 JB 1E 104K-T	T	37.8/5
C33	4030011600	S.CER	C1608 JB 1E 104K-T	T	18.6/35.5
C34	4030011600	S.CER	C1608 JB 1E 104K-T	T	37.5/35.5
C35	4030011600	S.CER	C1608 JB 1E 104K-T	B	26/32.9
C36	4030011600	S.CER	C1608 JB 1E 104K-T	B	29.3/32.9
C37	4030011600	S.CER	C1608 JB 1E 104K-T	B	36.8/32.9
C38	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.2/27.7
C39	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.4/32.9
C40	4030011600	S.CER	C1608 JB 1E 104K-T	B	26.1/25.8
C41	4030011600	S.CER	C1608 JB 1E 104K-T	B	22/25.8
C42	4030011600	S.CER	C1608 JB 1E 104K-T	B	27.4/25.8
C43	4030011600	S.CER	C1608 JB 1E 104K-T	B	32.5/25.8
C44	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.1/25.8
C45	4030011600	S.CER	C1608 JB 1E 104K-T	B	42.2/26.8
C46	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.3/24.9
C47	4030011600	S.CER	C1608 JB 1E 104K-T	T	43.5/29
C48	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.7/21.5
C49	4030011600	S.CER	C1608 JB 1E 104K-T	B	42.4/17.9
C50	4030011600	S.CER	C1608 JB 1E 104K-T	B	22.7/17.6
C51	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.5/17.5
C52	4030011600	S.CER	C1608 JB 1E 104K-T	B	15/11.5
C53	4030011600	S.CER	C1608 JB 1E 104K-T	B	22/13.8
C54	4030011600	S.CER	C1608 JB 1E 104K-T	T	43.3/9.9
C55	4030011600	S.CER	C1608 JB 1E 104K-T	B	29.4/13.8
C56	4030011600	S.CER	C1608 JB 1E 104K-T	B	25.1/6.6
C57	4030011600	S.CER	C1608 JB 1E 104K-T	B	29.8/6.2
C58	4030011600	S.CER	C1608 JB 1E 104K-T	B	38.3/6.6
C59	4030011600	S.CER	C1608 JB 1E 104K-T	T	20.3/5.3
C60	4510007130	S.ELE	EEFCD 0J 470R	T	25.4/41.7
C61	4550007480	S.TAN	F930J106MAABMA	B	45.2/29.7
C62	4510007130	S.ELE	EEFCD 0J 470R	T	19.5/41.7
C101	4030011600	S.CER	C1608 JB 1E 104K-T	B	35.7/6.5
C102	4550007480	S.TAN	F930J106MAABMA	B	30.6/2.6
C151	4030011600	S.CER	C1608 JB 1E 104K-T	B	45.5/10.2
C152	4030007030	S.CER	C1608 CH 1H 150J-T	B	46.1/6.2
C153	4030007030	S.CER	C1608 CH 1H 150J-T	B	43.1/8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DSP-TX BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C171	4030011600	S.CER C1608 JB 1E 104K-T	T	41.3/2.7
C181	4030011600	S.CER C1608 JB 1E 104K-T	T	31/4.3
C191	4030011600	S.CER C1608 JB 1E 104K-T	T	22.6/1.2
C201	4030011600	S.CER C1608 JB 1E 104K-T	B	42.3/44.3
C301	4550007660	S.TAN F931E105MAABMA	B	80.4/44.1
C302	4550007500	S.TAN F931D106MBABMA	B	75.6/44.1
C303	4030011600	S.CER C1608 JB 1E 104K-T	T	75.7/40.7
C304	4550007500	S.TAN F931D106MBABMA	B	71.5/44.1
C305	4030011600	S.CER C1608 JB 1E 104K-T	T	67.6/46.1
C306	4030007050	S.CER C1608 CH 1H 220J-T	T	72.3/39.8
C341	4550007500	S.TAN F931D106MBABMA	B	74/34.6
C342	4030011600	S.CER C1608 JB 1E 104K-T	T	75.5/32.8
C343	4550007500	S.TAN F931D106MBABMA	B	66.9/36.8
C344	4030011600	S.CER C1608 JB 1E 104K-T	T	67.2/38.4
C345	4550007660	S.TAN F931E105MAABMA	B	76.8/38.7
C346	4030007140	S.CER C1608 CH 1H 121J-T	T	68.5/33.9
C347	4030011600	S.CER C1608 JB 1E 104K-T	T	67.7/35.9
C348	4030007050	S.CER C1608 CH 1H 220J-T	T	72/30.6
C371	4550007500	S.TAN F931D106MBABMA	B	59.8/43.8
C372	4030011600	S.CER C1608 JB 1E 104K-T	T	63.7/42.9
C373	4550007500	S.TAN F931D106MBABMA	B	50.1/43.9
C374	4030011600	S.CER C1608 JB 1E 104K-T	T	53.4/45.5
C375	4550007660	S.TAN F931E105MAABMA	B	66/43.7
C376	4030007140	S.CER C1608 CH 1H 121J-T	T	56/43.1
C377	4030011600	S.CER C1608 JB 1E 104K-T	T	55.3/45
C378	4030007050	S.CER C1608 CH 1H 220J-T	T	59.4/39.8
C401	4550007480	S.TAN F930J106MAABMA	B	54.9/43.8
C402	4030017840	S.CER C2012 CH 1H 222J-T	T	58.1/37.6
C403	4550007480	S.TAN F930J106MAABMA	B	63.1/35.2
C404	4030011810	S.CER C1608 JB 1A 224K-T	T	61.5/37.4
C405	4550007480	S.TAN F930J106MAABMA	B	58.3/36
C406	4030011810	S.CER C1608 JB 1A 224K-T	T	64.5/32
C407	4550007480	S.TAN F930J106MAABMA	B	51.1/36.1
C408	4030011600	S.CER C1608 JB 1E 104K-T	T	54.1/37.4
C410	4030009000	S.CER C2012 JB 1C 224K-T	T	61/24
C411	4550007480	S.TAN F930J106MAABMA	B	62.5/28.3
C412	4550007480	S.TAN F930J106MAABMA	B	58.3/29.9
C413	4030009000	S.CER C2012 JB 1C 224K-T	T	64.7/28.6
C414	4030011600	S.CER C1608 JB 1E 104K-T	T	54.2/24.5
C415	4550007520	S.TAN F931A106MAABMA	B	52.6/29.2
C416	4550007480	S.TAN F930J106MAABMA	B	56.1/24.4
C417	4030017840	S.CER C2012 CH 1H 222J-T	T	57.4/24
C450	4030011600	S.CER C1608 JB 1E 104K-T	T	44.2/39.7
C451	4030011600	S.CER C1608 JB 1E 104K-T	T	42.9/37.8
C452	4030006860	S.CER C1608 JB 1H 102K-T	T	42.9/41.9
C453	4030007050	S.CER C1608 CH 1H 220J	B	45.8/36.8
C551	4030011600	S.CER C1608 JB 1E 104K-T	T	48/1.7
C552	4550007520	S.TAN F931A106MAABMA	B	49.8/3.3
C553	4550007520	S.TAN F931A106MAABMA	B	57.2/8.9
C554	4550007520	S.TAN F931A106MAABMA	B	55/3.3
C555	4030011600	S.CER C1608 JB 1E 104K-T	T	58.6/2.5
C556	4030011600	S.CER C1608 JB 1E 104K-T	T	58.6/5.8
C557	4030011600	S.CER C1608 JB 1E 104K-T	B	57.7/4.1
C601	4550007660	S.TAN F931E105MAABMA	B	50.5/9.4
C602	4030018510	S.CER C2012 CH 1H 682J-T	T	48.3/14.2
C603	4550007500	S.TAN F931D106MBABMA	B	50.4/15.8
C604	4030011600	S.CER C1608 JB 1E 104K-T	T	49.6/11.8
C605	4030011600	S.CER C1608 JB 1E 104K-T	T	52.7/11.8
C606	4550007500	S.TAN F931D106MBABMA	B	51/20.8
C607	4030018510	S.CER C2012 CH 1H 682J-T	T	53.2/20.1
C608	4030007050	S.CER C1608 CH 1H 220J-T	T	57.6/14.5
C651	4550007660	S.TAN F931E105MAABMA	B	60/8.9
C652	4030018510	S.CER C2012 CH 1H 682J-T	T	60.1/5.3
C653	4550007500	S.TAN F931D106MBABMA	B	62.5/3.3
C654	4030011600	S.CER C1608 JB 1E 104K-T	T	62.5/1.6
C655	4030011600	S.CER C1608 JB 1E 104K-T	T	69.8/1.6
C656	4550007500	S.TAN F931D106MBABMA	B	63.6/9.2
C657	4030018510	S.CER C2012 CH 1H 682J-T	T	66.4/10
C658	4030007050	S.CER C1608 CH 1H 220J-T	T	69.9/4.4
C701	4030017840	S.CER C2012 CH 1H 222J-T	T	62.1/18.5
C702	4030017840	S.CER C2012 CH 1H 222J-T	T	59.2/11.1
C703	4550007500	S.TAN F931D106MBABMA	B	58.7/15.3
C704	4030011600	S.CER C1608 JB 1E 104K-T	T	62.4/11.3
C705	4030011600	S.CER C1608 JB 1E 104K-T	T	65.5/18.2
C706	4550007500	S.TAN F931D106MBABMA	B	57.7/19.3
C707	4030007050	S.CER C1608 CH 1H 220J-T	T	67.8/14.1
C801	4030006860	S.CER C1608 JB 1H 102K-T	T	64.2/24.6
C802	4030011600	S.CER C1608 JB 1E 104K-T	T	73.3/25
C803	4550007480	S.TAN F930J106MAABMA	B	76.7/16.6
C804	4030011600	S.CER C1608 JB 1E 104K-T	T	72/27.9
C805	4550007520	S.TAN F931A106MAABMA	B	67.2/28.6
C806	4030011600	S.CER C1608 JB 1E 104K-T	T	72.5/23.1
C807	4550007500	S.TAN F931D106MBABMA	B	68.4/23.6
C808	4030007050	S.CER C1608 CH 1H 220J-T	T	69/30.4
C831	4030006860	S.CER C1608 JB 1H 102K-T	T	69.7/17.9
C832	4030011600	S.CER C1608 JB 1E 104K-T	T	76.5/16.3
C833	4550007480	S.TAN F930J106MAABMA	B	69.7/16.8
C834	4030011600	S.CER C1608 JB 1E 104K-T	T	77.8/17.2
C835	4550007520	S.TAN F931A106MAABMA	B	64/19.7
C836	4030011600	S.CER C1608 JB 1E 104K-T	T	76.5/13.7
C837	4550007500	S.TAN F931D106MBABMA	B	64.7/15.3
C838	4030007050	S.CER C1608 CH 1H 220J-T	T	73.6/20.5
C871	4550007520	S.TAN F931A106MAABMA	B	75.5/29.4
C872	4030011600	S.CER C1608 JB 1E 104K-T	T	73.5/27.9
C873	4550007500	S.TAN F931D106MBABMA	B	75.6/24.3
C874	4030011600	S.CER C1608 JB 1E 104K-T	T	78.2/21.5
C875	4030007050	S.CER C1608 CH 1H 220J-T	T	77.2/30.9
C921	4550007510	S.TAN F931C106MBABMA	B	69.3/3.8
C922	4030011600	S.CER C1608 JB 1E 104K-T	T	72.8/3.5
C923	4550002830	S.TAN TEESVD2 1V 685M12R	B	75.4/6
C924	4030011600	S.CER C1608 JB 1E 104K-T	T	81.8/8
C925	4550007510	S.TAN F931C106MBABMA	B	71.1/9.3
C926	4030011600	S.CER C1608 JB 1E 104K-T	T	72.8/9
C927	4550002830	S.TAN TEESVD2 1V 685M12R	B	80.7/6

[DSP-TX BOARD]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C928	4030011600	S.CER C1608 JB 1E 104K-T	T	81.8/4.6
C961	4030011600	S.CER C1608 JB 1E 104K-T	B	11.4/14.9
C962	4550007520	S.TAN F931A106MAABMA	B	12.2/18.6
C963	4030011600	S.CER C1608 JB 1E 104K-T	B	10.4/24.8
C964	4550007520	S.TAN F931A106MAABMA	B	11.4/28.9
J921	6910013900	CNR IMSA-9180S-22A		
J961	6910012460	CNR IMSA-9180S-30A		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SCOPE UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1110006180	S.IC	UPG2009TB-E3	T	85.1/9.6
IC2	1180001771	S.IC	TA79L05F (TE12L,F)	T	24.5/95.6
IC31	1110006180	S.IC	UPG2009TB-E3	T	86.5/14.1
IC201	1180002650	S.REG	SI-3012KS-TL	T	116.4/64.6
IC401	1110006131	S.IC	uPC4094G2-E1-A	T	15.6/88.6
IC403	1110006131	S.IC	uPC4094G2-E1-A	T	26.9/88.6
IC404	1110006131	S.IC	uPC4094G2-E1-A	T	44/87.6
IC405	1110002700	S.IC	NJM2904M-TE1-#FMZB	T	39.2/70.4
IC501	1190002031	S.IC	AD7650ASTZ	T	55.5/79.2
IC502	1130006891	S.IC	TC7S04FU (TE85R,F)	T	57.7/88
IC505	1180002631	S.REG	AD1582BRTZ-REEL7	T	55.4/94.6
IC601	1140012221	S.IC	TMS320C6711DZDP200	T	88.4/81.4
IC602	1130011930	S.IC	SN74LVC1G04DCKR	T	68.2/67.4
IC603	1130011930	S.IC	SN74LVC1G04DCKR	T	70.7/70.3
IC604	1130008041	S.IC	TC7SH04FU (TE85L,JF)	B	67.4/74.6
IC607	1110006411	S.IC	R3111N111A-TR-F	B	104.1/81.1
IC671	1130012394	S.IC	AT49BV001AN-55TU	T	112.8/82.9
IC801	1130009230	S.IC	LMX2306TMX/NOPB	T	65.6/36.5
IC803	1130009691	S.IC	TC74HCT7007AF (F)	B	68/29
IC820	1190001961	S.IC	AD9857ASTZ	T	93.7/35.6
IC903	1120002921	S.IC	ADM202EARNZ	T	96.9/109.1
IC904	1130005721	S.IC	TC7W04F (TE12L,F)	T	107.5/113
IC905	1130005252	S.IC	TC74HC08AF (EL,F)	B	97/109.6
IC906	1130009831	S.IC	TC74VHCT04AF (F)	B	108.4/109.6
Q1	1530002060	S.TR	2SC4081 T106 R	T	67.4/6.3
Q2	1530003851	S.TR	2SC5551F-TD-E	T	45.7/7.4
Q11	1590000680	S.TR	DTC114EUA T106	T	78.2/7.4
Q12	1590000680	S.TR	DTC114EUA T106	T	92.1/6.5
Q31	1590000680	S.TR	DTC114EUA T106	T	78.4/3.5
Q32	1590000680	S.TR	DTC114EUA T106	T	92.7/3.5
Q33	1590000680	S.TR	DTC114EUA T106	T	93/15.3
Q101	1530003151	S.TR	2SC4673D-TD-E	T	28.8/18.2
Q201	1560000561	S.FET	2SK882-GR (TE85L,F)	T	11.4/40.4
Q202	1560000561	S.FET	2SK882-GR (TE85L,F)	T	10.1/45.2
Q301	1530003151	S.TR	2SC4673D-TD-E	T	21.4/67.9
Q701	1530003221	S.TR	2SC4406-4-TL-E	T	75.3/54.2
Q720	1530003221	S.TR	2SC4406-4-TL-E	T	101.9/45.5
Q810	1530003221	S.TR	2SC4406-4-TL-E	T	73.1/37.7
Q821	1560000331	S.FET	2SK210-GR (TE85R,F)	T	43.3/45.7
Q841	1530002060	S.TR	2SC4081 T106 R	T	41.5/37.2
Q842	1530003431	S.TR	2SC5226-4-TL-E	T	27.4/31.6
Q843	1530003431	S.TR	2SC5226-4-TL-E	T	25/39.9
Q872	1590000680	S.TR	DTC114EUA T106	T	30.2/32.6
Q903	1530002280	S.TR	2SC4081 T106 S	B	130.2/111.8
Q904	1510000510	S.TR	2SA1576A T106R	B	126.1/105.7
Q921	1590001330	S.TR	DTA114EUA T106	T	54.5/112.7
Q922	1590000680	S.TR	DTC114EUA T106	T	50.7/112.7
Q923	1590001330	S.TR	DTA114EUA T106	T	42.9/113.5
Q924	1590000680	S.TR	DTC114EUA T106	T	40.3/113.5
D1	1750000971	S.DIO	CPH5513-TL-E	T	79.7/14.9
D2	1750000971	S.DIO	CPH5513-TL-E	T	72.5/15.9
D3	1750000441	S.DIO	1SV263-TL-E	T	72.1/12.8
D4	1750000431	S.DIO	HSB88WSTR-E	T	10.3/68.3
D11	1790000620	S.DIO	MA77 (TX)	T	83.2/4.5
D12	1790000620	S.DIO	MA77 (TX)	T	87.2/4.5
D101	1750000431	S.DIO	HSB88WSTR-E	T	25.7/8.2
D201	1710000840	S.DIO	1SR154-400 TE25	B	120.3/65
D401	1790001250	S.DIO	MA2S111-(TX)	T	41.2/77.1
D402	1790001250	S.DIO	MA2S111-(TX)	T	39.9/75.2
D403	1790001250	S.DIO	MA2S111-(TX)	T	33.4/69.5
D821	1750000681	S.VCP	1SV232 (TPH2,F)	T	57.9/43.2
D822	1750000681	S.VCP	1SV232 (TPH2,F)	T	57.9/44.9
D902	1750000550	S.DIO	1SS355 TE-17	B	129.7/109.5
FI201	2030000290	S.MLH	FL-357 (45 MHz)	T	9.3/29.6
FI501	2040000790	S.LC	EXCCET103U	T	71.2/76
L1	6200001831	S.COL	NLV32T-100J	T	76.3/12.8
L2	6200001831	S.COL	NLV32T-100J	T	75.1/19.1
L3	6200001831	S.COL	NLV32T-100J	B	70.7/15.1
L4	6200001831	S.COL	NLV32T-100J	T	67.3/12.1
L5	6150004280	COL	LS-484B (C-14927)		
L6	6150004280	COL	LS-484B (C-14927)		
L7	6200003261	S.COL	NLV32T-101J	T	52/16.6
L8	6140003790	COL	LR-442		
L9	6200001831	S.COL	NLV32T-100J	T	41.2/7.5
L10	6200001831	S.COL	NLV32T-100J	T	41.2/3.2
L11	6200001831	S.COL	NLV32T-100J	T	57.3/3.5
L12	6200010450	S.COL	C2520C-R82G-A (0.82U)	T	57.6/15.5
L13	6200010940	S.COL	C2520C-39NG-A	T	68.3/20
L14	6200010860	S.COL	C2520C-R10G-A (0.1U)	T	64.1/19.2
L31	6200001831	S.COL	NLV32T-100J	B	82.6/1.8
L32	6200001831	S.COL	NLV32T-100J	B	78.8/5.2
L33	6200001831	S.COL	NLV32T-100J	B	86.6/6
L34	6200001831	S.COL	NLV32T-100J	B	90.7/3.6
L51	6200001831	S.COL	NLV32T-100J	B	120.5/26
L52	6200001831	S.COL	NLV32T-100J	B	126.5/39.4
L53	6200001831	S.COL	NLV32T-100J	T	47.7/64.3
L54	6200001831	S.COL	NLV32T-100J	T	50.7/64.3
L55	6200003950	S.COL	HF50ACC 322513-T	B	119.3/33.5
L56	6200003950	S.COL	HF50ACC 322513-T	T	116.1/44.6
L57	6200003950	S.COL	HF50ACC 322513-T	T	121.2/27.1
L58	6200003950	S.COL	HF50ACC 322513-T	B	119.3/39.1
L59	6200003950	S.COL	HF50ACC 322513-T	T	119.6/34.4
L60	6200003950	S.COL	HF50ACC 322513-T	T	119.6/37.6
L101	6140003530	COL	LR-395		
L102	6140003530	COL	LR-395		
L103	6200003021	S.COL	NLV32T-R33J	T	22.3/19.7

[SCOPE UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
L104	6200001920	S.COL	ELJNC R15K-F	B	22.7/16.4
L201	6150004250	COL	LS-471A (C-14922)		
L202	6150004280	COL	LS-484B (C-14927)		
L203	6150004280	COL	LS-484B (C-14927)		
L204	6200001831	S.COL	NLV32T-100J	B	3.3/46.6
L205	6200002431	S.COL	NLV25T-082J	B	10.4/17.6
L301	6140003530	COL	LR-395		
L302	6140003530	COL	LR-395		
L303	6200003041	S.COL	NLV32T-R68J	T	21/74.1
L304	6200001831	S.COL	NLV32T-100J	B	23.2/72.6
L401	6200003171	S.COL	NLV32T-330J	T	10.4/83.2
L501	6200001831	S.COL	NLV32T-100J	T	53.8/64.3
L502	6200001831	S.COL	NLV32T-100J	B	57.6/69.6
L551	6180003501	S.COL	SLF6028T-100M1R3-PF	T	105.8/64.4
L552	6200001831	S.COL	NLV32T-100J	T	106.3/69.9
L671	6200001831	S.COL	NLV32T-100J	T	110.9/69.9
L701	6200005491	S.COL	NLV32T-331J	T	76/51.4
L720	6200001831	S.COL	NLV32T-100J	T	82/34.6
L721	6200001831	S.COL	NLV32T-100J	T	109.4/41
L722	6200001831	S.COL	NLV32T-100J	T	110.8/45.2
L761	6200003011	S.COL	NLV32T-R27J	T	106.3/22.3
L762	6200003021	S.COL	NLV32T-R33J	T	102.7/23
L763	6200003251	S.COL	NLV32T-R39J	T	97.9/22.4
L764	6200003251	S.COL	NLV32T-R39J	T	93.6/23.4
L801	6200005491	S.COL	NLV32T-331J	T	69.7/40.9
L802	6200005491	S.COL	NLV32T-331J	T	70.3/26.7
L821	6200001831	S.COL	NLV32T-100J	T	61.7/45.7
L822	6190001441	COL	#E526GN-110504		
L823	6200001851	S.COL	NLV32T-5R6J	T	40.7/42.2
L825	6200003261	S.COL	NLV32T-101J	T	51.7/52.2
L841	6200003261	S.COL	NLV32T-101J		B26.8/33
L842	6200003031	S.COL	NLV32T-R47J	T	26.8/34.5
L851	6200003431	S.COL	NLV32T-R10J	T	27.4/45
L852	6200001471	S.COL	NLV32T-R12J	T	27/48.9
L902	6200003241	S.COL	NLV32T-221J	T	128.1/107.7
R1	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	79.6/12.5
R2	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	70.7/10.8
R3	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	70.7/9.5
R4	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	T	67.8/8.2
R5	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	66.6/4.4
R6	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	69.4/5
R7	7030003290	S.RES	ERJ3GEYJ 560 V (56)	T	49.8/17.3
R8	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	48.4/3.5
R9	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	46/4.2
R11	7310005550	S.TRI	TMC3ADCJ4X 22K	T	61.7/3.8
R12	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	46.7/10.6
R14	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	82.3/2.4
R16	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	80.2/6.7
R17	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	81.5/6.7
R18	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	87.4/2.4
R20	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	90.2/6.7
R21	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	88.9/6.7
R34	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	78.4/5.5
R35	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	89.4/3.5
R36	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	91/14.7
R37	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	89.7/14.7
R38	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	82/13.9
R39	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	83.3/13.9
R51	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	80.6/9.8
R52	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	90.3/9.9
R53	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	126/32.3
R54	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	81.9/9.8
R55	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	88.4/9.8
R61	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	128.7/49
R62	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	122.3/50.4
R63	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	128.7/51
R64	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	122.3/53.3
R65	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	128.7/53
R66	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	123.6/56.7
R71	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	128.7/55
R72	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	121.7/47.4
R73	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	121.7/43.3
R74	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	128.7/43.4
R75	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	121.7/44.7
R76	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	128.7/45.4
R77	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	121.7/46
R81	7030010520	S.RES	ERJ1TYJ 101U (100)	B	122.9/46.2
R103	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	33.8/18
R104	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	25.9/21.9
R105	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	18.3/14.3
R106	7030003230	S.RES	ERJ3GEYJ 180 V (18)	B	19.1/11.9
R107	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	18.3/8.4
R108	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	14.6/8.4
R109	7030003230	S.RES	ERJ3GEYJ 180 V (18)	B	11.2/9.7
R110	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	11.2/12
R111	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	29.8/14.9
R112	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	33.8/19.3
R113	7030003860	S.RES	ERJ3GE JPW V	B	19.5/18
R201	7030003430	S.RES	ERJ3GEYJ 821 V (820)	T	11.3/37.1
R202	7030003430	S.RES	ERJ3GEYJ 821 V (820)	T	11.3/35.8
R203	7030003280	S.RES	ERJ3GEYJ 470 V (47)	B	3.1/39.8
R204	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	12/45
R205	7030003280	S.RES	ERJ3GEYJ 470 V (47)	B	6.3/46.6
R206	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	11.4/54.9
R207	7030003220	S.RES	ERJ3GEYJ 150 V (15)	B	9.3/55.7
R208	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	10.1/57.7
R209	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	B	9.9/46.6
R210	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	T	112.9/63.4
R301	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	9.8/86.7
R302	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	10.3/75.4
R303	7030003230	S.RES	ERJ3GEYJ 180 V (18)	B	15.2/74.6
R304	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B	19.1/75.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SCOPE UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R305	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	23.7/73.9
R306	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	T	21.4/63.4
R307	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	T	18.3/66.9
R308	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	24.4/63.4
R402	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	13.4/89.7
R403	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	16.3/90.4
R404	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	19/86.7
R405	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	22.4/90.5
R410	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	21.3/85.8
R411	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	9.2/91.1
R412	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	13.4/92.1
R413	7030003730	S.RES ERJ3GEYJ 274 V (270 k)	T	9.8/89.3
R414	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	26.9/88
R415	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	31.6/90
R416	7310005510	S.TRI TMC3ADCS5X 470K	T	34.5/87
R417	7030003630	S.RES ERJ3GEYJ 393 V (39 k)	T	43.1/95.4
R418	7030003570	S.RES ERJ3GEYJ 123 V (12 k)	T	45.4/92.2
R419	7030003220	S.RES ERJ3GEYJ 150 V (15)	T	47.9/92.3
R420	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	T	40.9/81.7
R421	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	40.5/85.5
R422	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	42.6/92.2
R423	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	43.1/94.1
R425	7310005540	S.TRI TMC3ADC14X 10K	T	45.3/81.2
R426	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	48.7/76.5
R427	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	39.9/77.2
R428	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	37/75.7
R429	7030003650	S.RES ERJ3GEYJ 563 V (56 k)	T	34.7/67.7
R430	7030003740	S.RES ERJ3GEYJ 334 V (330 k)	T	38.8/73.9
R431	7030003740	S.RES ERJ3GEYJ 334 V (330 k)	T	36.2/73.9
R432	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	39.6/81.7
R433	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	38.8/66.4
R434	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	33.4/66.9
R435	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	40.1/66.4
R436	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	36.9/67
R437	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	43.8/67.7
R438	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	43.8/70.4
R500	7030003860	S.RES ERJ3GE JPW V	T	53.2/71.7
R501	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	55.1/73
R502	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	56.3/74.6
R503	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	59.2/75.4
R504	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	60.8/74.2
R505	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	61.6/76
R506	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	57.3/78.2
R507	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	61.5/87.1
R509	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	60.5/89.8
R602	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	101.3/75.6
R603	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	83.7/77.3
R604	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	92.1/67.4
R605	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	89.8/65.8
R606	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	79.6/95.8
R607	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	77.6/95.9
R608	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	71.8/88.2
R609	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	83.5/65.8
R610	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	70.5/67.6
R611	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	66.2/70.3
R612	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	67.5/70.3
R615	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	72.9/65.7
R616	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	73.7/93.5
R617	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	72.4/93.5
R618	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	81.8/66.8
R619	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	88/66.8
R620	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	73.2/88.9
R621	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	72.6/84.7
R622	7030003860	S.RES ERJ3GE JPW V	B	111.9/79.5
R623	7030003860	S.RES ERJ3GE JPW V	B	106.1/78.5
R633	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	74.7/74.4
R634	7030003860	S.RES ERJ3GE JPW V	T	74/70.4
R635	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	73.4/68.4
R636	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	72.7/70.4
R701	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	73/51.7
R702	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	77.3/54.4
R703	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	72.7/55.1
R704	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	73.3/57
R705	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	77.4/57
R720	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	107/43.2
R721	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	104/45.3
R722	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	107.2/45.9
R723	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	91.7/28.7
R724	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	91.1/30.6
R725	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	87.6/28.5
R726	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	91.2/26.8
R727	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	94.8/43
R729	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	98.7/45.6
R730	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	96.4/40.1
R731	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	T	105.1/38.6
R732	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	T	106.5/34.2
R734	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	T	102.5/42.7
R735	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	106.5/30.9
R736	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	106.5/32.2
R737	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	88.4/24
R738	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	88.1/46.1
R739	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	T	106.5/35.5
R741	7030003860	S.RES ERJ3GE JPW V	B	109.8/26.2
R742	7030003860	S.RES ERJ3GE JPW V	T	86.8/46
R744	7030003860	S.RES ERJ3GE JPW V	T	87.7/26.2
R745	7030003860	S.RES ERJ3GE JPW V	T	85/27.5
R748	7030003860	S.RES ERJ3GE JPW V	T	89.7/24
R764	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	48/21.5
R765	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	45.6/20.8
R766	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	43.4/21.5
R767	7030003860	S.RES ERJ3GE JPW V	T	95.7/21.5
R771	7030003860	S.RES ERJ3GE JPW V	T	41/20.8
R801	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	68.1/38
R802	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	71.2/35.6

[SCOPE UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R803	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	68.1/35.7
R806	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	62.4/40.1
R808	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	T	61.7/42.6
R809	7030003840	S.RES ERJ3GEYJ 225 V (2.2 M)	T	63.9/41.6
R810	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	74.1/35.2
R811	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	73.8/40.2
R812	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	71/31.6
R813	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	73.8/45.4
R814	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	T	60.3/41.1
R821	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	39.3/45.9
R822	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	46.8/44.6
R823	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	43.5/41.7
R841	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	37.9/39.9
R842	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	42.2/35
R843	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	T	40.1/39.1
R844	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	38.6/37.8
R845	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	38.6/36.5
R846	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	40.4/32
R847	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	30.5/30
R848	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	T	28.4/37.3
R849	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	T	30.3/34.8
R850	7030003390	S.RES ERJ3GEYJ 391 V (390)	T	26.5/37.9
R851	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	24.4/37.1
R852	7030003490	S.RES ERJ3GEYJ 272 V (2.7 k)	T	28.4/40
R853	7030003510	S.RES ERJ3GEYJ 392 V (3.9 k)	T	30.3/41
R854	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	30.1/42.4
R855	7030008180	S.RES ERJ12YJ331U (330)	T	42.5/52.9
R856	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	22.9/60.3
R857	7030003230	S.RES ERJ3GEYJ 180 V (18)	T	20.7/59.6
R858	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	20.7/61.1
R859	7030003260	S.RES ERJ3GEYJ 330 V (33)	T	24.4/44.2
R860	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	42.4/32
R861	7030003860	S.RES ERJ3GE JPW V	T	24.4/60.3
R905	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	B	127/108.8
R906	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	B	128.6/105.8
R907	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	B	127.2/111.2
R908	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	124.9/108.8
R913	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	57.4/112.7
R914	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	45.9/113.5
R951	7030003860	S.RES ERJ3GE JPW V	B	120.4/122.7
R952	7030003860	S.RES ERJ3GE JPW V	B	97.5/126.3
R953	7030003860	S.RES ERJ3GE JPW V	B	97.5/124.7
R954	7030003860	S.RES ERJ3GE JPW V	B	114.7/103.6
R955	7030003860	S.RES ERJ3GE JPW V	T	48.6/112.9
R956	7030003860	S.RES ERJ3GE JPW V	T	39.7/110.6
C1	4030006880	S.CER C1608 JB 1H 472K-T	T	84.1/6.7
C2	4030006880	S.CER C1608 JB 1H 472K-T	T	86.1/6.7
C3	4030006880	S.CER C1608 JB 1H 472K-T	T	82.8/15.8
C4	4030011340	S.CER C1608 CH 1H 471J-T	T	76.6/16.1
C5	4030011340	S.CER C1608 CH 1H 471J-T	T	74.1/12.9
C6	4030006880	S.CER C1608 JB 1H 472K-T	T	74.9/16.1
C7	4030006880	S.CER C1608 JB 1H 472K-T	T	70.1/12.8
C8	4030006880	S.CER C1608 JB 1H 472K-T	T	71.3/20
C9	4030006880	S.CER C1608 JB 1H 472K-T	T	70/15.7
C10	4030011600	S.CER C1608 JB 1E 104K-T	T	67.8/9.5
C11	4030009510	S.CER C1608 CH 1H 010B-T	B	58.9/16.3
C12	4030007040	S.CER C1608 CH 1H 180J-T	B	61.9/10
C13	4030007040	S.CER C1608 CH 1H 180J-T	B	53.2/10
C14	4030011340	S.CER C1608 CH 1H 471J-T	B	47.6/15
C15	4030006880	S.CER C1608 JB 1H 472K-T	T	40.2/16
C16	4030006880	S.CER C1608 JB 1H 472K-T	T	49.9/3.5
C17	4030006880	S.CER C1608 JB 1H 472K-T	B	38.6/10
C18	4030006960	S.CER C1608 CH 1H 050C-T	T	44/10.6
C21	4030006880	S.CER C1608 JB 1H 472K-T	T	78.8/57
C22	4030006880	S.CER C1608 JB 1H 472K-T	B	93.1/11.6
C23	4030011600	S.CER C1608 JB 1E 104K-T	T	90.5/12.8
C24	4030006880	S.CER C1608 JB 1H 472K-T	T	85.4/11.8
C31	4030006880	S.CER C1608 JB 1H 472K-T	T	78.3/9.4
C32	4030006880	S.CER C1608 JB 1H 472K-T	T	82.8/6.7
C33	4030006880	S.CER C1608 JB 1H 472K-T	T	90.3/8.6
C34	4030006880	S.CER C1608 JB 1H 472K-T	T	87.6/6.7
C35	4030006900	S.CER C1608 JB 1H 103K-T	T	83.6/2.4
C36	4030006900	S.CER C1608 JB 1H 103K-T	T	80.3/3.3
C37	4030006900	S.CER C1608 JB 1H 103K-T	T	86.1/2.4
C38	4030006900	S.CER C1608 JB 1H 103K-T	T	90.7/3.5
C39	4030006860	S.CER C1608 JB 1H 102K-T	T	88.4/14.7
C40	4030006860	S.CER C1608 JB 1H 102K-T	T	84.6/13.9
C41	4610001830	S.TRI TZB4S100AB10R00	T	57.5/19.3
C42	4030007030	S.CER C1608 CH 1H 150J-T	T	68.7/15.7
C43	4030007120	S.CER C1608 CH 1H 820J-T	T	67.9/17.7
C44	4030007100	S.CER C1608 CH 1H 560J-T	T	67/15.7
C45	4030007040	S.CER C1608 CH 1H 180J-T	T	64.9/16.4
C46	4030008750	S.CER C1608 CH 1H 360J-T	T	64.9/14.9
C51	4030006860	S.CER C1608 JB 1H 102K-T	T	83.2/9.8
C52	4030006860	S.CER C1608 JB 1H 102K-T	T	87.1/9.8
C53	4510008540	S.ELE EEE1CA100SR	T	31.7/95.8
C54	4510008540	S.ELE EEE1CA100SR	T	46.9/69.3
C55	4030011600	S.CER C1608 JB 1E 104K-T	T	20.4/94.8
C56	4510008540	S.ELE EEE1CA100SR	T	16.6/95.8
C57	4030011600	S.CER C1608 JB 1E 104K-T	T	27.9/95.9
C101	4030006880	S.CER C1608 JB 1H 472K-T	T	33.8/16.7
C102	4030007150	S.CER C1608 CH 1H 151J-T	T	24.6/19
C103	4030011600	S.CER C1608 JB 1E 104K-T	T	24.6/21.9
C106	4030006880	S.CER C1608 JB 1H 472K-T	T	33.8/20.6
C107	4030007100	S.CER C1608 CH 1H 560J-T	T	23.1/16.4
C108	4030007110	S.CER C1608 CH 1H 680J-T	B	23.7/21.2
C109	4030007140	S.CER C1608 CH 1H 121J-T	B	22.4/18.7
C110	4030007110	S.CER C1608 CH 1H 680J-T	B	21.6/21.2
C201	4030007040	S.CER C1608 CH 1H 180J-T	T	10.8/24.5
C202	4030007040	S.CER C1608 CH 1H 180J-T	T	4.7/30.3
C204	4030006880	S.CER C1608 JB 1H 472K-T	T	11.3/34.5
C205	4030007070	S.CER C1608 CH 1H 330J-T	B	5.8/39.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SCOPE UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C206	4030006880	S.CER C1608 JB 1H 472K-T	T	11.3/38.5
C207	4030006960	S.CER C1608 CH 1H 050C-T	T	11.2/42.3
C208	4030007070	S.CER C1608 CH 1H 330J-T	B	8.4/51
C209	4030006880	S.CER C1608 JB 1H 472K-T	T	7.6/46.1
C210	4030011600	S.CER C1608 JB 1E 104K-T	B	2.1/50.2
C211	4030009550	S.CER C1608 CH 1H 2R5B-T	T	10.8/23.2
C212	4030006940	S.CER C1608 CH 1H 030C-T	T	4.7/28.9
C213	4550007320	S.TAN F930J226MAABMA	T	111.2/63.3
C214	4550007320	S.TAN F930J226MAABMA	B	117.7/65.4
C215	4030011600	S.CER C1608 JB 1E 104K-T	T	119.9/66.4
C216	4030017490	S.CER C1608 JB 1A 105K-T	T	112.9/66.4
C301	4030007040	S.CER C1608 CH 1H 180J-T	T	18.8/70.5
C302	4030006880	S.CER C1608 JB 1H 472K-T	T	23.7/71.1
C303	4030006880	S.CER C1608 JB 1H 472K-T	T	19.9/63.4
C304	4030006880	S.CER C1608 JB 1H 472K-T	T	22.9/63.4
C401	4030008850	S.CER C1608 JB 1H 123K-T	T	11.1/86.7
C403	4030018610	S.CER C1608 CH 1H 182J-T	B	15.6/87.5
C404	4030018580	S.CER C1608 CH 1H 821J-T	T	20.9/89.2
C405	4030007140	S.CER C1608 CH 1H 121J-T	T	20.9/87.9
C406	4030017840	S.CER C2012 CH 1H 222J-T	B	22.6/86.7
C407	4030017840	S.CER C2012 CH 1H 222J-T	B	22.6/88.7
C408	4030007010	S.CER C1608 CH 1H 100D-T	T	21.6/90.5
C409	4030007140	S.CER C1608 CH 1H 121J-T	T	21.6/91.8
C410	4030011600	S.CER C1608 JB 1E 104K-T	T	17.7/92.1
C411	4030011600	S.CER C1608 JB 1E 104K-T	T	13.4/85.2
C420	4030011600	S.CER C1608 JB 1E 104K-T	T	8.5/89.3
C421	4030006920	S.CER C1608 CH 1H 010C-T	T	11.1/89.3
C422	4030006920	S.CER C1608 CH 1H 010C-T	T	31.6/87.2
C423	4030011600	S.CER C1608 JB 1E 104K-T	T	29/92.1
C424	4030011600	S.CER C1608 JB 1E 104K-T	T	24.7/85.2
C425	4030011600	S.CER C1608 JB 1E 104K-T	T	40.2/95.4
C426	4030006900	S.CER C1608 JB 1H 103K-T	T	47.4/89.7
C427	4030011600	S.CER C1608 JB 1E 104K-T	T	35.9/81
C428	4510008550	S.ELE EEE1HA010SR	T	38/92.2
C429	4030011600	S.CER C1608 JB 1E 104K-T	T	47.4/85.4
C431	4030006900	S.CER C1608 JB 1H 103K-T	T	38.5/77.2
C432	4030011600	S.CER C1608 JB 1E 104K-T	T	41.4/73.9
C433	4510008540	S.ELE EEE1CA100SR	T	31.4/73.2
C434	4030011600	S.CER C1608 JB 1E 104K-T	T	40.5/88.5
C501	4030011600	S.CER C1608 JB 1E 104K-T	T	52.5/73
C502	4510008540	S.ELE EEE1CA100SR	T	52.2/68.5
C503	4510008540	S.ELE EEE1CA100SR	T	59.3/70.5
C504	4030011600	S.CER C1608 JB 1E 104K-T	T	62/78.6
C505	4510008540	S.ELE EEE1CA100SR	T	59.5/64.5
C506	4030011600	S.CER C1608 JB 1E 104K-T	T	61.6/81.8
C507	4510008580	S.ELE EEE0JA470SR	T	51/87.4
C508	4030017490	S.CER C1608 JB 1A 105K-T	T	49.3/82.9
C509	4030011600	S.CER C1608 JB 1E 104K-T	T	59.6/87.9
C521	4510009280	S.ELE EEE1EA4R7SR	T	59.6/93.9
C522	4030011600	S.CER C1608 JB 1E 104K-T	T	55.5/92.2
C523	4510008550	S.ELE EEE1HA010SR	T	51.1/93.9
C524	4030011600	S.CER C1608 JB 1E 104K-T	T	55.2/97
C551	4550006960	S.TAN TEESVB2 0G 107M8R	T	99.1/64.3
C601	4030011600	S.CER C1608 JB 1E 104K-T	B	99.4/93.9
C602	4030011600	S.CER C1608 JB 1E 104K-T	B	98.6/67.3
C603	4030011600	S.CER C1608 JB 1E 104K-T	B	100.9/91.6
C604	4030011600	S.CER C1608 JB 1E 104K-T	B	101.5/68.5
C605	4030011600	S.CER C1608 JB 1E 104K-T	B	93.2/85.9
C606	4030011600	S.CER C1608 JB 1E 104K-T	B	93.8/84.5
C607	4030011600	S.CER C1608 JB 1E 104K-T	B	93/80.1
C608	4030011600	S.CER C1608 JB 1E 104K-T	B	93.8/78.8
C609	4030011600	S.CER C1608 JB 1E 104K-T	B	93.7/75.8
C610	4030011600	S.CER C1608 JB 1E 104K-T	B	91.3/86.8
C611	4030011600	S.CER C1608 JB 1E 104K-T	B	90.3/75.9
C612	4030011600	S.CER C1608 JB 1E 104K-T	B	87.8/93.9
C613	4030011600	S.CER C1608 JB 1E 104K-T	B	88.4/86.8
C614	4030011600	S.CER C1608 JB 1E 104K-T	B	88.5/74
C615	4030011600	S.CER C1608 JB 1E 104K-T	B	86.9/86
C616	4030011600	S.CER C1608 JB 1E 104K-T	B	87.1/75.9
C617	4030011600	S.CER C1608 JB 1E 104K-T	T	87.9/67
C618	4030011600	S.CER C1608 JB 1E 104K-T	B	83.9/86
C619	4030011600	S.CER C1608 JB 1E 104K-T	B	83.5/75.7
C620	4030011600	S.CER C1608 JB 1E 104K-T	B	81.1/86
C621	4030011600	S.CER C1608 JB 1E 104K-T	B	81.9/83.6
C622	4030011600	S.CER C1608 JB 1E 104K-T	B	81.9/81.9
C623	4030011600	S.CER C1608 JB 1E 104K-T	B	81/77.2
C624	4030011600	S.CER C1608 JB 1E 104K-T	B	81/74.5
C625	4030011600	S.CER C1608 JB 1E 104K-T	B	74.5/91.6
C626	4030011600	S.CER C1608 JB 1E 104K-T	B	74.5/77.2
C627	4030011600	S.CER C1608 JB 1E 104K-T	B	78.3/67.4
C628	4030011600	S.CER C1608 JB 1E 104K-T	B	75.5/93.8
C629	4030011600	S.CER C1608 JB 1E 104K-T	B	73.8/69.4
C630	4030011600	S.CER C1608 JB 1E 104K-T	T	74/76.5
C631	4030011600	S.CER C1608 JB 1E 104K-T	T	74/80.8
C632	4030011600	S.CER C1608 JB 1E 104K-T	T	73.9/73.2
C633	4030011600	S.CER C1608 JB 1E 104K-T	T	102.8/90.4
C634	4030011600	S.CER C1608 JB 1E 104K-T	T	102.9/76.2
C635	4030011600	S.CER C1608 JB 1E 104K-T	B	101.2/83.5
C636	4030011600	S.CER C1608 JB 1E 104K-T	B	101.2/80.3
C637	4030011600	S.CER C1608 JB 1E 104K-T	B	101.4/72
C638	4030011600	S.CER C1608 JB 1E 104K-T	B	96/93.9
C639	4030011600	S.CER C1608 JB 1E 104K-T	T	104/87.3
C640	4030011600	S.CER C1608 JB 1E 104K-T	B	93/82.8
C641	4030011600	S.CER C1608 JB 1E 104K-T	B	93.8/87.5
C642	4030011600	S.CER C1608 JB 1E 104K-T	B	93.8/81.4
C643	4030011600	S.CER C1608 JB 1E 104K-T	B	93/77.2
C644	4030011600	S.CER C1608 JB 1E 104K-T	B	93/74.5
C645	4030011600	S.CER C1608 JB 1E 104K-T	B	94.8/67.4
C646	4030011600	S.CER C1608 JB 1E 104K-T	B	92.8/93.9
C647	4030011600	S.CER C1608 JB 1E 104K-T	T	94.3/67
C648	4030011600	S.CER C1608 JB 1E 104K-T	B	89.7/86
C649	4030011600	S.CER C1608 JB 1E 104K-T	B	85.4/67.5
C650	4030011600	S.CER C1608 JB 1E 104K-T	B	85.5/86.7
C651	4030011600	S.CER C1608 JB 1E 104K-T	B	85.4/74

[SCOPE UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C652	4030011600	S.CER C1608 JB 1E 104K-T	B	79.4/93.8
C653	4030011600	S.CER C1608 JB 1E 104K-T	B	82.5/86.8
C654	4030011600	S.CER C1608 JB 1E 104K-T	T	78.7/66.9
C655	4030011600	S.CER C1608 JB 1E 104K-T	B	81.9/79.9
C656	4030011600	S.CER C1608 JB 1E 104K-T	B	74.5/84.6
C657	4030011600	S.CER C1608 JB 1E 104K-T	B	74.5/80.3
C658	4030011600	S.CER C1608 JB 1E 104K-T	B	74.6/71.4
C659	4030011600	S.CER C1608 JB 1E 104K-T	B	74.5/88.1
C660	4510008540	S.ELE EEE1CA100SR	T	67.6/75
C661	4030011600	S.CER C1608 JB 1E 104K-T	B	72.8/74.7
C662	4030011600	S.CER C1608 JB 1E 104K-T	T	88.3/95.9
C663	4030011600	S.CER C1608 JB 1E 104K-T	T	68.8/70.3
C664	4030011600	S.CER C1608 JB 1E 104K-T	T	66.2/67.6
C665	4030011600	S.CER C1608 JB 1E 104K-T	B	67.5/76.8
C666	4550007310	S.TAN F930J227MNMBMA	B	108.6/73.9
C667	4550007310	S.TAN F930J227MNMBMA	B	108.6/68.6
C671	4030011600	S.CER C1608 JB 1E 104K-T	T	114.2/70.1
C672	4030006880	S.CER C1608 JB 1H 472K-T	T	72.9/64.4
C701	4030011600	S.CER C1608 JB 1E 104K-T	T	76/57
C702	4030011600	S.CER C1608 JB 1E 104K-T	T	72.7/53.6
C703	4030011600	S.CER C1608 JB 1E 104K-T	T	74.6/57
C720	4030006880	S.CER C1608 JB 1H 472K-T	T	82.9/38.1
C721	4030011600	S.CER C1608 JB 1E 104K-T	T	83.2/40.2
C722	4510008540	S.ELE EEE1CA100SR	T	82.6/44.1
C723	4030006880	S.CER C1608 JB 1H 472K-T	T	109.9/37.4
C724	4030011600	S.CER C1608 JB 1E 104K-T	T	109.9/38.9
C725	4510008540	S.ELE EEE1CA100SR	T	110.1/33.2
C726	4030006880	S.CER C1608 JB 1H 472K-T	T	108.6/45.9
C727	4030006880	S.CER C1608 JB 1H 472K-T	T	105.6/45.3
C730	4030011600	S.CER C1608 JB 1E 104K-T	T	84.2/35.3
C731	4030011600	S.CER C1608 JB 1E 104K-T	T	84.2/38.1
C733	4030011600	S.CER C1608 JB 1E 104K-T	T	93.4/26.3
C734	4030011600	S.CER C1608 JB 1E 104K-T	T	103.1/29.9
C736	4030011600	S.CER C1608 JB 1E 104K-T	T	96.8/44.8
C737	4030011600	S.CER C1608 JB 1E 104K-T	T	103/40.9
C738	4030011600	S.CER C1608 JB 1E 104K-T	T	96.5/26.3
C739	4030011600	S.CER C1608 JB 1E 104K-T	T	99.6/26.3
C740	4030011600	S.CER C1608 JB 1E 104K-T	T	103.1/37.4
C741	4030011600	S.CER C1608 JB 1E 104K-T	T	92.6/45.1
C742	4030011600	S.CER C1608 JB 1E 104K-T	T	90/45.1
C750	4030006900	S.CER C1608 JB 1H 103K-T	T	103.2/34.5
C751	4030006900	S.CER C1608 JB 1H 103K-T	T	105.1/37.3
C760	4030006880	S.CER C1608 JB 1H 472K-T	T	110.9/20.8
C761	4030007150	S.CER C1608 CH 1H 151J-T	T	110.1/22.8
C762	4030007110	S.CER C1608 CH 1H 680J-T	T	108.4/21.6
C763	4030011280	S.CER C1608 CH 1H 271J-T	T	106/25.1
C764	4030007080	S.CER C1608 CH 1H 390J-T	T	103.4/20.8
C765	4030011830	S.CER C1608 CH 1H 301J-T	T	100/24.3
C766	4030007020	S.CER C1608 CH 1H 120J-T	T	100/21.7
C767	4030007170	S.CER C1608 CH 1H 221J-T	T	95.7/24.3
C768	4030011280	S.CER C1608 CH 1H 271J-T	T	93.5/20.4
C769	4030006860	S.CER C1608 JB 1H 102K-T	T	91.4/21.3
C770	4030011280	S.CER C1608 CH 1H 271J-T	T	89.3/20.5
C801	4030006880	S.CER C1608 JB 1H 472K-T	T	66.2/40
C802	4510008540	S.ELE EEE1CA100SR	T	69/44.8
C803	4030006900	S.CER C1608 JB 1H 103K-T	T	60.4/37.1
C805	4550007660	S.TAN F931E105MAABMA	T	58.5/38.7
C806	4340000240	S.MLR ECHU 1C 682JX5	T	64.2/43.3
C807	4030006880	S.CER C1608 JB 1H 472K-T	T	69.6/33.3
C808	4030006880	S.CER C1608 JB 1H 472K-T	B	62.7/32
C809	4510008540	S.ELE EEE1CA100SR	T	64.9/25.7
C810	4030006880	S.CER C1608 JB 1H 472K-T	T	73.8/42.8
C811	4030006880	S.CER C1608 JB 1H 472K-T	T	73.3/32.9
C812	4030006880	S.CER C1608 JB 1H 472K-T	T	73.8/30.9
C813	4030011600	S.CER C1608 JB 1E 104K-T	T	65.9/31.8
C821	4030007060	S.CER C1608 CH 1H 270J-T	T	57.8/46.5
C822	4030007100	S.CER C1608 CH 1H 560J-T	T	54.4/45.7
C823	4030006960	S.CER C1608 CH 1H 050C-T	T	55.7/45.7
C824	4610001850	S.TRI TZB4R200AB10R00	T	50.6/44.7
C825	4030007130	S.CER C1608 CH 1H 101J-T	T	46.9/46.8
C826	4030007060	S.CER C1608 CH 1H 270J-T	T	40.9/45.9
C827	4030007020	S.CER C1608 CH 1H 120J-T	T	45.5/44.6
C828	4030006880	S.CER C1608 JB 1H 472K-T	T	43.5/43.1
C829	4030009500	S.CER C1608 CH 1H 0R5B-T	T	37.9/42.9
C830	4030006860	S.CER C1608 JB 1H 102K-T	T	47.9/52.8
C831	4030006880	S.CER C1608 JB 1H 472K-T	T	46.4/52.8
C832	4510008500	S.ELE EEE1CA101WP	T	49.3/57.6
C833	4510008540	S.ELE EEE1CA100SR	T	40.3/58
C842	4030006880	S.CER C1608 JB 1H 472K-T	T	39.4/35
C843	4030006860	S.CER C1608 JB 1H 102K-T	T	23.8/34.3
C844	4030006880	S.CER C1608 JB 1H 472K-T	T	24.5/32.4
C845	4510008520	S.ELE EEE1CA470SP	T	17.7/35.3
C846	4030006880	S.CER C1608 JB 1H 472K-T	T	38.4/31.3
C847	4030006880	S.CER C1608 JB 1H 472K-T	T	30.3/36.1
C848	4030006880	S.CER C1608 JB 1H 472K-T	T	30.3/38.3
C849	4030006880	S.CER C1608 JB 1H 472K-T	T	27/40
C850	4030006880	S.CER C1608 JB 1H 472K-T	T	30.3/39.7
C851	4030006880	S.CER C1608 JB 1H 472K-T	T	25.1/42.3
C852	4030007120	S.CER C1608 CH 1H 820J-T	T	30/44.2
C853	4030007070	S.CER C1608 CH 1H 330J-T	T	24.4/46.8
C854	4030007140	S.CER C1608 CH 1H 121J-T	T	30/45.8
C855	4030007020	S.CER C1608 CH 1H 120J-T	T	30.1/48.1
C856	4030007090	S.CER C1608 CH 1H 470J-T	T	30.2/50.4
C862	4030006880	S.CER C1608 JB 1H 472K-T	T	60.4/34.5
C911	4030008680	S.CER C2012 JF 1C 105Z-T	T	92.4/112.7
C912	4030008680	S.CER C2012 JF 1C 105Z-T	T	92.4/109
C913	4030008680	S.CER C2012 JF 1C 105Z-T	T	92.4/105.5
C914	4030008680	S.CER C2012 JF 1C 105Z-T	T	96.8/115.2
C915	4030008680	S.CER C2012 JF 1C 105Z-T	T	101.5/114.1
C916	4030011600	S.CER C1608 JB 1E 104K-T	T	108.7/116.4
C917	4030011600	S.CER C1608 JB 1E 104K-T	B	108.2/115.9
C918	4030011600	S.CER C1608 JB 1E 104K-T	B	91.3/112.6

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SCOPE UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
J1	6510007020	CNR	TMP-J01X-V6		
J2	6510007020	CNR	TMP-J01X-V6		
J3	6510007020	CNR	TMP-J01X-V6		
J4	6510020001	S.CNR	52808-3071 (3090)	T	127.9/41.5
J11	6510007020	CNR	TMP-J01X-V6		
J901	6510023720	CNR	LGY6501-0600C		
J902	6510023120	CNR	CD6109SA1J0 <CVI>		
J903	6510024040	CNR	TM11R-5M2-88-LP		
J904	6510024032	CNR	UBA-4R-D10T-4D (LF) (SN)		
J905	6450001941	CNR	KEY-15S-2A3A (LF) (SN)		
J906	6510019971	S.CNR	52808-1071	T	129/97.7
J907	6510020251	S.CNR	B9B-PH-SM4-TB (LF) (SN)	T	50.7/105.2
J908	6510022311	S.CNR	B5B-PH-SM4-TB (LF) (SN)	T	88.7/110.1
J909	6510003471	CNR	B11B-EH-S (LF) (SN)		
J910	6510019421	S.CNR	B8B-ZR-SM4-TF (LF) (SN)	T	109.6/104.7
DS901	5040002930	S.LED	SML-512MW T86	T	57.1/115.2
DS902	5040002930	S.LED	SML-512MW T86	T	46/115.1
EP901	6910012350	S.BEA	MMZ1608Y 102BT	B	131.1/119.6
EP902	6910012350	S.BEA	MMZ1608Y 102BT	B	122.5/122.7
EP903	6910012350	S.BEA	MMZ1608Y 102BT	T	81.3/114.1
EP904	6910012350	S.BEA	MMZ1608Y 102BT	T	82.6/114.1
EP905	6910012350	S.BEA	MMZ1608Y 102BT	B	79.7/113.7
EP906	6910012350	S.BEA	MMZ1608Y 102BT	T	81.9/110.1
EP907	6910012350	S.BEA	MMZ1608Y 102BT	B	83.8/111.5
EP908	6910012350	S.BEA	MMZ1608Y 102BT	B	85.1/111.5

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1130014630	S.IC	MT48LC16M16A2P IT	B	59.3/91.9
IC2	1130014630	S.IC	MT48LC16M16A2P IT	T	59.3/99
IC51	1130011591	S.IC	IDT70V24L15PFG	B	95.5/56
IC52	1140009781	S.IC	XC9572XL-10TQG100C	B	116.5/56
IC53	1110005821	S.IC	R3112N281A-TR-F	T	142.2/100.9
IC54	1130007431	S.IC	TC7S14FU (TE85R,F)	T	146.5/100.6
IC55	1130008041	S.IC	TC7SH04FU (TE85L,JF)	T	97.9/34.4
IC56	1130010111	S.IC	TC7WH04FU (TE12L,F)	B	35/25.1
IC101	1130011010	S.IC	SN74CBTLV3257PWR <ACE>	T	25.2/75.3
IC102	1130006441	S.IC	TC7S08F (TE85R,F)	T	62/39
IC103	1140011561	S.IC	HD6417751RBP200V	T	53.5/64.9
IC104	1130008361	S.IC	TC7SHU04FU (TE85L,JF)	T	8.1/60.8
IC105	1130012241	S.IC	CY2292FXC (SX-2590J)	T	12.6/69
IC106	1130011110	S.IC	TC74VCX04FT (EL)	T	10/77.1
IC201	1130014630	S.IC	MT48LC16M16A2P IT	B	128/77.3
IC202	1130014630	S.IC	MT48LC16M16A2P IT	B	128.1/95.5
IC203	1140011571	S.IC	HD64404BTDV	T	97.4/78.4
IC204	1140011581	S.IC	ADV7123KSTZ50	T	207.1/29.6
IC205	1130011941	S.IC	TC7SZ04F (TE85L,F)	T	195.9/26.4
IC206	1130012150	S.IC	SN74ACT04PWR	T	196/19.9
IC207	1130005721	S.IC	TC7W04F (TE12L,F)	B	212.2/38.2
IC208	1130014080	S.IC	BD6517F-E2	B	219.1/39.2
IC209	1190001920	S.IC	AK5355-VT-E2	B	109.8/22.9
IC210	1190001920	S.IC	AK5355-VT-E2	B	120.7/22.9
IC211	1190001910	S.IC	AK4384-VT-E2	B	131.3/32.6
IC212	1190001910	S.IC	AK4384-VT-E2	B	119.1/33.4
IC401	1130010970	S.IC	PCI1410APGE	B	23.5/48.5
IC402	1130011960	S.IC	TPS2211AIDBR	B	21.8/31.2
IC403	1130009570	S.IC	BR93LC46F-WE2	T	24.2/67.3
IC404	1130010990	S.IC	RTL8139C	B	23/76.5
IC601	1130008041	S.IC	TC7SH04FU (TE85L,JF)	B	169.3/55.8
IC602	1130008711	S.IC	TC7SET04FU (T5L,JF)	B	169.3/53.3
IC603	1110004770	S.IC	BU9480F-E2	T	176/57
IC604	1140011590	S.IC	HD64F2377VFQ33V	B	87/30.5
IC605	1140009781	S.IC	XC9572XL-10TQG100C	B	141/57
IC607	1130006441	S.IC	TC7S08F (TE85R,F)	B	59.6/22.6
IC608	1130006441	S.IC	TC7S08F (TE85R,F)	B	63.3/22.6
IC609	1130005252	S.IC	TC74HC08AF (EL,F)	B	60/29.8
IC610	1140008650	S.IC	HN58X2464TI	B	54/37.4
IC801	1180002020	S.REG	BA033FP-E2	B	144.2/112.5
IC802	1180001541	S.IC	TA78L08F (TE12L,F)	T	131.1/111.6
IC821	1110002700	S.IC	NJM2904M-TE1-#FMZB	B	16.9/105
IC851	1110003870	S.IC	NJM2058M-TE1	B	186.3/56.1
IC852	1110003870	S.IC	NJM2058M-TE1	B	135.5/12.6
IC853	1110003870	S.IC	NJM2058M-TE1	B	114.5/10.1
IC854	1130005721	S.IC	TC7W04F (TE12L,F)	B	161.4/40.6
Q601	1530002060	S.TR	2SC4081 T106 R	B	173.3/53.3
Q602	1510000510	S.TR	2SA1576A T106R	B	173.2/57.2
Q802	1530002060	S.TR	2SC4081 T106 R	T	159.1/70.3
Q803	1540000441	S.TR	2SD1619T-TD-E	B	160.1/70.9
Q804	1540000441	S.TR	2SD1619T-TD-E	B	166.7/70.8
Q805	1530002060	S.TR	2SC4081 T106 R	T	165.7/70.3
Q806	1540000441	S.TR	2SD1619T-TD-E	B	173.3/70.8
Q807	1530002060	S.TR	2SC4081 T106 R	T	172.3/70.3
Q808	1590001330	S.TR	DTA114EUA T106	B	157.7/30.1
Q809	1590001330	S.TR	DTA114EUA T106	B	157.7/27.5
Q810	1540000550	S.TR	2SD1664 T100Q	T	160.2/78
Q821	1520000651	S.TR	2SB1201S-TL-E	B	28.9/108.4
Q822	1530002060	S.TR	2SC4081 T106 R	B	25.5/103.6
Q901	1590001960	S.TR	XP4311 (TX)	B	187.9/88.3
Q902	1590001960	S.TR	XP4311 (TX)	B	188.9/79.7
Q903	1590001960	S.TR	XP4311 (TX)	B	193.9/88.3
Q904	1590001960	S.TR	XP4311 (TX)	B	192.9/79.7
D51	1750000550	S.DIO	1SS355 TE-17	T	126.1/48.7
D52	1750000550	S.DIO	1SS355 TE-17	T	126.1/50.5
D53	1750000550	S.DIO	1SS355 TE-17	T	126.1/52.3
D54	1750000550	S.DIO	1SS355 TE-17	T	126.1/54.1
D55	1750000550	S.DIO	1SS355 TE-17	T	124.7/55.9
D56	1750000550	S.DIO	1SS355 TE-17	T	124.7/57.7
D57	1750000550	S.DIO	1SS355 TE-17	T	124.7/59.5
D58	1750000550	S.DIO	1SS355 TE-17	T	124.7/61.3
D59	1750000550	S.DIO	1SS355 TE-17	T	124.7/63.1
D60	1750000550	S.DIO	1SS355 TE-17	T	130.1/48.7
D61	1750000550	S.DIO	1SS355 TE-17	T	130.1/50.5
D62	1750000550	S.DIO	1SS355 TE-17	T	130.1/52.3
D65	1750000550	S.DIO	1SS355 TE-17	T	128.9/57.7
D66	1750000550	S.DIO	1SS355 TE-17	T	128.9/59.5
D67	1750000550	S.DIO	1SS355 TE-17	T	128.9/61.3
D68	1750000550	S.DIO	1SS355 TE-17	T	128.9/63.1
D201	1790000980	S.DIO	MA742 (TX)	B	214.6/32.4
D202	1790000980	S.DIO	MA742 (TX)	B	214.6/29.4
D203	1790000980	S.DIO	MA742 (TX)	B	214.6/26.4
D204	1790000980	S.DIO	MA742 (TX)	T	201.5/16.9
D205	1790000980	S.DIO	MA742 (TX)	T	201.5/19.8
D206	1790000980	S.DIO	MA742 (TX)	B	218/7.4
D207	1790000980	S.DIO	MA742 (TX)	B	220.9/7.4
D208	1790000980	S.DIO	MA742 (TX)	B	228/7.4
D209	1790000980	S.DIO	MA742 (TX)	B	230.8/7.4
D601	1750000550	S.DIO	1SS355 TE-17	B	175.5/52.5
D801	1750000370	S.DIO	DA221 TL	B	159.1/66.5
D802	1750000370	S.DIO	DA221 TL	B	165.7/66.5
D803	1750000370	S.DIO	DA221 TL	B	172.3/66.5
D804	1750000271	S.DIO	1SS301 (TE85L,F)	B	170/64.1
D805	1790001611	S.DIO	1SS385 (TE85L,F)	B	157.3/38.2
D806	1790001611	S.DIO	1SS385 (TE85L,F)	B	157.3/40.3
D821	1730002340	S.ZEN	MA8047-M (TX)	B	22.4/104.6
D851	1750000550	S.DIO	1SS355 TE-17	B	180.9/50.2
D852	1750000550	S.DIO	1SS355 TE-17	B	191.8/50
D853	1790000980	S.DIO	MA742 (TX)	B	122/18.5
D854	1790000980	S.DIO	MA742 (TX)	B	119.5/18.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
D855	1790000980	S.DIO	MA742 (TX)	B	107/18.4
D856	1790000980	S.DIO	MA742 (TX)	B	104.5/18.4
D857	1750000550	S.DIO	1SS355 TE-17	B	189.9/61.9
D858	1750000550	S.DIO	1SS355 TE-17	B	182.2/61.9
D860	1790000980	S.DIO	MA742 (TX)	T	97.5/26.3
D861	1790000980	S.DIO	MA742 (TX)	T	97.5/31.3
D862	1790000980	S.DIO	MA742 (TX)	T	97.9/23.7
D863	1790000980	S.DIO	MA742 (TX)	T	97.5/28.8
D864	1790000980	S.DIO	MA742 (TX)	T	100.4/23.7
D865	1790000980	S.DIO	MA742 (TX)	T	94.3/24.7
D866	1790000980	S.DIO	MA742 (TX)	T	94.3/27.2
D867	1790000980	S.DIO	MA742 (TX)	T	102.9/23.7
D901	1790000980	S.DIO	MA742 (TX)	T	188/31.2
X101	6050011610	S.XTL	CR-751 (25.000 MHz)	T	2.9/63.1
X201	6050010680	S.XTL	CR-628 (24.576 MHz)	T	103.9/94.6
X202	6050011910	S.XTL	CR-780 (48 MHz)	T	100.2/60.6
X601	6050011810	S.XTL	CR-755 (15.9744 MHz)	T	81.9/13.6
L203	6200002631	S.COL	NLV25T-R10J	B	222.2/32.6
L204	6200002631	S.COL	NLV25T-R10J	B	222.2/29.6
L205	6200002631	S.COL	NLV25T-R10J	B	222.2/26.6
L801	6200003261	S.COL	NLV32T-101J	B	66.9/123.5
L803	6180003321	S.COL	SLF6028T-150M1R0-PF	B	88.7/112.9
L804	6180003321	S.COL	SLF6028T-150M1R0-PF	B	102.5/112.9
L805	6180003321	S.COL	SLF6028T-150M1R0-PF	B	95.8/112.9
L806	6180003321	S.COL	SLF6028T-150M1R0-PF	B	109/112.9
L807	6180003321	S.COL	SLF6028T-150M1R0-PF	B	115.7/112.9
L808	6200003590	S.COL	EXCCL3225U1	T	92.1/115.8
L809	6200003590	S.COL	EXCCL3225U1	B	93.1/123.1
L810	6200003590	S.COL	EXCCL3225U1	B	87.7/123.2
L811	6200001831	S.COL	NLV32T-100J	B	127.9/22.6
L821	6200003590	S.COL	EXCCL3225U1	B	121.2/112.7
L822	6200003590	S.COL	EXCCL3225U1	T	125/115.8
L823	6200009790	S.COL	BLM31PG121SN1	T	18.2/25.6
L824	6200003590	S.COL	EXCCL3225U1	B	130.1/115.5
L825	6200003590	S.COL	EXCCL3225U1	B	133.6/116.1
L826	6180003321	S.COL	SLF6028T-150M1R0-PF	B	179.9/15.5
L827	6200003590	S.COL	EXCCL3225U1	T	120.4/115.8
L832	6200003590	S.COL	EXCCL3225U1	B	80.1/122.1
L833	6200003590	S.COL	EXCCL3225U1	B	75.6/122.1
L834	6200003590	S.COL	EXCCL3225U1	B	125.6/112.2
L835	6200003590	S.COL	EXCCL3225U1	B	125.6/115.3
L901	6200003590	S.COL	EXCCL3225U1	B	214.4/74.4
L902	6200003590	S.COL	EXCCL3225U1	B	214.4/78.2
L903	6200003590	S.COL	EXCCL3225U1	B	206.5/80
L904	6200003590	S.COL	EXCCL3225U1	B	214.4/81.2
L905	6200003590	S.COL	EXCCL3225U1	B	21/114.8
L906	6200003590	S.COL	EXCCL3225U1	B	24/114.8
L907	6200003590	S.COL	EXCCL3225U1	B	27/114.8
L908	6200003590	S.COL	EXCCL3225U1	B	30/114.8
L909	6200003261	S.COL	NLV32T-101J	B	181.3/82.6
L910	6200003590	S.COL	EXCCL3225U1	B	195.7/82.4
L911	6200003590	S.COL	EXCCL3225U1	B	221.8/76.5
L912	6200003590	S.COL	EXCCL3225U1	B	230.4/76.8
L913	6200003590	S.COL	EXCCL3225U1	B	230.4/63
L914	6200003590	S.COL	EXCCL3225U1	B	221.8/64
L915	6200003590	S.COL	EXCCL3225U1	B	230.4/66
L916	6200003590	S.COL	EXCCL3225U1	B	221.8/67
L917	6200003590	S.COL	EXCCL3225U1	T	162.2/21.7
L918	6200003590	S.COL	EXCCL3225U1	T	186.4/18.7
L919	6200003590	S.COL	EXCCL3225U1	T	186.4/22.4
L920	6200003590	S.COL	EXCCL3225U1	T	162.3/24.7
L1101	6200003590	S.COL	EXCCL3225U1	T	40.5/25.8
R1	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	91.5/101.3
R51	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	143/76.8
R52	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	138.6/100.6
R55	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	126.4/51.5
R56	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	123.5/46.1
R57	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	B	31.3/25
R58	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	B	30/25
R101	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	19.3/74.8
R102	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	31/73.7
R103	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	31/75.7
R104	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	19.3/73.5
R105	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	19.3/76.1
R106	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	54.6/60.1
R107	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	49.4/60.1
R108	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	48.4/49.5
R109	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	52/60.1
R110	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	54.9/49.3
R111	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	54.6/58.8
R112	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	53.6/49.3
R113	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	49.4/58.8
R114	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	45.8/49.5
R115	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	49.4/62.7
R116	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	49.4/61.4
R117	7030003260	S.RES	ERJ3GEYJ 330 V (33)	B	43.2/49.5
R118	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	49.4/64
R119	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	41.4/50
R120	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	49.4/65.3
R121	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	43.2/46.9
R122	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	39.3/56
R123	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	43.2/45.6
R124	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	51/49.3
R125	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	52.3/49.3
R126	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	52/61.4
R127	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	52/58.8
R128	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	53.6/45.7
R129	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	54.9/46.7

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R130	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	56.4/50.5
R131	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	54.6/61.4
R132	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	56.2/49.3
R133	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	56.2/46.7
R134	7030003200	S.RES	ERJ3GEYJ 100 V (10)	B	57.2/58.8
R135	7030003200	S.RES	ERJ3GEYJ 100 V (10)	B	57.2/60.1
R136	7030003200	S.RES	ERJ3GEYJ 100 V (10)	B	70.1/50.5
R137	7030004050	S.RES	ERJ3GEYJ 1R0 V (1)	B	49.4/68
R138	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	49.4/69.3
R139	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	49.7/78
R140	7410000990	S.ARY	EXB-V8V 470JV (47)	T	47/82.7
R141	7410000990	S.ARY	EXB-V8V 470JV (47)	T	43.3/82.7
R142	7410000990	S.ARY	EXB-V8V 470JV (47)	T	54.4/82.7
R143	7410000990	S.ARY	EXB-V8V 470JV (47)	T	61.8/82.7
R144	7410000990	S.ARY	EXB-V8V 470JV (47)	T	50.7/82.7
R145	7410000990	S.ARY	EXB-V8V 470JV (47)	T	58.1/82.7
R146	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	70/81.8
R147	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	70/80.5
R148	7410000990	S.ARY	EXB-V8V 470JV (47)	T	65.5/82.7
R149	7410000990	S.ARY	EXB-V8V 470JV (47)	T	70/54.9
R150	7410000990	S.ARY	EXB-V8V 470JV (47)	T	70/58.6
R151	7410000990	S.ARY	EXB-V8V 470JV (47)	T	70/62.3
R152	7410000990	S.ARY	EXB-V8V 470JV (47)	T	70/66
R153	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	70/83.1
R154	7410000990	S.ARY	EXB-V8V 470JV (47)	T	70/69.7
R155	7410000990	S.ARY	EXB-V8V 470JV (47)	T	70/73.4
R156	7410000990	S.ARY	EXB-V8V 470JV (47)	T	70/78
R157	7410000800	S.ARY	EXB-V8V 103JV (10 k)	T	77.4/38.7
R158	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	77.4/36.2
R159	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	64.3/41.3
R161	7030003250	S.RES	ERJ3GEYJ 270 V (27)	T	9.1/64.6
R162	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	T	6.2/59.5
R163	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	12.5/73.7
R164	7030003250	S.RES	ERJ3GEYJ 270 V (27)	B	10.8/68.3
R165	7030003860	S.RES	ERJ3GE JPW V	T	4.3/76.8
R166	7030003860	S.RES	ERJ3GE JPW V	T	8.5/81.2
R167	7030003860	S.RES	ERJ3GE JPW V	T	14.9/78.1
R170	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	B	38.5/38.6
R171	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	B	35.3/75.2
R172	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	B	35.3/76.5
R173	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	B	39.4/78.2
R174	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	B	37.4/79
R175	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	B	37.4/80.3
R176	7030003600	S.RES	ERJ3GEYJ 223 V (22 k)	B	35.3/73.9
R201	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	114.5/85.1
R202	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	111.3/85.1
R203	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	118.4/86.4
R204	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	118.4/85.1
R205	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	114.5/82.5
R206	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	111.3/83.8
R207	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	118.4/83.8
R208	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	118.4/82.5
R209	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	114.5/83.8
R212	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	83.7/82
R213	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	83.7/83.3
R218	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	116.9/49
R219	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	83.7/79.4
R220	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	94.1/74.4
R221	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	83.7/73.7
R225	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	94.1/79.6
R226	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	94.1/80.9
R227	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	92/98.2
R228	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	92/95.1
R229	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	91.2/92
R230	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	93.3/95.1
R231	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	92.5/92.2
R232	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	93.4/83.2
R233	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	93.3/98.2
R234	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	93.8/92.2
R235	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	94.6/95.1
R236	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	94.6/98.2
R237	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	94.7/83.2
R238	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	95.1/92.2
R239	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	95.9/95.1
R240	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	95.9/98.2
R241	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	97/89.4
R242	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	96.6/92
R243	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	96/83.2
R244	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	96.6/64.7
R245	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	90.1/64.7
R246	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	88.8/61.6
R247	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	96.7/74.4
R248	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	91.4/64.7
R249	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	86.2/64.7
R250	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	87.5/64.7
R251	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	90.1/61.6
R252	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	87.5/61.6
R253	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	83.7/75
R254	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	88.8/64.7
R255	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	86.2/61.6
R256	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	96.7/77
R257	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	92.7/64.7
R258	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	96.7/78.3
R259	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	92.7/61.6
R260	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	96.7/79.6
R261	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	94/61.6
R262	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	96.7/80.9
R263	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	94/66.6
R264	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	98/72.6
R265	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	92.7/59
R266	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	94/59
R267	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	95.3/64.7
R268	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	91.4/66.6
R269	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	94/64.7

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R270	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	91.4/61.6
R271	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	91.4/59
R272	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	114.7/71.1
R273	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114/68.2
R274	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	99.9/79.7
R275	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111/69.5
R276	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	108.7/64.8
R277	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114/66.9
R278	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114/65.6
R279	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	99.9/81
R280	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114/69.5
R281	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	100.6/75.2
R282	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	99.3/75.2
R283	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	105.6/65.2
R284	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	105.6/66.5
R285	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	99.9/78.4
R286	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114/64.3
R287	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	103.5/65.6
R288	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	108.7/63.4
R289	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	100.9/65.5
R290	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	99.9/77
R291	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	106.1/65.5
R292	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	94.1/75.7
R293	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	94.1/77
R294	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	94.1/78.3
R295	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	96.7/75.7
R296	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111.3/87.7
R297	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111.3/91.6
R298	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	118.4/91.6
R299	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111.3/90.3
R300	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114.5/90.3
R301	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	118.4/90.3
R302	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114.5/91.6
R303	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	118.4/89
R304	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114.5/89
R305	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111.3/89
R306	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111.3/86.4
R307	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114.5/86.4
R308	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	118.4/87.7
R309	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	114.5/87.7
R310	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	111/68.2
R311	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	116.1/71.1
R313	7030003410	S.RES ERJ3GEYJ 561 V (560)	T	209.8/36.7
R314	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	216.8/32.5
R315	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	218.1/32.5
R316	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	216.8/29.5
R317	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	218.1/29.5
R318	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	216.8/26.5
R319	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	218.1/26.5
R320	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	203.9/17.8
R321	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	203.9/20.7
R322	7030003250	S.RES ERJ3GEYJ 270 V (27)	B	213.9/7.4
R323	7030003250	S.RES ERJ3GEYJ 270 V (27)	B	215.9/3.3
R324	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	B	213.9/6.1
R325	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	B	215.9/4.6
R326	7030003250	S.RES ERJ3GEYJ 270 V (27)	B	227.4/4.9
R327	7030003250	S.RES ERJ3GEYJ 270 V (27)	B	230/4.9
R328	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	B	228.1/3.1
R329	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	B	230.7/3.1
R330	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	222.6/38.8
R331	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	223.9/38.8
R332	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	104.6/25.8
R333	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	113.9/19.1
R334	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	110.7/19.5
R335	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	109.8/26.4
R336	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	115.5/25.8
R337	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	125.1/23.6
R338	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	125.2/20.6
R339	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	120.1/27.7
R340	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	130.8/38.1
R341	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	135.7/33.5
R342	7030003280	S.RES ERJ3GEYJ 470 V (47)	B	121.7/36.9
R343	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	119.5/30
R344	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	129.1/29.1
R345	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	116.9/30
R350	7030003860	S.RES ERJ3GE JPW V	T	119.5/49
R351	7030003860	S.RES ERJ3GE JPW V	B	100.6/83.2
R353	7030003860	S.RES ERJ3GE JPW V	B	187.5/12.3
R355	7030003860	S.RES ERJ3GE JPW V	B	187.5/13.6
R356	7030003860	S.RES ERJ3GE JPW V	B	185.3/9.9
R361	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	193.5/25.6
R401	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	39.9/44.9
R403	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	16.5/35.6
R404	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	22.8/35.6
R405	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	7.9/40.8
R406	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	24.3/46.5
R407	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	22.5/47.2
R408	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	28.1/51.8
R409	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	22.9/57
R410	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	20.3/57
R411	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	24.2/57
R412	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	25.5/57
R413	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	26.8/57
R414	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	21.6/57
R415	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	25.6/26.2
R416	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	24.3/26.2
R417	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	23/26.2
R418	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	36.1/82.5
R419	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	10.4/83.3
R420	7030003580	S.RES ERJ3GEYJ 153 V (15 k)	B	11/81.5
R421	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	B	12.3/76.4
R422	7030003250	S.RES ERJ3GEYJ 270 V (27)	B	11.5/74.2
R423	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	14.6/90.2
R424	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	11.5/85.7

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R425	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	9.3/96.4
R426	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	9.3/94.9
R427	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	9.3/93.1
R428	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	147.4/21.2
R429	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	148.7/21.2
R430	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	151.3/21.2
R431	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	150/21.2
R432	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	154.3/15.2
R433	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	155.6/15.2
R434	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	155.6/18.4
R435	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	154.3/18.4
R436	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	156.5/6.7
R437	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	158.5/6.7
R438	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	162.5/6.7
R439	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	164.5/6.7
R440	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	156.5/4.1
R441	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	158.5/4.1
R442	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	164.5/4.1
R443	7030003340	S.RES ERJ3GEYJ 151 V (150)	B	162.5/4.1
R450	7030003860	S.RES ERJ3GE JPW V	T	36.8/35.4
R601	7030003620	S.RES ERJ3GEYJ 333 V (33 k)	B	175/55.4
R602	7030003590	S.RES ERJ3GEYJ 183 V (18 k)	B	171.3/53.1
R603	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	B	173.1/55.2
R604	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	171.3/55.7
R605	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	167.3/55
R606	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	102.8/31.6
R607	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	87.7/14.2
R608	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	90.5/14.2
R609	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	80.8/23.6
R610	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	80.8/24.9
R611	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	80.8/26.2
R612	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	80.1/27.5
R613	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	83.4/27.9
R614	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	83.4/29.2
R615	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	83.4/30.5
R616	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	83.4/31.8
R617	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	86.5/31.8
R618	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	86.5/30.5
R619	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	86.5/29.2
R620	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	86.5/27.9
R621	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	84.1/26.6
R622	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	84.1/25.3
R623	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	84.3/23.6
R624	7030003800	S.RES ERJ3GEYJ 105 V (1 M)	T	84.3/22.3
R625	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	68.6/27.3
R626	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	68.6/28.6
R627	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	66.3/36.4
R628	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	66.3/35.1
R629	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	71.2/34.9
R630	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	68.6/32.5
R631	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	67.4/27
R632	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	67.4/30.9
R633	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	67.4/28.3
R634	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	66.3/33.8
R635	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	67.4/29.6
R636	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	58.1/19.5
R637	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	61.8/19.5
R639	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	99.1/19
R640	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	97.8/19
R641	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	96.5/19
R642	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	95.2/19
R643	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	80.9/46.3
R644	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	82.2/46.3
R645	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	93.1/40.9
R646	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	101.8/41.5
R647	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	102.8/44.1
R648	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	103.8/41.5
R649	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	104.8/44.1
R650	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	105.8/41.5
R651	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	106.8/44.1
R652	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	107.8/41.5
R653	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	108.7/44.1
R654	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	102.8/39.2
R655	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	102.8/37.7
R656	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	144.4/59.9
R657	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	68.6/26
R658	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	84.2/44.2
R659	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	84.2/45.5
R660	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	102.8/29.5
R661	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	69.4/16.4
R662	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	89.2/14.2
R663	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	71.2/15.9
R664	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	71.2/17.2
R665	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	93.1/14.2
R666	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	78.3/16.5
R667	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	77/16
R668	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	84.9/16.8
R669	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	71.2/14.6
R670	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	94.4/43.5
R671	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	95.7/43.5
R672	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	75.7/16.8
R673	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	74.4/16.8
R674	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	91.3/36.8
R675	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	T	89.1/31.8
R676	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	94.4/14.2
R677	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	146.1/65.1
R678	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	68.6/22.1
R679	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	91.8/14.2
R680	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	144.6/65.1
R681	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	T	147.5/65.1
R682	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	152.7/60.8
R683	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	68.6/23.4
R684	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	80.2/16.2
R685	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	152.7/62.1

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R686	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	152.7/59.5
R687	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	152.1/53.6
R688	7030003720	S.RES ERJ3GEYJ 224 V (220 k)	B	68.6/24.7
R689	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	153/56.2
R690	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	153/54.9
R691	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	66/31.9
R701	7030003860	S.RES ERJ3GE JPW V	T	93.1/43.5
R801	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	158.2/72.8
R802	7030006210	S.RES ERJ12YJ4R7U (4.7)	T	162.3/71.2
R803	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	159.5/72.8
R804	7030006210	S.RES ERJ12YJ4R7U (4.7)	T	168.9/71.2
R805	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	166.1/72.8
R806	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	164.8/72.8
R807	7030006210	S.RES ERJ12YJ4R7U (4.7)	T	175.5/71.2
R808	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	173/72.8
R809	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	171.6/72.8
R810	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	154.9/29.9
R811	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	154.9/27.5
R812	7030010440	S.RES ERJ1TYJ 680U (68)	B	133/111.2
R813	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	192.6/10
R814	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	105.6/116.6
R816	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	158.9/74.7
R817	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	161.5/74.7
R818	7030000140	S.RES MCR10EZHJ 10 (100)	T	155.6/78.2
R819	7030007190	S.RES ERJ12YJ220U (22)	T	135.4/111
R821	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	15.3/100
R822	7030009720	S.RES ERJ12YJ102U (1 k)	T	19.9/103.2
R823	7030003810	S.RES ERJ3GEYJ 125 V (1.2 M)	B	16.8/109.5
R824	7030003810	S.RES ERJ3GEYJ 125 V (1.2 M)	B	13.5/107.1
R825	7030008170	S.RES ERJ12YJ1R0U (1)	B	37/112.2
R826	7030003610	S.RES ERJ3GEYJ 273 V (27 k)	B	16.8/110.8
R827	7030003610	S.RES ERJ3GEYJ 273 V (27 k)	B	13.5/109.9
R828	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	25.4/101.5
R829	7030000340	S.RES MCR10EZHJ 470 (471)	B	20.6/104.5
R830	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	18.5/100
R832	7030003600	S.RES ERJ3GEYJ 223 V (22 k)	B	18.5/98.7
R833	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	18.5/97.4
R850	7030003860	S.RES ERJ3GE JPW V	B	182.4/50.2
R851	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	187.1/61.9
R852	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	185/61.9
R853	7030003770	S.RES ERJ3GEYJ 564 V (560 k)	B	183.7/61.9
R854	7030003770	S.RES ERJ3GEYJ 564 V (560 k)	B	188.4/61.9
R855	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	191.5/61.9
R856	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	180.6/61.9
R857	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	144.7/14.2
R858	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	B	144.7/12.9
R859	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	B	142.1/12.9
R860	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	B	144.7/15.5
R861	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	141.4/14.9
R862	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	147.7/3.8
R863	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	134.5/21.1
R864	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	B	134.5/19.8
R865	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	B	134.5/18.5
R866	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	B	131.7/17.2
R867	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	131.7/18.5
R868	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	134.1/3.8
R869	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	114.1/30
R870	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	144.7/7.2
R871	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	B	143.4/7.2
R872	7030003470	S.RES ERJ3GEYJ 182 V (1.8 k)	B	142.1/7.2
R873	7030003500	S.RES ERJ3GEYJ 332 V (3.3 k)	B	138.2/7.2
R874	7030003480	S.RES ERJ3GEYJ 222 V (2.2 k)	B	139.5/7.2
R875	7030003380	S.RES ERJ3GEYJ 331 V (330)	B	140.9/3.8
R876	7030003410	S.RES ERJ3GEYJ 561 V (560)	B	120.5/14.9
R877	7030003700	S.RES ERJ3GEYJ 154 V (150 k)	B	120.5/13.6
R878	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	120.5/12.3
R879	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	B	117.9/4.2
R880	7030003690	S.RES ERJ3GEYJ 124 V (120 k)	B	119.7/5
R881	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	122.3/5
R882	7030003410	S.RES ERJ3GEYJ 561 V (560)	B	108.9/15.9
R883	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	B	108.9/14.6
R884	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	108.9/13.3
R885	7030003410	S.RES ERJ3GEYJ 561 V (560)	B	108.9/4.1
R886	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	B	109.7/6.2
R887	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	108.4/6.2
R888	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	181.6/48
R889	7030003640	S.RES ERJ3GEYJ 473 V (47 k)	B	184.5/48.3
R890	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	191/47.8
R891	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	188.2/48.3
R892	7030003730	S.RES ERJ3GEYJ 274 V (270 k)	B	190.2/50.2
R893	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	183.7/50.2
R894	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	193.2/55.7
R895	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	188.9/50.2
R896	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	192.9/52.8
R901	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	165.7/37.7
R902	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	166.1/30.8
R903	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	166.6/40.3
R904	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	167.1/28.2
R905	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	167.6/37.7
R906	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	168.1/30.8
R907	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	168.6/40.3
R908	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	169.1/28.2
R909	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	169.6/37.7
R910	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	170.1/30.8
R911	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	170.6/40.3
R912	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	171.6/37.7
R913	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	172.1/30.8
R914	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	172.6/40.3
R915	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	173.1/28.2
R916	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	173.6/37.7
R917	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	174.1/30.8
R918	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	174.6/40.3
R919	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	175.1/28.2
R920	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	175.6/37.7

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R921	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	176.1/30.8
R922	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	176.6/40.3
R923	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	177.1/28.2
R924	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	177.6/37.7
R925	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	178.1/30.8
R926	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	178.6/40.3
R927	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	179.1/28.2
R928	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	179.6/37.7
R929	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	180.1/30.8
R930	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	180.6/40.3
R931	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	181.1/28.2
R932	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	182.1/30.8
R933	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	182.6/40.3
R934	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	183.1/28.2
R935	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	183.6/37.7
R936	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	184.1/30.8
R937	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	185.1/28.2
R938	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	133/37.7
R939	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	134.2/30.8
R940	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	134.4/37.8
R941	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	135.2/28.3
R942	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	135.7/37.7
R943	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	136.2/30.8
R944	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	136.7/40.3
R945	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	137.2/28.3
R946	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	137.7/37.7
R947	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	138.2/30.8
R949	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	139.2/28.3
R950	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	139.7/37.7
R951	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	140.2/30.8
R952	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	140.7/40.3
R953	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	141.2/28.3
R954	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	141.7/37.7
R955	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	142.2/30.8
R956	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	142.7/40.3
R957	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	143.2/28.3
R958	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	143.7/37.7
R959	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	144.2/30.8
R960	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	144.7/40.3
R961	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	145.7/37.7
R962	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	146.2/30.8
R963	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	146.7/40.3
R964	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	147.2/28.3
R965	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	147.7/37.7
R966	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	148.2/30.8
R967	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	148.7/40.3
R968	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	149.7/37.7
R969	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	150.2/28.3
R970	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	150.7/40.3
R971	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	151.2/30.8
R974	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	153.2/30.8
R975	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	214.5/83.4
R976	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/83
R977	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	214.5/86
R978	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/87
R979	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	214.5/88
R980	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/89
R981	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/91
R982	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/93
R983	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	214.5/94
R984	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	12.2/115.7
R985	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	13.6/115.7
R986	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	14.9/115.7
R987	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	16.2/115.7
R988	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	17.5/115.7
R989	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	181.6/37.7
R990	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	182.5/92.1
R991	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	183.5/83.5
R992	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	184.5/92.1
R993	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	185.5/83.5
R994	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	186.5/92.1
R995	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	187.5/83.5
R996	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.6/95.6
R998	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	190.5/92.1
R999	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	191.5/83.5
R1000	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	192.5/92.1
R1003	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/83
R1004	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	225.9/82.7
R1005	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/81
R1006	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	222.7/80
R1007	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/79
R1008	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	222.7/48.5
R1009	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/49.5
R1010	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	222.7/52.5
R1011	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/53.5
R1012	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	222.7/56.5
R1013	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/57.5
R1014	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	222.7/58.5
R1015	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	231.3/59.5
R1016	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	181/22.1
R1017	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	179.7/22.1
R1018	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	176.7/22.1
R1019	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	174.7/22.2
R1020	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	173.4/22.2
R1021	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	172.1/22.2
R1022	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	170.8/22.2
R1023	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	169.5/22.2
R1024	7030003200	S.RES ERJ3GEYJ 100 V (10)	B	220.7/85
R1025	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	120.5/9.7
R1026	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	108.9/8.1
R1027	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	137.3/17.2
R1028	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	135.6/7.2
R1029	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	120.5/11
R1030	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	120.5/7.1

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R1031	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	108.9/12
R1032	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	108.9/9.4
R1033	7030003860	S.RES ERJ3GE JPW V	T	188.9/62.5
R1035	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	B	192.2/60.1
R1036	7030003540	S.RES ERJ3GEYJ 682 V (6.8 k)	B	184.5/64.7
R1041	7030003520	S.RES ERJ3GEYJ 472 V (4.7 k)	B	173.8/28.2
R1042	7030003550	S.RES ERJ3GEYJ 822 V (8.2 k)	T	115.2/16.6
R1052	7030008240	S.RES ERJ12Y0R00U	T	86.1/114.3
R1053	7030008240	S.RES ERJ12Y0R00U	T	67.5/114.4
R1054	7030008240	S.RES ERJ12Y0R00U	T	9.4/116.7
R1056	7030003860	S.RES ERJ3GE JPW V	T	138.7/40.3
R1057	7030003860	S.RES ERJ3GE JPW V	B	123.1/7.1
R1101	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	18.7/30.5
R1102	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	18.7/33.1
R1103	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	18.7/35.7
R1104	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	20.5/30.5
R1105	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	20.5/33.1
R1106	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	20.5/35.7
R1107	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	22.3/30.5
R1108	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	22.3/33.1
R1109	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	22.3/35.7
R1110	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	24.1/27.9
R1111	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	24.1/30.5
R1112	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	24.1/33.1
R1113	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	25.9/27.9
R1114	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	25.9/30.5
R1115	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	25.9/33.1
R1116	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	27.3/30.5
R1117	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	28.6/30.5
R1118	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	29.9/30.5
R1119	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	31.2/30.5
R1120	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	32.5/30.5
R1121	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	33.8/30.5
R1122	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	35.1/30.5
R1123	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	40.5/29.6
R1124	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	42.8/34.8
R1125	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	43.5/32.2
R1126	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	44.2/34.8
R1127	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	44.9/32.2
R1128	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	45.6/34.8
R1129	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	46.3/32.2
R1130	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	47/34.8
R1131	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	47.7/32.2
R1132	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	48.4/34.8
R1133	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	49.1/32.2
R1134	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	49.8/34.8
R1135	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	50.5/32.2
R1136	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	51.2/34.8
R1137	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	51.9/32.2
R1138	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	52.6/34.8
R1139	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	53.3/32.2
R1140	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	54/34.8
R1141	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	54.7/32.2
R1142	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	55.4/34.8
R1143	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	56.1/32.2
R1144	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	56.8/34.8
R1145	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	57.5/32.2
R1146	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	58.2/34.8
R1151	7030003290	S.RES ERJ3GEYJ 560 V (56)	T	205.2/11.7
R1152	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	203.6/11.7
R1153	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	200.8/13.2
R1154	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	199.5/13.2
R1155	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	201.4/10.8
R1156	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	198.2/13.2
R1157	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	200.1/10.8
R1158	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	196.9/13.2
R1159	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	198.8/10.8
R1160	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	195.6/13.2
R1161	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	197.5/10.8
R1162	7030003320	S.RES ERJ3GEYJ 101 V (100)	B	196.2/10.8
R1163	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	194.3/13.2
R1164	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	193/13.2
R1165	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	191.1/14.9
R1166	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	189.8/14.9
R1167	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	188.5/14.9
R1168	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	187.2/14.9
R1169	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	185.9/14.9
R1170	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	181.4/9.5
C1	4030011600	S.CER C1608 JB 1E 104K-T	B	69.7/83.3
C2	4030011600	S.CER C1608 JB 1E 104K-T	B	68.1/83.3
C3	4030011600	S.CER C1608 JB 1E 104K-T	B	63.3/83.3
C4	4030011600	S.CER C1608 JB 1E 104K-T	B	59.3/83.3
C5	4030011600	S.CER C1608 JB 1E 104K-T	B	48.9/83.3
C6	4030011600	S.CER C1608 JB 1E 104K-T	B	66.9/100.4
C7	4030011600	S.CER C1608 JB 1E 104K-T	B	62.1/100.4
C8	4030011600	S.CER C1608 JB 1E 104K-T	T	69.7/107.5
C9	4030011600	S.CER C1608 JB 1E 104K-T	T	68.1/107.5
C10	4030011600	S.CER C1608 JB 1E 104K-T	T	63.3/107.5
C11	4030011600	S.CER C1608 JB 1E 104K-T	T	59.3/107.5
C12	4030011600	S.CER C1608 JB 1E 104K-T	T	48.9/107.5
C13	4030011600	S.CER C1608 JB 1E 104K-T	T	66.6/90.9
C14	4030011600	S.CER C1608 JB 1E 104K-T	T	61.9/90.9
C51	4030011600	S.CER C1608 JB 1E 104K-T	B	105.5/54.7
C52	4030011600	S.CER C1608 JB 1E 104K-T	B	97.1/46.1
C53	4030011600	S.CER C1608 JB 1E 104K-T	B	94.4/46.1
C54	4030011600	S.CER C1608 JB 1E 104K-T	B	106.6/51
C55	4030011600	S.CER C1608 JB 1E 104K-T	B	109/65.9
C56	4030011600	S.CER C1608 JB 1E 104K-T	B	114/65.9
C57	4030011600	S.CER C1608 JB 1E 104K-T	B	127.6/63.1
C58	4030011600	S.CER C1608 JB 1E 104K-T	B	127.7/55.9
C59	4030011600	S.CER C1608 JB 1E 104K-T	B	117.5/46.1
C60	4030011600	S.CER C1608 JB 1E 104K-T	B	111.5/46.1

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C61	4030009990	S.CER C1608 CH 1H 200J-T	T	143/78.1
C62	4030011600	S.CER C1608 JB 1E 104K-T	T	139.9/100.6
C63	4030008890	S.CER C1608 JB 1H 273K-T	T	144.5/100.6
C64	4030011600	S.CER C1608 JB 1E 104K-T	T	146.7/102.5
C65	4030011600	S.CER C1608 JB 1E 104K-T	T	96/34.2
C66	4030011600	S.CER C1608 JB 1E 104K-T	B	34.1/27.4
C101	4030011600	S.CER C1608 JB 1E 104K-T	T	23.3/71.9
C102	4030011600	S.CER C1608 JB 1E 104K-T	B	43.2/48.2
C103	4030011600	S.CER C1608 JB 1E 104K-T	B	47.1/78
C104	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/58.8
C105	4030011600	S.CER C1608 JB 1E 104K-T	B	49.5/71
C106	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/57.5
C107	4030011600	S.CER C1608 JB 1E 104K-T	B	52/57.5
C108	4030011600	S.CER C1608 JB 1E 104K-T	B	57.7/57.5
C109	4030011600	S.CER C1608 JB 1E 104K-T	B	59.6/60.8
C110	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/68
C111	4550007520	S.TAN F931A106MAABMA	B	57.7/48.8
C112	4030011600	S.CER C1608 JB 1E 104K-T	B	59/50.5
C113	4550007520	S.TAN F931A106MAABMA	B	63.6/48.8
C114	4030011600	S.CER C1608 JB 1E 104K-T	B	62/50.5
C115	4550007520	S.TAN F931A106MAABMA	B	68.8/48.8
C116	4030011600	S.CER C1608 JB 1E 104K-T	B	64.9/50.5
C117	4030011600	S.CER C1608 JB 1E 104K-T	B	46.9/71
C118	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/61.4
C119	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/69.3
C120	4030011600	S.CER C1608 JB 1E 104K-T	B	59.6/69.4
C121	4030011600	S.CER C1608 JB 1E 104K-T	B	57.8/70.2
C122	4030011600	S.CER C1608 JB 1E 104K-T	B	56.5/70.2
C123	4030006860	S.CER C1608 JB 1H 102K-T	B	57.3/78
C124	4030011600	S.CER C1608 JB 1E 104K-T	B	52.1/71
C125	4030011600	S.CER C1608 JB 1E 104K-T	B	54.7/71
C126	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/66.7
C127	4030011600	S.CER C1608 JB 1E 104K-T	B	43.2/50.8
C128	4030011600	S.CER C1608 JB 1E 104K-T	B	52.2/50.8
C129	4030011600	S.CER C1608 JB 1E 104K-T	B	46.1/64.8
C130	4030011600	S.CER C1608 JB 1E 104K-T	B	59.6/66.8
C131	4030011600	S.CER C1608 JB 1E 104K-T	B	66.4/68.7
C132	4030011600	S.CER C1608 JB 1E 104K-T	B	59.6/63.6
C133	4030011600	S.CER C1608 JB 1E 104K-T	B	47.1/50.9
C134	4030011600	S.CER C1608 JB 1E 104K-T	B	39.3/58.6
C135	4030011600	S.CER C1608 JB 1E 104K-T	B	46.8/60.1
C136	4030011600	S.CER C1608 JB 1E 104K-T	B	54.6/57.5
C137	4030011600	S.CER C1608 JB 1E 104K-T	B	49.4/57.5
C138	4030011600	S.CER C1608 JB 1E 104K-T	B	54.7/69.3
C139	4030011600	S.CER C1608 JB 1E 104K-T	B	59.6/58.2
C140	4030006900	S.CER C1608 JB 1H 103K-T	B	66.4/58.5
C141	4030011600	S.CER C1608 JB 1E 104K-T	T	64.3/38.6
C142	4030011600	S.CER C1608 JB 1E 104K-T	T	76.8/32.5
C144	4030011600	S.CER C1608 JB 1E 104K-T	T	7.9/62.8
C145	4030011600	S.CER C1608 JB 1E 104K-T	T	10/62.1
C146	4030007020	S.CER C1608 CH 1H 120J-T	T	8.1/58.8
C147	4030007020	S.CER C1608 CH 1H 120J-T	T	10/59.5
C148	4030011600	S.CER C1608 JB 1E 104K-T	T	6.7/70.5
C149	4030011600	S.CER C1608 JB 1E 104K-T	T	7.4/73.7
C201	4030011600	S.CER C1608 JB 1E 104K-T	B	118.1/103.3
C202	4030011600	S.CER C1608 JB 1E 104K-T	B	120.7/103.3
C203	4030011600	S.CER C1608 JB 1E 104K-T	B	124.2/103.3
C204	4030011600	S.CER C1608 JB 1E 104K-T	B	127.3/103.3
C205	4030011600	S.CER C1608 JB 1E 104K-T	B	137.4/103.5
C206	4030011600	S.CER C1608 JB 1E 104K-T	B	120.7/87.6
C207	4030011600	S.CER C1608 JB 1E 104K-T	B	125.5/87.7
C208	4030011600	S.CER C1608 JB 1E 104K-T	B	117.7/85.8
C209	4030011600	S.CER C1608 JB 1E 104K-T	B	119.2/85.8
C210	4030011600	S.CER C1608 JB 1E 104K-T	B	124/85.8
C211	4030011600	S.CER C1608 JB 1E 104K-T	B	128/85.8
C212	4030011600	S.CER C1608 JB 1E 104K-T	B	138.4/85.8
C213	4030011600	S.CER C1608 JB 1E 104K-T	B	120.7/70
C214	4030011600	S.CER C1608 JB 1E 104K-T	B	124.1/70
C215	4030011600	S.CER C1608 JB 1E 104K-T	B	89.4/90.4
C216	4030011600	S.CER C1608 JB 1E 104K-T	B	85.6/71.6
C217	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/79.6
C218	4030011600	S.CER C1608 JB 1E 104K-T	B	92.1/72.6
C219	4030011600	S.CER C1608 JB 1E 104K-T	B	94.7/72.6
C220	4030011600	S.CER C1608 JB 1E 104K-T	B	90.8/72.6
C221	4030011600	S.CER C1608 JB 1E 104K-T	B	96.6/66.6
C222	4030011600	S.CER C1608 JB 1E 104K-T	B	94.4/89.4
C223	4030011600	S.CER C1608 JB 1E 104K-T	B	90.8/83.4
C224	4030011600	S.CER C1608 JB 1E 104K-T	B	85.6/83.7
C225	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/77
C226	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/75.7
C227	4030011600	S.CER C1608 JB 1E 104K-T	B	96.7/72.6
C228	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/74.4
C229	4030011600	S.CER C1608 JB 1E 104K-T	B	100.6/89.4
C230	4030011600	S.CER C1608 JB 1E 104K-T	B	97.3/83.2
C231	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/83.6
C232	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/80.9
C233	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/77.1
C234	4030011600	S.CER C1608 JB 1E 104K-T	B	99.3/72.6
C235	4030011600	S.CER C1608 JB 1E 104K-T	B	102.2/66.4
C236	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/82.3
C237	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/81
C238	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/79.7
C239	4030011600	S.CER C1608 JB 1E 104K-T	B	85.6/81.1
C240	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/75.8
C241	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/74.5
C242	4030011600	S.CER C1608 JB 1E 104K-T	B	103.2/72.6
C243	4030011600	S.CER C1608 JB 1E 104K-T	B	101.9/72.6
C244	4030011600	S.CER C1608 JB 1E 104K-T	B	91.5/78.3
C245	4030011600	S.CER C1608 JB 1E 104K-T	B	92.1/83.2
C246	4030011600	S.CER C1608 JB 1E 104K-T	B	102.5/78.4
C247	4030011600	S.CER C1608 JB 1E 104K-T	B	99.3/83.2
C248	4030011600	S.CER C1608 JB 1E 104K-T	B	100.6/72.6
C249	4030011600	S.CER C1608 JB 1E 104K-T	B	93.4/72.6
C250	4030007050	S.CER C1608 CH 1H 220J-T	T	101/91.3

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C251	4030007050	S.CER C1608 CH 1H 220J-T	T	98.4/91.3
C252	4030006990	S.CER C1608 CH 1H 080D-T	T	98.9/63.9
C253	4030006990	S.CER C1608 CH 1H 080D-T	T	101.5/63.9
C254	4030006900	S.CER C1608 JB 1H 103K-T	T	83.7/84.6
C255	4510008520	S.ELE EEE1CA470SP	T	101.3/100.8
C256	4030006900	S.CER C1608 JB 1H 103K-T	T	83/64.1
C257	4510007130	S.ELE EEFCD 0J 470R	T	78.5/66.3
C258	4030011600	S.CER C1608 JB 1E 104K-T	T	84.9/61
C259	4030011600	S.CER C1608 JB 1E 104K-T	B	85.6/76.9
C260	4030011600	S.CER C1608 JB 1E 104K-T	T	214.2/33
C261	4030011600	S.CER C1608 JB 1E 104K-T	T	214.2/31.7
C262	4030011600	S.CER C1608 JB 1E 104K-T	T	214.2/29.7
C263	4030011600	S.CER C1608 JB 1E 104K-T	T	214.2/28.4
C264	4030011600	S.CER C1608 JB 1E 104K-T	T	205.4/23.2
C265	4510008540	S.ELE EEE1CA100SR	T	214.2/36.7
C266	4030011600	S.CER C1608 JB 1E 104K-T	T	196.3/28.7
C267	4030007100	S.CER C1608 CH 1H 560J-T	B	219.4/32.5
C268	4030007100	S.CER C1608 CH 1H 560J-T	B	219.4/29.5
C269	4030007100	S.CER C1608 CH 1H 560J-T	B	219.4/26.5
C270	4030007050	S.CER C1608 CH 1H 220J-T	B	225/32.5
C271	4030007050	S.CER C1608 CH 1H 220J-T	B	225/29.5
C272	4030007050	S.CER C1608 CH 1H 220J-T	B	225/26.5
C273	4030011600	S.CER C1608 JB 1E 104K-T	T	194.2/16.5
C274	4030007170	S.CER C1608 CH 1H 221J-T	T	203.9/16.5
C275	4030007170	S.CER C1608 CH 1H 221J-T	T	203.9/19.4
C276	4030007050	S.CER C1608 CH 1H 220J-T	B	217.8/9.3
C277	4030007050	S.CER C1608 CH 1H 220J-T	B	220.7/9.3
C278	4510008500	S.ELE EEE1CA101WP	T	223.4/38.4
C279	4030007050	S.CER C1608 CH 1H 220J-T	B	227.8/9.3
C280	4030007050	S.CER C1608 CH 1H 220J-T	B	230.7/9.3
C281	4510008500	S.ELE EEE1CA101WP	T	223.4/30.6
C282	4030011600	S.CER C1608 JB 1E 104K-T	B	215.6/39.1
C283	4510008550	S.ELE EEE1HA010SR	T	217.2/42
C284	4030011600	S.CER C1608 JB 1E 104K-T	B	104.6/21.2
C285	4510008540	S.ELE EEE1CA100SR	T	105.6/37.4
C286	4510008540	S.ELE EEE1CA100SR	T	105.6/32.6
C287	4030011600	S.CER C1608 JB 1E 104K-T	B	104.6/23.2
C288	4510008540	S.ELE EEE1CA100SR	T	105.6/27.8
C289	4030011600	S.CER C1608 JB 1E 104K-T	B	104.6/24.5
C290	4030011600	S.CER C1608 JB 1E 104K-T	B	115.5/21.2
C291	4510008540	S.ELE EEE1CA100SR	T	111.7/37.4
C292	4510008540	S.ELE EEE1CA100SR	T	111.7/32.6
C293	4030011600	S.CER C1608 JB 1E 104K-T	B	115.5/23.2
C294	4510008540	S.ELE EEE1CA100SR	T	111.7/27.8
C295	4030011600	S.CER C1608 JB 1E 104K-T	B	115.5/24.5
C296	4030011600	S.CER C1608 JB 1E 104K-T	B	126.3/33.9
C297	4510008540	S.ELE EEE1CA100SR	T	123.9/39.8
C298	4030011600	S.CER C1608 JB 1E 104K-T	B	126.3/31.3
C299	4510008540	S.ELE EEE1CA100SR	T	123.9/35
C300	4030011600	S.CER C1608 JB 1E 104K-T	B	114/34.6
C301	4510008540	S.ELE EEE1CA100SR	T	117.8/39.8
C302	4030011600	S.CER C1608 JB 1E 104K-T	B	113.3/32.5
C303	4510008540	S.ELE EEE1CA100SR	T	117.8/35
C401	4030011600	S.CER C1608 JB 1E 104K-T	B	28.2/61.5
C402	4030011600	S.CER C1608 JB 1E 104K-T	B	22.3/61.5
C403	4030011600	S.CER C1608 JB 1E 104K-T	B	8.7/53.3
C404	4030011600	S.CER C1608 JB 1E 104K-T	B	8.7/45.6
C405	4030011600	S.CER C1608 JB 1E 104K-T	B	20.2/35.6
C406	4030011600	S.CER C1608 JB 1E 104K-T	B	25.4/35.6
C407	4030011600	S.CER C1608 JB 1E 104K-T	B	29.7/35.6
C408	4030011600	S.CER C1608 JB 1E 104K-T	B	38.5/42.3
C409	4030011600	S.CER C1608 JB 1E 104K-T	B	38.7/47.5
C410	4030011600	S.CER C1608 JB 1E 104K-T	B	38.7/51
C411	4030011600	S.CER C1608 JB 1E 104K-T	B	40.9/36.2
C412	4030006860	S.CER C1608 JB 1H 102K-T	T	29.3/44.7
C413	4030006900	S.CER C1608 JB 1H 103K-T	T	26.7/44.7
C414	4030007150	S.CER C1608 CH 1H 151J-T	T	28/44.7
C415	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/30.5
C416	4510008540	S.ELE EEE1CA100SR	T	13.7/28.8
C417	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/31.8
C418	4510008540	S.ELE EEE1CA100SR	T	13.7/33.6
C419	4030006900	S.CER C1608 JB 1H 103K-T	T	36.9/26.6
C420	4030007150	S.CER C1608 CH 1H 151J-T	T	36.9/25.3
C421	4550007520	S.TAN F931A106MAABMA	B	19.7/26.8
C422	4030011600	S.CER C1608 JB 1E 104K-T	T	20.8/66.3
C423	4030011600	S.CER C1608 JB 1E 104K-T	B	35.3/85.1
C424	4030011600	S.CER C1608 JB 1E 104K-T	B	38.1/77.1
C425	4030011600	S.CER C1608 JB 1E 104K-T	B	34.6/71.4
C426	4030011600	S.CER C1608 JB 1E 104K-T	B	34.8/67.7
C427	4030011600	S.CER C1608 JB 1E 104K-T	B	26.8/62.8
C428	4030011600	S.CER C1608 JB 1E 104K-T	B	20.8/62.8
C429	4030011600	S.CER C1608 JB 1E 104K-T	B	18.2/62.8
C430	4030011600	S.CER C1608 JB 1E 104K-T	B	9.7/81.5
C431	4030011600	S.CER C1608 JB 1E 104K-T	B	12.3/72.4
C432	4030011600	S.CER C1608 JB 1E 104K-T	B	12.3/79
C433	4030011600	S.CER C1608 JB 1E 104K-T	B	12.3/82.2
C434	4030011600	S.CER C1608 JB 1E 104K-T	B	17.2/90.2
C435	4030011600	S.CER C1608 JB 1E 104K-T	B	20.8/90.2
C436	4030011600	S.CER C1608 JB 1E 104K-T	B	25.7/90.2
C437	4030011600	S.CER C1608 JB 1E 104K-T	B	146.1/21.2
C438	4030011600	S.CER C1608 JB 1E 104K-T	B	152.6/21.2
C439	4030011600	S.CER C1608 JB 1E 104K-T	B	153/18.4
C440	4010008500	CER DEBB33D102KA2B		
C601	4030011600	S.CER C1608 JB 1E 104K-T	B	169.4/51.4
C602	4030011600	S.CER C1608 JB 1E 104K-T	B	169.1/57.7
C603	4030011600	S.CER C1608 JB 1E 104K-T	B	79.6/44.7
C604	4030011600	S.CER C1608 JB 1E 104K-T	B	99.9/36.7
C605	4030011600	S.CER C1608 JB 1E 104K-T	B	102/21.3
C606	4030011600	S.CER C1608 JB 1E 104K-T	B	83.2/16.8
C607	4030011600	S.CER C1608 JB 1E 104K-T	B	81.5/16.8
C608	4510008540	S.ELE EEE1CA100SR	T	67/16.3
C609	4510008540	S.ELE EEE1CA100SR	T	62.4/34
C610	4030006900	S.CER C1608 JB 1H 103K-T	B	71.2/19.5
C611	4030006900	S.CER C1608 JB 1H 103K-T	B	71.2/20.8

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C612	4030007010	S.CER C1608 CH 1H 100D-T	T	80.9/16.9
C613	4030007010	S.CER C1608 CH 1H 100D-T	T	83.5/16.9
C614	4030011600	S.CER C1608 JB 1E 104K-T	B	86.2/14.2
C615	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/31.2
C616	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/29.9
C617	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/28.6
C618	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/27.3
C619	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/26
C620	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/24.7
C621	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/23.4
C622	4030006880	S.CER C1608 JB 1H 472K-T	B	71.2/22.1
C623	4510008540	S.ELE EEE1CA100SR	T	178.6/62.5
C624	4030011600	S.CER C1608 JB 1E 104K-T	T	174.9/60.6
C625	4510008540	S.ELE EEE1CA100SR	T	184.7/62.5
C626	4030011600	S.CER C1608 JB 1E 104K-T	B	63.7/20.3
C627	4030011600	S.CER C1608 JB 1E 104K-T	B	60/20.3
C628	4030011600	S.CER C1608 JB 1E 104K-T	B	73.6/39
C629	4030011600	S.CER C1608 JB 1E 104K-T	B	57.2/39.8
C630	4030011600	S.CER C1608 JB 1E 104K-T	B	150.9/51.7
C631	4030011600	S.CER C1608 JB 1E 104K-T	B	148.9/48.1
C632	4030011600	S.CER C1608 JB 1E 104K-T	B	131.8/66
C633	4030011600	S.CER C1608 JB 1E 104K-T	B	138.2/66.7
C634	4030011600	S.CER C1608 JB 1E 104K-T	B	150.9/58
C635	4030011600	S.CER C1608 JB 1E 104K-T	B	131.1/58.5
C636	4030011600	S.CER C1608 JB 1E 104K-T	B	131.1/52.1
C801	4510008540	S.ELE EEE1CA100SR	T	141/114.6
C802	4030011600	S.CER C1608 JB 1E 104K-T	B	138.5/110.6
C803	4030011600	S.CER C1608 JB 1E 104K-T	B	138.5/113.3
C804	4510008520	S.ELE EEE1CA470SP	T	147.2/113.8
C805	4510008870	S.ELE EEE1AA471UP	T	100.2/110.4
C806	4510008870	S.ELE EEE1AA471UP	T	109.5/110.4
C807	4510008870	S.ELE EEE1AA471UP	T	119.4/100.6
C808	4510008870	S.ELE EEE1AA471UP	T	119.9/109.6
C809	4510008560	S.ELE EEE1HAR47SR	T	160/65.3
C810	4510008560	S.ELE EEE1HAR47SR	T	166.6/65.3
C811	4510008560	S.ELE EEE1HAR47SR	T	173.2/65.3
C812	4030006860	S.CER C1608 JB 1H 102K-T	B	66.8/117.7
C813	4030006860	S.CER C1608 JB 1H 102K-T	B	84.9/122.3
C814	4030006860	S.CER C1608 JB 1H 102K-T	B	83.6/116.9
C815	4030006860	S.CER C1608 JB 1H 102K-T	T	88.8/115.9
C816	4030006860	S.CER C1608 JB 1H 102K-T	B	97.3/121.4
C817	4030006860	S.CER C1608 JB 1H 102K-T	B	100.6/122.1
C818	4030006860	S.CER C1608 JB 1H 102K-T	B	103.1/122.1
C819	4030006860	S.CER C1608 JB 1H 102K-T	B	105.6/122.1
C820	4030006860	S.CER C1608 JB 1H 102K-T	B	108.8/121.4
C821	4510008520	S.ELE EEE1CA470SP	T	211/16
C822	4510008500	S.ELE EEE1CA101WP	T	14.3/109.4
C823	4030006880	S.CER C1608 JB 1H 472K-T	B	33.9/114.5
C824	4030006860	S.CER C1608 JB 1H 102K-T	T	20/24.5
C825	4030011600	S.CER C1608 JB 1E 104K-T	B	20.4/107.6
C826	4030006860	S.CER C1608 JB 1H 102K-T	T	122.2/118.1
C827	4030006860	S.CER C1608 JB 1H 102K-T	T	117.6/118.7
C828	4030007130	S.CER C1608 CH 1H 101J-T	T	118.9/118.7
C829	4030006860	S.CER C1608 JB 1H 102K-T	T	127.2/116
C830	4030007130	S.CER C1608 CH 1H 101J-T	T	128.5/116
C831	4030006860	S.CER C1608 JB 1H 102K-T	T	130.5/115.5
C832	4030007130	S.CER C1608 CH 1H 101J-T	T	130.5/116.8
C833	4030006860	S.CER C1608 JB 1H 102K-T	T	133.9/116
C834	4030007130	S.CER C1608 CH 1H 101J-T	T	132.6/116
C835	4030011600	S.CER C1608 JB 1E 104K-T	T	127.8/110.6
C836	4510008540	S.ELE EEE1CA100SR	T	127.8/106
C837	4030011600	S.CER C1608 JB 1E 104K-T	T	135.7/106.8
C838	4510008540	S.ELE EEE1CA100SR	T	132.6/106
C850	4030011600	S.CER C1608 JB 1E 104K-T	B	165/40.9
C851	4510008540	S.ELE EEE1CA100SR	T	128/31.2
C852	4030009490	S.CER C1608 JB 1H 821K-T	B	142.1/11.6
C853	4030009490	S.CER C1608 JB 1H 821K-T	B	142.7/14.9
C855	4510008540	S.ELE EEE1CA100SR	T	117.7/29.1
C856	4030009490	S.CER C1608 JB 1H 821K-T	B	134.5/17.2
C857	4030009490	S.CER C1608 JB 1H 821K-T	B	131.7/19.8
C859	4510008540	S.ELE EEE1CA100SR	T	123.2/29.1
C860	4030009490	S.CER C1608 JB 1H 821K-T	B	136.9/7.2
C861	4030009490	S.CER C1608 JB 1H 821K-T	B	140.8/7.2
C865	4510008540	S.ELE EEE1CA100SR	T	119.4/22.2
C866	4030007160	S.CER C1608 CH 1H 181J-T	B	121/5
C867	4030009880	S.CER C1608 JB 1H 682K-T	T	115.2/17.9
C868	4030008880	S.CER C1608 JB 1H 223K-T	T	115.2/15.3
C869	4510008540	S.ELE EEE1CA100SR	T	109.4/16.3
C871	4510008540	S.ELE EEE1CA100SR	T	104.6/16.2
C873	4030011600	S.CER C1608 JB 1E 104K-T	B	120.5/8.4
C874	4030011600	S.CER C1608 JB 1E 104K-T	B	108.9/10.7
C875	4510008540	S.ELE EEE1CA100SR	T	114.6/22.2
C876	4510008540	S.ELE EEE1CA100SR	T	119/16.3
C877	4030011600	S.CER C1608 JB 1E 104K-T	B	137.3/18.5
C878	4030011600	S.CER C1608 JB 1E 104K-T	B	134.3/7.2
C879	4510008540	S.ELE EEE1CA100SR	T	124.2/22.2
C880	4510008540	S.ELE EEE1CA100SR	T	124.2/16.3
C883	4510008560	S.ELE EEE1HAR47SR	T	184.7/67.3
C884	4510008560	S.ELE EEE1HAR47SR	T	180.1/71.1
C901	4510008540	S.ELE EEE1CA100SR	T	183.7/50.9
C902	4510008540	S.ELE EEE1CA100SR	T	188.9/50.9
C903	4030011600	S.CER C1608 JB 1E 104K-T	B	186.3/50.2
C904	4030011600	S.CER C1608 JB 1E 104K-T	B	193.7/57.5
C905	4510008540	S.ELE EEE1CA100SR	T	188.9/57
C906	4510008540	S.ELE EEE1CA100SR	T	183.7/57
C907	4030006860	S.CER C1608 JB 1H 102K-T	B	170.6/40.3
C908	4030006860	S.CER C1608 JB 1H 102K-T	B	171.6/37.7
C909	4030006860	S.CER C1608 JB 1H 102K-T	B	173.6/37.7
C910	4030006860	S.CER C1608 JB 1H 102K-T	B	175.1/28.2
C911	4030006860	S.CER C1608 JB 1H 102K-T	B	176.1/30.8
C912	4030006860	S.CER C1608 JB 1H 102K-T	B	177.6/37.7
C913	4030006860	S.CER C1608 JB 1H 102K-T	B	178.6/40.3
C914	4030006860	S.CER C1608 JB 1H 102K-T	B	179.6/37.7
C915	4030006860	S.CER C1608 JB 1H 102K-T	B	180.1/30.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C916	4030006860	S.CER C1608 JB 1H 102K-T	B	180.6/40.3
C917	4030006860	S.CER C1608 JB 1H 102K-T	B	181.1/28.2
C918	4030006860	S.CER C1608 JB 1H 102K-T	B	182.1/30.8
C919	4030006860	S.CER C1608 JB 1H 102K-T	B	182.6/40.3
C920	4030006860	S.CER C1608 JB 1H 102K-T	B	183.1/28.2
C921	4030006860	S.CER C1608 JB 1H 102K-T	B	183.6/37.7
C922	4030006860	S.CER C1608 JB 1H 102K-T	B	184.1/30.8
C923	4030006860	S.CER C1608 JB 1H 102K-T	B	133.7/37.7
C924	4030006860	S.CER C1608 JB 1H 102K-T	B	134.7/40.3
C925	4030006860	S.CER C1608 JB 1H 102K-T	B	135.7/37.7
C926	4030006860	S.CER C1608 JB 1H 102K-T	B	136.2/30.8
C927	4030006860	S.CER C1608 JB 1H 102K-T	B	136.7/40.3
C928	4030006860	S.CER C1608 JB 1H 102K-T	B	137.2/25.5
C929	4030006860	S.CER C1608 JB 1H 102K-T	B	137.7/37.7
C930	4030006860	S.CER C1608 JB 1H 102K-T	B	138.2/28.1
C931	4030006860	S.CER C1608 JB 1H 102K-T	B	138.7/40.3
C932	4030006860	S.CER C1608 JB 1H 102K-T	B	139.2/25.5
C933	4030006860	S.CER C1608 JB 1H 102K-T	B	139.7/37.7
C934	4030006860	S.CER C1608 JB 1H 102K-T	B	140.2/28.1
C935	4030006860	S.CER C1608 JB 1H 102K-T	B	140.7/40.3
C936	4030006860	S.CER C1608 JB 1H 102K-T	B	141.2/25.5
C937	4030006860	S.CER C1608 JB 1H 102K-T	B	141.7/37.7
C938	4030006860	S.CER C1608 JB 1H 102K-T	B	142.2/22.9
C939	4030006860	S.CER C1608 JB 1H 102K-T	B	142.7/40.3
C940	4030006860	S.CER C1608 JB 1H 102K-T	B	143.2/25.5
C941	4030006860	S.CER C1608 JB 1H 102K-T	B	144.2/22.9
C942	4030006860	S.CER C1608 JB 1H 102K-T	B	146.2/30.8
C943	4030006860	S.CER C1608 JB 1H 102K-T	B	147.2/28.3
C944	4030006860	S.CER C1608 JB 1H 102K-T	B	148.2/30.9
C945	4030006860	S.CER C1608 JB 1H 102K-T	B	150.2/28.3
C946	4030006860	S.CER C1608 JB 1H 102K-T	B	151.2/30.9
C947	4030006860	S.CER C1608 JB 1H 102K-T	B	214.5/84.7
C948	4030006860	S.CER C1608 JB 1H 102K-T	B	220.6/81.7
C949	4030006860	S.CER C1608 JB 1H 102K-T	B	223/91.7
C950	4030006860	S.CER C1608 JB 1H 102K-T	B	220.6/94.3
C951	4030006860	S.CER C1608 JB 1H 102K-T	B	214.5/92.7
C952	4030006860	S.CER C1608 JB 1H 102K-T	B	213.6/72.3
C953	4030006860	S.CER C1608 JB 1H 102K-T	B	211.5/76.1
C954	4030006860	S.CER C1608 JB 1H 102K-T	B	205.7/77.8
C955	4030006860	S.CER C1608 JB 1H 102K-T	B	211.5/79.5
C956	4030006860	S.CER C1608 JB 1H 102K-T	T	21/113.9
C957	4030006860	S.CER C1608 JB 1H 102K-T	T	24/113.9
C958	4030006860	S.CER C1608 JB 1H 102K-T	T	27/113.9
C959	4030006860	S.CER C1608 JB 1H 102K-T	T	30/113.8
C960	4030006860	S.CER C1608 JB 1H 102K-T	B	180.6/79.6
C961	4030006860	S.CER C1608 JB 1H 102K-T	B	183.2/90.3
C962	4030006860	S.CER C1608 JB 1H 102K-T	B	187.7/90.3
C963	4030006860	S.CER C1608 JB 1H 102K-T	B	188.7/81.7
C964	4030006860	S.CER C1608 JB 1H 102K-T	B	193/81.7
C965	4030006860	S.CER C1608 JB 1H 102K-T	B	193.7/90.3
C966	4030006860	S.CER C1608 JB 1H 102K-T	B	194.9/78.8
C967	4030006860	S.CER C1608 JB 1H 102K-T	B	222.7/78.7
C968	4030006860	S.CER C1608 JB 1H 102K-T	B	228.7/79
C969	4030006860	S.CER C1608 JB 1H 102K-T	B	222/74.4
C970	4030006860	S.CER C1608 JB 1H 102K-T	B	229.9/74.4
C971	4030006860	S.CER C1608 JB 1H 102K-T	B	220.9/49.2
C972	4030006860	S.CER C1608 JB 1H 102K-T	B	229.5/50.2
C973	4030006860	S.CER C1608 JB 1H 102K-T	B	227.1/62.2
C974	4030006860	S.CER C1608 JB 1H 102K-T	B	218.4/63.2
C975	4030006860	S.CER C1608 JB 1H 102K-T	B	227.1/66.7
C976	4030006860	S.CER C1608 JB 1H 102K-T	B	218.4/68.1
C977	4030006860	S.CER C1608 JB 1H 102K-T	T	181.7/23.9
C978	4030006860	S.CER C1608 JB 1H 102K-T	T	159.4/23.6
C979	4030006860	S.CER C1608 JB 1H 102K-T	T	190.4/18.9
C980	4030006860	S.CER C1608 JB 1H 102K-T	T	188.7/24.5
C981	4030006860	S.CER C1608 JB 1H 102K-T	T	166.1/22.6
C982	4030006860	S.CER C1608 JB 1H 102K-T	T	173.3/42.7
C983	4030011600	S.CER C1608 JB 1E 104K-T	T	180.7/84.3
C984	4030010210	S.CER C3216 JB 1C 105M-T	B	198.6/85.6
C985	4030011600	S.CER C1608 JB 1E 104K-T	T	195.5/83.6
C991	4030006880	S.CER C1608 JB 1H 472K-T	T	208.4/92
C992	4030006880	S.CER C1608 JB 1H 472K-T	T	208.4/94
C993	4030006880	S.CER C1608 JB 1H 472K-T	T	220.2/93
C994	4030006880	S.CER C1608 JB 1H 472K-T	T	220.2/81.4
C995	4030006880	S.CER C1608 JB 1H 472K-T	T	208.3/80
C996	4030006880	S.CER C1608 JB 1H 472K-T	T	220.2/78.6
C997	4030006880	S.CER C1608 JB 1H 472K-T	T	218.4/73.2
J1	6510022490	S.CNR AXK5S30045P	T	40/98
J2	6510019870	S.CNR AXK5S40045P	T	85/98
J51	6910014251	CNR IMSA-9202B-2-06Z041-PT1		
J102	6510019981	S.CNR 52808-1671 (1690)	T	72.5/40
J602	6510019971	S.CNR 52808-1071	T	95.5/14.5
J604	6510019971	S.CNR 52808-1071	T	72.5/23
J802	6510024261	S.CNR S9B-PH-SM4-TB (LF) (SN)	T	158.5/5
J803	6510024401	CNR S11B-EH (LF) (SN)		
J804	6510024251	S.CNR S5B-PH-SM4-TB (LF) (SN)	T	213.2/5
J805	6510024111	S.CNR 52793-2070 (2090)	T	129.5/123.9
J806	6510024131	S.CNR IMSA-9637S-40Y905	T	193/4.7
J807	6510024151	S.CNR 50FY-BMT-TB (LF) (SN)	T	53.6/22
J808	6510022471	S.CNR 40FLT-SM2-TB (LF) (SN)	T	175.3/34.3
J809	6510022471	S.CNR 40FLT-SM2-TB (LF) (SN)	T	143.4/34.3
J810	6510022731	S.CNR S13B-PH-SM4-TB (LF) (SN)	T	120/7
J811	6510021561	S.CNR 52808-2470 (2490)	T	214.3/84.5
J812	6510020701	S.CNR 52793-1270 (1290)	T	19.5/123.9
J813	6510020081	S.CNR 52808-2071 (2090)	T	189/89.8
J814	6510019971	S.CNR 52808-1071	T	229/79.5
J815	6510019991	S.CNR 52808-2271 (2291)	T	229/58
J816	6510019991	S.CNR 52808-2271 (2291)	T	171.2/17.5
J820	6510003581	CNR S10B-EH-S (LF) (SN)		
J821	6510003551	CNR S07B-EH-S (LF) (SN)		
J822	6510021601	S.CNR S2B-PH-SM4-TB (LF) (SN)	T	15.5/18
J823	6510021601	S.CNR S2B-PH-SM4-TB (LF) (SN)	T	53.8/122.6

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
J824	6510024100	CNR SC25-02WL		
J825	6510019421	S.CNR B8B-ZR-SM4-TF (LF) (SN)	T	29.4/20.8
J826	6510023801	S.CNR S4B-ZR-SM4A-TF (LF) (SN)	T	141.3/4.5
DS401	5040002930	S.LED SML-512MW T86	T	11.9/96.4
DS402	5040002930	S.LED SML-512MW T86	T	11.9/94.9
DS403	5040002930	S.LED SML-512MW T86	T	11.9/93.1
S51	2260001890	S.SW SKQDPA	T	142.6/106.8
T401	5920000841	S.TSM H1102NL	T	150/20
EP101	6910013310	S.BEA MMZ1608D121B	T	3.6/74.9
EP102	6910013310	S.BEA MMZ1608D121B	T	10.3/80.5
EP103	6910013310	S.BEA MMZ1608D121B	T	14.9/80.7
EP201	6910012350	S.BEA MMZ1608Y 102BT	T	201.5/22.1
EP202	6910012350	S.BEA MMZ1608Y 102BT	T	198.3/28
EP203	6910012350	S.BEA MMZ1608Y 102BT	T	83.7/86.4
EP204	6910012350	S.BEA MMZ1608Y 102BT	T	79.6/72.4
EP401	6910013310	S.BEA MMZ1608D121B	T	19.4/79.6
EP402	6910013310	S.BEA MMZ1608D121B	T	17.3/75.6
EP403	6910013310	S.BEA MMZ1608D121B	T	19.4/82.5
EP801	6910013310	S.BEA MMZ1608D121B	T	204.4/9.8
EP802	6910013310	S.BEA MMZ1608D121B	T	202.1/10.6
EP803	6910013310	S.BEA MMZ1608D121B	T	200.8/10.6
EP804	6910013310	S.BEA MMZ1608D121B	T	199.5/10.6
EP805	6910013310	S.BEA MMZ1608D121B	B	201.4/8.2
EP806	6910013310	S.BEA MMZ1608D121B	T	198.2/10.6
EP807	6910013310	S.BEA MMZ1608D121B	B	200.1/8.2
EP808	6910013310	S.BEA MMZ1608D121B	T	196.9/10.6
EP809	6910013310	S.BEA MMZ1608D121B	B	198.8/8.2
EP810	6910013310	S.BEA MMZ1608D121B	T	195.6/10.6
EP811	6910013310	S.BEA MMZ1608D121B	B	197.5/8.2
EP812	6910013310	S.BEA MMZ1608D121B	B	196.2/8.2
EP813	6910013310	S.BEA MMZ1608D121B	T	194.3/10.6
EP814	6910013310	S.BEA MMZ1608D121B	T	193/10.6
EP815	6910013310	S.BEA MMZ1608D121B	T	191.7/10.9
EP816	6910013310	S.BEA MMZ1608D121B	T	190.4/11.6
EP817	6910013310	S.BEA MMZ1608D121B	T	189.1/12.3
EP818	6910013310	S.BEA MMZ1608D121B	T	187.8/12
EP819	6910013310	S.BEA MMZ1608D121B	T	186.5/11.6
EP820	6910013310	S.BEA MMZ1608D121B	T	183.5/10
EP821	6910015980	S.BEA MMZ1608S 181CT-AS	T	71.1/116.5
EP822	6910015980	S.BEA MMZ1608S 181CT-AS	T	72.5/116.5
EP826	6910012350	S.BEA MMZ1608Y 102BT	T	133.2/118.1
EP827	6910012350	S.BEA MMZ1608Y 102BT	B	137.3/124.5
EP828	6910012350	S.BEA MMZ1608Y 102BT	B	137.3/123.1
EP829	6910012350	S.BEA MMZ1608Y 102BT	T	135.2/117.3
EP972	6910015970	S.BEA MMZ1608B 301CT-AS	T	139/11.1
EP973	6910015970	S.BEA MMZ1608B 301CT-AS	T	142/11.1
EP996	6910015970	S.BEA MMZ1608B 301CT-AS	B	188.5/92.1
EP997	6910015970	S.BEA MMZ1608B 301CT-AS	B	189.5/83.5
EP1001	6910015970	S.BEA MMZ1608B 301CT-AS	B	193.5/83.5
EP1002	6910015970	S.BEA MMZ1608B 301CT-AS	B	194.5/92.1
EP1101	6910013310	S.BEA MMZ1608D121B	T	39.4/13.9
EP1102	6910013310	S.BEA MMZ1608D121B	T	40.1/16.6
EP1103	6910013310	S.BEA MMZ1608D121B	T	40.8/13.9
EP1104	6910013310	S.BEA MMZ1608D121B	T	41.5/16.6
EP1105	6910013310	S.BEA MMZ1608D121B	T	42.2/13.9
EP1106	6910013310	S.BEA MMZ1608D121B	T	42.9/16.6
EP1107	6910013310	S.BEA MMZ1608D121B	T	43.6/13.9
EP1108	6910013310	S.BEA MMZ1608D121B	T	44.3/16.6
EP1109	6910013310	S.BEA MMZ1608D121B	T	45/13.9
EP1110	6910013310	S.BEA MMZ1608D121B	T	45.7/16.6
EP1111	6910013310	S.BEA MMZ1608D121B	T	46.4/13.9
EP1112	6910013310	S.BEA MMZ1608D121B	T	47.1/16.6
EP1113	6910013310	S.BEA MMZ1608D121B	T	47.8/13.9
EP1114	6910013310	S.BEA MMZ1608D121B	T	48.5/16.6
EP1115	6910013310	S.BEA MMZ1608D121B	T	49.2/13.9
EP1116	6910013310	S.BEA MMZ1608D121B	T	49.9/16.6
EP1117	6910013310	S.BEA MMZ1608D121B	T	50.6/13.9
EP1118	6910013310	S.BEA MMZ1608D121B	T	51.3/16.6
EP1119	6910013310	S.BEA MMZ1608D121B	T	52/13.9
EP1120	6910013310	S.BEA MMZ1608D121B	T	52.7/16.6
EP1121	6910013310	S.BEA MMZ1608D121B	T	53.4/13.9
EP1122	6910013310	S.BEA MMZ1608D121B	T	54.1/16.6
EP1123	6910013310	S.BEA MMZ1608D121B	T	54.8/13.9
EP1124	6910013310	S.BEA MMZ1608D121B	T	42.8/29.6
EP1125	6910013310	S.BEA MMZ1608D121B	T	43.5/27
EP1126	6910013310	S.BEA MMZ1608D121B	T	44.2/29.6
EP1127	6910013310	S.BEA MMZ1608D121B	T	44.9/27
EP1128	6910013310	S.BEA MMZ1608D121B	T	45.6/29.6
EP1129	6910013310	S.BEA MMZ1608D121B	T	46.3/27
EP1130	6910013310	S.BEA MMZ1608D121B	T	47/29.6
EP1131	6910013310	S.BEA MMZ1608D121B	T	47.7/27
EP1132	6910013310	S.BEA MMZ1608D121B	T	48.4/29.6
EP1133	6910013310	S.BEA MMZ1608D121B	T	49.1/27
EP1134	6910013310	S.BEA MMZ1608D121B	T	49.8/29.6
EP1135	6910013310	S.BEA MMZ1608D121B	T	50.5/27
EP1136	6910013310	S.BEA MMZ1608D121B	T	51.2/29.6
EP1137	6910013310	S.BEA MMZ1608D121B	T	51.9/27
EP1138	6910013310	S.BEA MMZ1608D121B	T	52.6/29.6
EP1139	6910013310	S.BEA MMZ1608D121B	T	53.3/27
EP1140	6910013310	S.BEA MMZ1608D121B	T	54/29.6
EP1141	6910013310	S.BEA MMZ1608D121B	T	54.7/27
EP1142	6910013310	S.BEA MMZ1608D121B	T	55.4/29.6
EP1143	6910013310	S.BEA MMZ1608D121B	T	56.1/27
EP1144	6910013310	S.BEA MMZ1608D121B	T	56.8/29.6
EP1145	6910013310	S.BEA MMZ1608D121B	T	57.5/27
EP1146	6910013310	S.BEA MMZ1608D121B	T	58.2/29.6

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PA UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
MF1	2710000770	FAN	FCB34AC12A		
W1	8900012790	CBL	OPC-1299		

[PA200W BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC2	1180001541	S.IC	TA78L08F (TE12L,F)	T	58.8/15.1
Q1	1520000531	S.TR	2SB1119S-TD-E	T	42.8/19.2
Q2	1590000680	S.TR	DTC114EUA T106	T	45.8/13.5
Q101	1560001241	S.FET	RD01MUS1-T113	T	5.9/66.4
Q201	1590003051	S.FET	PD55003-E	T	20.5/53.1
Q301	1590003350	S.FET	SD2918	T	64/45.8
Q401	1590003361	FET	SD2931-12		
Q402	1590003361	FET	SD2931-12		
D1	1730000561	S.ZEN	RD2.7M-T2B-A B1	T	100.6/22.8
D401	1750000271	S.DIO	1SS301 (TE85L,F)	T	116.8/99.1
D402	1750000271	S.DIO	1SS301 (TE85L,F)	T	118.3/35.9
D403	1750000271	S.DIO	1SS301 (TE85L,F)	T	104/98.3
D404	1750000271	S.DIO	1SS301 (TE85L,F)	T	104/35.7
L1	6200005011	S.COL	NLV25T-100J	T	14.7/18
L2	6200005011	S.COL	NLV25T-100J	T	14.7/20.5
L3	6200005011	S.COL	NLV25T-100J	T	14.7/23
L6	6200005011	S.COL	NLV25T-100J	T	14.7/25.5
L7	6200010881	S.COL	CDRH124NP-330MC	T	77.3/11
L101	6200005131	S.COL	NLC453232T-101K-PF	T	5.6/59.6
L102	6200007220	S.COL	EXCCL4532U1	T	6/38.4
L201	6180001240	COL	LAL 04NA 820K		
L202	6140004350	COL	LR-475		
L301	6200003261	S.COL	NLV32T-101J	T	46.1/36.4
L303	6200001831	S.COL	NLV32T-100J	T	86.9/26.2
L304	2040000490	COL	EXC-ELDR25C		
L305	2040000490	COL	EXC-ELDR25C		
L306	6140004340	COL	LR-474		
L307	6200001831	S.COL	NLV32T-100J	T	75.7/100.2
L401	6200003261	S.COL	NLV32T-101J	T	100.4/98.3
L402	6200003261	S.COL	NLV32T-101J	T	100.1/35.8
L403	6140002590	COL	LR-296 (TR18X8X8 D12A)		
L404	6140000720	S.COL	LR-95	T	166.4/67
L501	6140002030	COL	LR-230 (SK-10M-15Y 120)		
R1	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	42.8/12.8
R2	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	42.8/14.2
R3	7510001740	TMR	DTN-C103F3H-STS-40		
R4	7030000380	S.RES	MCR10EZHJ 1 k	T	39.7/22.5
R5	7030008061	S.RES	ERA3YED 222V (2.2 k)	T	104.3/23.1
R6	7030007210	S.RES	ERA3YEB 102V (1 k)	T	103.6/16.5
R7	7030007210	S.RES	ERA3YEB 102V (1 k)	T	103.6/17.8
R101	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	6/87.2
R102	7030003220	S.RES	ERJ3GEYJ 150 V (15)	T	3.9/86.1
R103	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	6/85
R104	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	4.8/71.3
R105	7030003430	S.RES	ERJ3GEYJ 821 V (820)	T	6/73.3
R106	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	9.2/73.8
R107	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	2.2/64.7
R108	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	9.2/68.3
R110	7030000230	S.RES	MCR10EZHJ 56 (560)	T	11.3/56.6
R111	7030003420	S.RES	ERJ3GEYJ 681 V (680)	T	13.3/58.6
R112	7030003510	S.RES	ERJ3GEYJ 392 V (3.9 k)	T	12.6/60.6
R113	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	6.8/75.2
R115	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	13.1/40.8
R117	7030003530	S.RES	ERJ3GEYJ 562 V (5.6 k)	T	7.7/76.5
R118	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	11.7/40.8
R119	7030008240	S.RES	ERJ12Y0R00U	T	5/49.6
R201	7030004050	S.RES	ERJ3GEYJ 1R0 V (1)	T	13.8/48.6
R202	7030003410	S.RES	ERJ3GEYJ 561 V (560)	T	23.1/43.1
R203	7030010800	S.RES	ERJ1TYJ 2R7U (2.7)	T	18.4/65.5
R205	7030006260	S.RES	ERJ12YJ471U (470)	T	30.3/55.7
R301	7310005210	TRI	VM5CK-PVB 20 k		
R302	7030008180	S.RES	ERJ12YJ331U (330)	T	48.3/40.6
R305	7030003530	S.RES	ERJ3GEYJ 562 V (5.6 k)	T	49.6/43.5
R307	7070000830	RES	ERG3SJ 101 (100)		
R309	7030010570	S.RES	ERJ1TYJ 4R7U (4.7)	T	80/45.8
R310	7310005200	TRI	VM5CK-PVB 2 k		
R312	7070000830	RES	ERG3SJ 101 (100)		
R401	7030010960	S.RES	ERJ1TYJ 120U (12)	T	89.8/90.7
R402	7030010960	S.RES	ERJ1TYJ 120U (12)	T	93.5/90.7
R403	7030010960	S.RES	ERJ1TYJ 120U (12)	T	97.2/90.7
R404	7030010960	S.RES	ERJ1TYJ 120U (12)	T	90.8/43.3
R405	7030010960	S.RES	ERJ1TYJ 120U (12)	T	94.5/43.3
R406	7030010960	S.RES	ERJ1TYJ 120U (12)	T	98.2/43.3
R407	7310005230	TRI	VM5CK-PVB 10 k		
R408	7030000420	S.RES	MCR10EZHJ 2.2 k	T	116.3/96
R409	7030000420	S.RES	MCR10EZHJ 2.2 k	T	116.3/38
R410	7310005230	TRI	VM5CK-PVB 10 k		
R411	7030010520	S.RES	ERJ1TYJ 101U (100)	T	107.6/93.9
R412	7030010520	S.RES	ERJ1TYJ 101U (100)	T	107.5/40.2
R413	7030010520	S.RES	ERJ1TYJ 101U (100)	T	111.3/93.9
R414	7030010520	S.RES	ERJ1TYJ 101U (100)	T	111.2/40.2
R416	7070000890	RES	ERG3SJ 150 (15)		
R418	7070001190	RES	ERG3SJ180 (18)		
R420	7070000890	RES	ERG3SJ 150 (15)		
R422	7070001190	RES	ERG3SJ180 (18)		
R423	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	T	95.9/98.4
R424	7030003460	S.RES	ERJ3GEYJ 152 V (1.5 k)	T	99.4/33.6
R425	7310005200	TRI	VM5CK-PVB 2 k		
R426	7310005200	TRI	VM5CK-PVB 2 k		

[PA200W BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R427	7070001200	RES	ERG3SJ100P (10)		
R501	7070000890	RES	ERG3SJ 150 (15)		
R502	7070000890	RES	ERG3SJ 150 (15)		
R503	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	171.8/16.7
R504	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	169.9/15.9
R507	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	139.1/17.9
R508	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	137.3/19.2
R511	7070000890	RES	ERG3SJ 150 (15)		
R512	7070000890	RES	ERG3SJ 150 (15)		
R513	7070001000	RES	ERG3SJ 821 (820)		
R514	7070001000	RES	ERG3SJ 821 (820)		
R521	7030011160	S.RES	RL7520WT-R010-F	T	165.2/20.2
R522	7030011160	S.RES	RL7520WT-R010-F	T	159.6/20.2
R523	7030011160	S.RES	RL7520WT-R010-F	T	154/20.2
C1	4030011600	S.CER	C1608 JB 1E 104K-T	T	18.9/18
C2	4030006880	S.CER	C1608 JB 1H 472K-T	T	18.9/20.5
C3	4030006880	S.CER	C1608 JB 1H 472K-T	T	18.9/23
C6	4030006880	S.CER	C1608 JB 1H 472K-T	T	18.9/25.5
C7	4030006900	S.CER	C1608 JB 1H 103K-T	T	70/6.8
C8	4030006880	S.CER	C1608 JB 1H 472K-T	T	42.8/15.6
C9	4030011600	S.CER	C1608 JB 1E 104K-T	T	57.6/11.4
C10	4510008520	S.ELE	EEE1CA470SP	T	52/15.5
C11	4030006900	S.CER	C1608 JB 1H 103K-T	T	60.4/11.4
C12	4510008520	S.ELE	EEE1CA470SP	T	64.9/15.5
C15	4030006880	S.CER	C1608 JB 1H 472K-T	T	104.3/20.4
C16	4030006880	S.CER	C1608 JB 1H 472K-T	T	103/23.1
C17	4510008550	S.ELE	EEE1HA010SR	T	95.9/22.8
C102	4030017810	S.CER	C1608 CH 1H 102J-T	T	4.1/76.2
C103	4030011600	S.CER	C1608 JB 1E 104K-T	T	9.2/72.5
C104	4030011600	S.CER	C1608 JB 1E 104K-T	T	9.5/75.2
C106	4030017320	S.CER	GRM21BB11H104KA01	T	2.2/67.7
C107	4030011600	S.CER	C1608 JB 1E 104K-T	T	9.2/70.9
C108	4030017810	S.CER	C1608 CH 1H 102J-T	T	9.2/69.6
C109	4030017320	S.CER	GRM21BB11H104KA01L	T	8.1/62.6
C110	4030017810	S.CER	C1608 CH 1H 102J-T	T	9/64.2
C111	4030017810	S.CER	C1608 CH 1H 102J-T	T	9/56.4
C112	4030017320	S.CER	GRM21BB11H104KA01L	T	8.7/54.8
C113	4030011600	S.CER	C1608 JB 1E 104K-T	T	5.3/102.4
C114	4030011600	S.CER	C1608 JB 1E 104K-T	T	13.9/60.6
C201	4030017320	S.CER	GRM21BB11H104KA01L	T	18.2/43.1
C202	4030017810	S.CER	C1608 CH 1H 102J-T	T	15.7/61.3
C204	4030008490	S.CER	C2012 JB 1H 682K-T	T	31.2/61.6
C206	4030008700	S.CER	GRM21BB11H473KA01L	T	29.3/61.6
C207	4030008700	S.CER	GRM21BB11H473KA01L	T	34.4/36.7
C301	4030004760	S.CER	C2012 JF 1H 104Z-T	T	49.4/45.5
C303	4030011600	S.CER	C1608 JB 1E 104K-T	T	43.4/35.4
C305	4030004760	S.CER	C2012 JF 1H 104Z-T	T	44.4/42.6
C307	4030017810	S.CER	C1608 CH 1H 102J-T	T	39.7/31.7
C309	4030011600	S.CER	C1608 JB 1E 104K-T	T	41.1/31.7
C311	4030018750	S.CER	C3225 CH 2J 682K-T	T	54.1/58.9
C313	4030011600	S.CER	C1608 JB 1E 104K-T	T	89.1/26.9
C314	4510008050	ELE	63 ME 220 CZ		
C317	4030018790	S.CER	C3225 JB 2E 104K-T	T	76.8/34
C318	4030011600	S.CER	C1608 JB 1E 104K-T	T	77.2/96.7
C319	4030018790	S.CER	C3225 JB 2E 104K-T	T	70.4/79
C401	4030011790	S.CER	GRM55RF52A684ZD01L	T	92.4/82.2
C402	4030011790	S.CER	GRM55RF52A684ZD01L	T	92.4/51.8
C403	4030011600	S.CER	C1608 JB 1E 104K-T	T	79.9/100.1
C404	4030011600	S.CER	C1608 JB 1E 104K-T	T	88.6/30.3
C405	4030006900	S.CER	C1608 JB 1H 103K-T	T	79.9/98.8
C406	4030006900	S.CER	C1608 JB 1H 103K-T	T	88.6/31.6
C407	4030017810	S.CER	C1608 CH 1H 102J-T	T	79.9/97.5
C408	4030017810	S.CER	C1608 CH 1H 102J-T	T	88.6/32.9
C409	4030018790	S.CER	C3225 JB 2E 104K-T	T	111.3/100.2
C410	4030018790	S.CER	C3225 JB 2E 104K-T	T	111.2/33.9
C411	4030006880	S.CER	C1608 JB 1H 472K-T	T	114.9/99.1
C412	4030006880	S.CER	C1608 JB 1H 472K-T	T	116.3/35
C413	4030011600	S.CER	C1608 JB 1E 104K-T	T	97.8/99.1
C414	4030011600	S.CER	C1608 JB 1E 104K-T	T	97.4/36.5
C415	4030011790	S.CER	GRM55RF52A684ZD01L	T	102.8/88.8
C416	4030011790	S.CER	GRM55RF52A684ZD01L	T	103.8/49
C417	4030018760	S.CER	C4532 CH 2A 104K-T	T	190.2/82.6
C418	4030018760	S.CER	C4532 CH 2A 104K-T	T	193.9/82.6
C419	4030018760	S.CER	C4532 CH 2A 104K-T	T	190.2/53.4
C420	4030018760	S.CER	C4532 CH 2A 104K-T	T	193.9/53.4
C501	4030018790	S.CER	C3225 JB 2E 104K-T	T	183.8/32
C502	4030018780	S.CER	C3225 JB 2J 473K-T	T	180.4/32
C503	4030018770	S.CER	C3216 CH 2J 102J-T	T	177.3/32
C504	4510006830	ELE	63 ME 470CZ		
C505	4510006830	ELE	63 ME 470CZ		
C506	4030006880	S.CER	C1608 JB 1H 472K-T	T	173.7/15.9
C507	4030006880	S.CER	C1608 JB 1H 472K-T	T	137.2/17
C510	4030018790	S.CER	C3225 JB 2E 104K-T	T	170.2/13.6
C511	4030018780	S.CER	C3225 JB 2J 473K-T	T	170.2/10.6
C512	4030018770	S.CER	C3216 CH 2J 102J-T	T	169.9/7.2
C513	4510008050	ELE	63 ME 220 CZ		
C514	4030011790	S.CER	GRM55RF52A684ZD01L	T	164.8/6.7
C515	4030011790	S.CER	GRM55RF52A684ZD01L	T	148.4/6.6
J1	6510007020	CNR	TMP-J01X-V6		
J2	6510022311	S.CNR	B5B-PH-SM4-TB (LF) (SN)	T	6/23
J5	6510020421	S.CNR	S4B-PH-SM4-TB (LF) (SN)	T	93/4.5
J401	6510017920	CNR	1811P342		
J402	6910001040	CNR	IPS-1136		
W401	9025900670	WIR	23/05/060/B21/W07		
W501	9040401001	JMP	74/98/050/X98/X98		
EP501	6910011330	TER	OT-009 M3		
EP502	6910011330	TER	OT-009 M3		
EP503	6910000640	BEA	FSRH090160RN000B		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DC-DC UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC21	1180002510	S.REG	LM2673S-3.3	T	130/20.9
IC41	1180002510	S.REG	LM2673S-3.3	T	97.6/94.7
IC61	1180002520	S.REG	LM2673S-5.0	T	97.6/59.8
IC81	1180002520	S.REG	LM2673S-5.0	T	38/13.5
IC101	1180002500	S.REG	LM2673S-ADJ	T	96.6/26.6
IC121	1180002530	S.REG	LM2594M-12	T	128.6/69.2
Q141	1590003310	S.TR	DTD113ZK T146	T	7.8/95.4
D21	1750000960	S.DIO	RB081L-20	T	125.2/32.8
D41	1750000960	S.DIO	RB081L-20	T	85.7/88.1
D61	1750000960	S.DIO	RB081L-20	T	88.6/54.3
D81	1750000960	S.DIO	RB081L-20	T	31.2/22
D101	1750000960	S.DIO	RB081L-20	T	87.6/21.9
D121	1710000840	S.DIO	1SR154-400 TE25	T	145.3/70.6
D122	1750001011	S.DIO	MBRD835LT4G	T	120.6/82.8
D123	1750000960	S.DIO	RB081L-20	T	132.6/86.1
D141	1750000520	S.DIO	DAN222TL	T	11.3/94.8
L21	6200003950	S.COL	HF50ACC 322513-T	T	117.9/55.1
L22	6200010891	S.COL	CDRH124NP-150MC	T	115.5/34.2
L23	6200010881	S.COL	CDRH124NP-330MC	T	130/50.7
L41	6200009790	S.COL	BLM31PG121SN1	T	63.2/81.3
L42	6200010891	S.COL	CDRH124NP-150MC	T	84.7/80.3
L43	6200010881	S.COL	CDRH124NP-330MC	T	68.3/94
L44	6200009790	S.COL	BLM31PG121SN1	T	63.2/83.6
L61	6200003950	S.COL	HF50ACC 322513-T	T	62.9/46.6
L62	6200010901	S.COL	CDRH104RNP-100NC	T	80.4/45
L63	6200010881	S.COL	CDRH124NP-330MC	T	66.5/58
L81	6200003950	S.COL	HF50ACC 322513-T	T	27.4/47.8
L82	6200010901	S.COL	CDRH104RNP-100NC	T	22.7/32
L83	6200010881	S.COL	CDRH124NP-330MC	T	36.1/43.1
L101	6200003950	S.COL	HF50ACC 322513-T	T	62.9/16.6
L102	6200010881	S.COL	CDRH124NP-330MC	T	84.9/12.1
L103	6190001191	S.COL	D10F-#A814AY-101K	T	65.5/26.6
L121	6190001640	S.COL	SLF12555T-101M1R1	T	119.3/72.3
L122	6190001191	S.COL	D10F-#A814AY-101K	T	141.6/80.9
L141	6200001831	S.COL	NLV32T-100J	T	10.5/99.4
L142	6200010901	S.COL	CDRH104RNP-100NC	T	97.3/109
R21	7030006091	S.RES	ERA3YED 822V (8.2 k)	T	119.1/19.7
R41	7030006091	S.RES	ERA3YED 822V (8.2 k)	T	98.9/83.8
R61	7030006091	S.RES	ERA3YED 822V (8.2 k)	T	98.8/48.5
R81	7030006091	S.RES	ERA3YED 822V (8.2 k)	T	27/12.2
R101	7030009851	S.RES	ERA3YED 271V (270)	T	102/17.9
R102	7030007230	S.RES	ERA3YED 102V (1 k)	T	102/20.8
R103	7030006091	S.RES	ERA3YED 822V (8.2 k)	T	97.9/15.7
R121	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	133.3/72.6
R122	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	132/71.8
R141	7030008190	S.RES	ERJ12YJ330U (33)	T	14.7/99
C9	4510008910	S.ELE	EEEFC1C101P	T	138.5/69.7
C21	4030011600	S.CER	C1608 JB 1E 104K-T	T	125.3/40.8
C22	4510008610	S.ELE	10SVP150MX	T	131.1/38.1
C23	4030011340	S.CER	C1608 CH 1H 471J-T	T	119.1/17.1
C24	4030004750	S.CER	C2012 JB 1H 103K-T	T	119.7/23.7
C25	4030005110	S.CER	C2012 JB 1E 473K-T	T	125.3/27.5
C26	4550006770	S.TAN	TEESVD2 1C 476M-12R	T	132.1/30
C27	4510008610	S.ELE	10SVP150MX	T	115.3/47.4
C41	4030011600	S.CER	C1608 JB 1E 104K-T	T	77.5/89.5
C42	4510008610	S.ELE	10SVP150MX	T	80.8/95.2
C43	4030011340	S.CER	C1608 CH 1H 471J-T	T	101.4/83.8
C44	4030004750	S.CER	C2012 JB 1H 103K-T	T	94.8/84.1
C45	4030005110	S.CER	C2012 JB 1E 473K-T	T	91.4/90.6
C46	4550007140	S.TAN	TEESVD 1C 107M12R	T	87.6/96.4
C47	4510008610	S.ELE	10SVP150MX	T	70.5/79.1
C61	4030011600	S.CER	C1608 JB 1E 104K-T	T	81.5/56
C62	4510008610	S.ELE	10SVP150MX	T	77.3/60.9
C63	4030011340	S.CER	C1608 CH 1H 471J-T	T	101.4/48.5
C64	4030004750	S.CER	C2012 JB 1H 103K-T	T	94.8/49.1
C65	4030011600	S.CER	C1608 JB 1E 104K-T	T	91.1/55.4
C66	4550006770	S.TAN	TEESVD2 1C 476M-12R	T	85.6/61.7
C67	4510008610	S.ELE	10SVP150MX	T	69.6/44
C81	4030011600	S.CER	C1608 JB 1E 104K-T	T	33.1/28.4
C82	4510008610	S.ELE	10SVP150MX	T	37.9/32.4
C83	4030011340	S.CER	C1608 CH 1H 471J-T	T	26.9/9.7
C84	4030004750	S.CER	C2012 JB 1H 103K-T	T	27.7/16.1
C85	4030011600	S.CER	C1608 JB 1E 104K-T	T	33.4/19.8
C86	4550006770	S.TAN	TEESVD2 1C 476M-12R	T	38/25.1
C87	4510008610	S.ELE	10SVP150MX	T	21.7/42.7
C101	4030011600	S.CER	C1608 JB 1E 104K-T	T	80.1/22.7
C102	4510008610	S.ELE	10SVP150MX	T	75.7/27.3
C103	4030011340	S.CER	C1608 CH 1H 471J-T	T	100.4/15.6
C104	4030004750	S.CER	C2012 JB 1H 103K-T	T	93.8/16.2
C105	4030005110	S.CER	C2012 JB 1E 473K-T	T	90.1/22.5
C106	4550006770	S.TAN	TEESVD2 1C 476M-12R	T	83.8/28.2
C107	4510008610	S.ELE	10SVP150MX	T	68.6/11.3
C122	4030011600	S.CER	C1608 JB 1E 104K-T	T	132/69.2
C123	4510008940	S.ELE	EEEFC1V470P	T	131.7/79.3
C124	4030006880	S.CER	C1608 JB 1H 472K-T	T	120.8/95.1
C141	4030011600	S.CER	C1608 JB 1E 104K-T	T	7.6/97.9
RL142	6330001760	RLY	AW3023		
J2	6510003471	CNR	B11B-EH-S (LF) (SN)		
J3	6510003431	CNR	B07B-EH-S (LF) (SN)		
J4	6510003461	CNR	B10B-EH-S (LF) (SN)		
J5	6510020421	S.CNR	S4B-PH-SM4-TB (LF) (SN)	T	128.2/97.5
W1	8900012780	CBL	OPC-1298		

[TUNER UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
MF1	2710000780	MTR	MP24Z (STEPPING MOTOR)		
MF2	2710000780	MTR	MP24Z (STEPPING MOTOR)		
MF3	2710000470	FAN	MF60B-12H901		
W1	8900012901	CBL	OPC-1345R		
W2	8900012901	CBL	OPC-1345R		
W3	8900017140	CBL	OPC-927A (P1,N24,L100)		
W51	8600037090	CBL	SX2590 P51		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[CTRL BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1140004120	S.IC	M38022M2-138FP	T	65.7/81.8
IC2	1130010390	S.IC	HN58X2416TI	T	54/86.9
IC3	1130003921	S.IC	TC4S69F (TE85R,F)	T	55.9/58.2
IC4	1180001071	S.IC	TA7805F (TE16L,Q)	B	63/57.7
IC5	1130009691	S.IC	TC74HCT7007AF (F)	B	92.5/91.6
IC6	1130006441	S.IC	TC7S08F (TE85R,F)	T	81.7/70.3
IC51	1130011530	S.IC	CD74HC4094M96	T	42.2/72.4
IC52	1130007690	S.IC	BU4066BCF-E2	B	12.5/76.8
IC55	1130011530	S.IC	CD74HC4094M96	B	100.2/76.1
IC56	1130011530	S.IC	CD74HC4094M96	B	114.3/76.1
IC57	1160000131	S.IC	TD62783AFG (S,EL)	T	99.6/73.1
IC58	1160000131	S.IC	TD62783AFG (S,EL)	T	113.7/73.1
IC101	1110000960	S.IC	NJM4558M-TE1-#FMZB	T	19.4/37.8
IC151	1120002301	S.IC	TC74AC04F (F)	B	35.3/44.3
IC153	1130012011	S.IC	TC7SZ32F (TE85L,F)	T	31.2/47.3
IC154	1130012011	S.IC	TC7SZ32F (TE85L,F)	T	42.4/45.8
IC155	1130012011	S.IC	TC7SZ32F (TE85L,F)	T	36/47.5
IC156	1130012021	S.IC	TC74ACT112F (EL,F)	T	38.4/56.5
IC201	1110000960	S.IC	NJM4558M-TE1-#FMZB	T	19/54.7
IC301	1110002690	S.IC	NJM2903M-TE1-#FMZB	T	73.4/59
IC401	1160000131	S.IC	TD62783AFG (S,EL)	T	13.6/86.1
IC402	1160000131	S.IC	TD62783AFG (S,EL)	T	31.6/84.7
Q1	1590001330	S.TR	DTA114EUA T106	T	78.5/75.2
Q2	1590000680	S.TR	DTC114EUA T106	T	77.8/71.2
Q3	1590000680	S.TR	DTC114EUA T106	T	128.4/74.5
Q4	1590000680	S.TR	DTC114EUA T106	T	128.4/77
Q5	1590000680	S.TR	DTC114EUA T106	T	128.4/81.3
Q6	1590000680	S.TR	DTC114EUA T106	T	128.4/83.8
Q7	1590000680	S.TR	DTC114EUA T106	T	128.4/88.5
Q8	1590000680	S.TR	DTC114EUA T106	T	128.4/91
Q9	1590000680	S.TR	DTC114EUA T106	T	128.4/95.7
Q10	1590000680	S.TR	DTC114EUA T106	T	128.4/100.5
Q11	1590000680	S.TR	DTC114EUA T106	B	85.7/99.8
Q51	1590000680	S.TR	DTC114EUA T106	T	6.1/78.6
Q52	1590000680	S.TR	DTC114EUA T106	T	12.5/78.6
Q53	1590000680	S.TR	DTC114EUA T106	B	6.6/72.8
Q54	1560001260	S.FET	2SK3018 T106	B	121.2/80.2
Q55	1590000680	S.TR	DTC114EUA T106	B	130.2/68.9
Q59	1590000680	S.TR	DTC114EUA T106	T	56.8/69.5
Q201	1560000871	S.FET	2SK515-T1B-A (X33)	T	52.6/43
Q251	1590000680	S.TR	DTC114EUA T106	T	74.2/34.9
D1	1730000411	S.ZEN	RD5.1M-T2B-A B2	T	63.4/58.4
D2	1710000780	S.DIO	MA114 (TX)	T	67.7/55.9
D3	1750000201	S.DIO	1SS319 (TE85R,F)	B	129.5/98.1
D4	1750000201	S.DIO	1SS319 (TE85R,F)	B	129.5/90
D5	1750000201	S.DIO	1SS319 (TE85R,F)	B	129.5/82.8
D6	1750000201	S.DIO	1SS319 (TE85R,F)	B	129.5/76
D7	1730000031	S.ZEN	RD5.6M-T2B-A B2	T	63.6/54.9
D101	1790000491	S.DIO	HSM88ASTR-E	T	14.7/24.3
D102	1790000491	S.DIO	HSM88ASTR-E	T	25.6/29.5
D103	1750000201	S.DIO	1SS319 (TE85R,F)	T	19.3/42.1
D151	1790000491	S.DIO	HSM88ASTR-E	T	32/38.2
D152	1790000491	S.DIO	HSM88ASTR-E	T	39.4/38.2
D153	1790000491	S.DIO	HSM88ASTR-E	T	28.4/57.2
D154	1790000491	S.DIO	HSM88ASTR-E	T	29.6/53.4
D201	1790000491	S.DIO	HSM88ASTR-E	T	57.6/37.2
D202	1790000491	S.DIO	HSM88ASTR-E	T	48.5/37.1
D203	1750000201	S.DIO	1SS319 (TE85R,F)	T	18/60.9
D251	1750000271	S.DIO	1SS301 (TE85L,F)	T	72.1/36.5
D301	1790000491	S.DIO	HSM88ASTR-E	T	81.5/58.3
D302	1790000491	S.DIO	HSM88ASTR-E	T	88.4/59.6
X1	6050009890	S.XTL	CR-569 (6.144 MHz)	T	83.2/79.5
L1	6200003261	S.COL	NLV32T-101J	T	51.1/76.5
L2	6200003261	S.COL	NLV32T-101J	T	54.5/77.8
L4	2040000490	COL	EXC-ELDR25C		
L5	6200005131	S.COL	NLC453232T-101K-PF	T	121.6/100.3
L6	6200003590	S.COL	EXCCL3225U1	T	109.3/91.1
L7	6200003590	S.COL	EXCCL3225U1	T	106.3/91.2
L8	6200003590	S.COL	EXCCL3225U1	T	103.3/91.1
L9	6200003950	S.COL	HF50ACC 322513-T	B	92/101
L51	6200003261	S.COL	NLV32T-101J	T	106.3/86.9
L52	6200005131	S.COL	NLC453232T-101K-PF	T	114.9/88.1
L101	6140004410	COL	LR-502		
L102	6200001831	S.COL	NLV32T-100J	T	20.9/66.5
L103	6200003261	S.COL	NLV32T-101J	T	15.2/66.4
L151	6140004410	COL	LR-502		
L152	6200001831	S.COL	NLV32T-100J	T	41.4/63
L201	6140004410	COL	LR-502		
L202	6180003300	COL	T6-222J (2.2M)		
L301	6140004410	COL	LR-502		
L302	6200003261	S.COL	NLV32T-101J	B	69.4/61.2
L401	6200003950	S.COL	HF50ACC 322513-T	T	26.4/101.5
L402	6200003950	S.COL	HF50ACC 322513-T	T	18.5/101.5
R2	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	63/71
R3	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	64.3/71
R4	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	65.6/71
R5	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	66.9/71
R6	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	74.7/71
R7	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	73.4/71
R8	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	55.4/72.8
R9	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	54.7/74.7
R10	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	57.3/72.9
R11	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	53.4/74.7
R12	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	78.3/83.9
R13	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	76.6/75.6
R14	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	78.5/78.2
R15	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	55.6/60.7
R16	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	54.8/55.2

[CTRL BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R17	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	54.1/82.2
R18	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	54.1/80.9
R19	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	58.3/58.2
R20	7030003570	S.RES	ERJ3GEYJ 123 V (12 k)	T	59.6/60.6
R21	7030003650	S.RES	ERJ3GEYJ 563 V (56 k)	T	59.6/58.2
R22	7030003450	S.RES	ERJ3GEYJ 122 V (1.2 k)	T	66.3/58.5
R23	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	105.1/100
R24	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	102.9/98.8
R25	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/99.1
R26	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/97.1
R27	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/91
R28	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/89
R29	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/83.8
R30	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/81.8
R31	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/77
R32	7030003380	S.RES	ERJ3GEYJ 331 V (330)	B	126/75
R40	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	61.2/99.9
R42	7030003860	S.RES	ERJ3GE JPW V	T	60.4/71
R43	7030003860	S.RES	ERJ3GE JPW V	T	60.7/69
R44	7030003860	S.RES	ERJ3GE JPW V	T	68.2/71
R45	7030003860	S.RES	ERJ3GE JPW V	T	65.7/68.5
R46	7030003860	S.RES	ERJ3GE JPW V	T	70.6/68.9
R51	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	35.8/80.1
R52	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	34.3/80.1
R53	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	32.8/80.1
R54	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	31.2/80.1
R55	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	29.6/80.1
R56	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	28/80.1
R57	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	26.4/80.1
R58	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	24.8/80.1
R59	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	18.3/78.7
R60	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	17/76
R61	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	15.7/76
R62	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	14.4/78.7
R63	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	10.6/78.7
R64	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	9.3/74.8
R65	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	8/74.8
R66	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	B	15.6/81.6
R67	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	99.8/90.4
R68	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	98.5/90.4
R69	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	97.2/90.4
R70	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	104.8/65.9
R71	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	103.5/65.9
R72	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	102.2/65.9
R73	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	100.9/65.9
R74	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	99.6/65.9
R75	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	98.3/65.9
R76	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	97/65.9
R77	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	95.7/65.9
R78	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	120.1/64.6
R84	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	110.5/64.6
R85	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	108.9/64.6
R86	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	116.1/83.6
R87	7030003860	S.RES	ERJ3GE JPW V	T	32.5/76
R88	7030003860	S.RES	ERJ3GE JPW V	T	31.2/76
R89	7030003860	S.RES	ERJ3GE JPW V	T	29.9/76
R90	7030003860	S.RES	ERJ3GE JPW V	T	28.6/76
R91	7030003860	S.RES	ERJ3GE JPW V	T	27.3/76
R92	7030003860	S.RES	ERJ3GE JPW V	T	26/76
R95	7030003860	S.RES	ERJ3GE JPW V	T	15.7/78.7
R97	7030003860	S.RES	ERJ3GE JPW V	T	8/78.7
R101	7030010950	S.RES	ERJ1TYJ 100U (10)	T	18.6/29.5
R102	7030010950	S.RES	ERJ1TYJ 100U (10)	T	22.3/29.5
R103	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	12.2/34.7
R104	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	27.6/34.9
R105	7030003720	S.RES	ERJ3GEYJ 224 V (220 k)	T	12.2/37.3
R106	7030003720	S.RES	ERJ3GEYJ 224 V (220 k)	T	25/36.7
R107	7030003660	S.RES	ERJ3GEYJ 683 V (68 k)	T	14.1/36.5
R108	7030003660	S.RES	ERJ3GEYJ 683 V (68 k)	T	23.2/34.8
R109	7030003720	S.RES	ERJ3GEYJ 224 V (220 k)	T	13.3/38.7
R110	7030003720	S.RES	ERJ3GEYJ 224 V (220 k)	T	25/37.9
R111	7030009340	S.RES	ERJ3GEYJ 275V (2.7 M)	T	13.7/40.6
R112	7030003810	S.RES	ERJ3GEYJ 125 V (1.2 M)	T	25/39.1
R115	7030009340	S.RES	ERJ3GEYJ 275V (2.7 M)	T	12.4/40.6
R151	7030007190	S.RES	ERJ12YJ220U (22)	T	37.6/27.2
R152	7030010620	S.RES	ERJ12YJ180U (18)	B	38.1/26.8
R153	7030007190	S.RES	ERJ12YJ220U (22)	T	37.6/31.8
R154	7030010620	S.RES	ERJ12YJ180U (18)	B	38.1/31.8
R155	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	37/39.6
R157	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	30.3/40.1
R158	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	31.8/41.5
R159	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	38.4/41.5
R160	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	30/42.3
R161	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	39.7/43
R162	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	30.9/44.9
R163	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	42/43.3
R164	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	33.6/47.7
R165	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	39.2/46.4
R166	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	34.3/44.7
R167	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	39.2/45.1
R168	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	38.8/49.8
R169	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	38.8/51.1
R170	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	31.5/58.2
R171	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	31.5/56.9
R172	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	32/53.7
R173	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	27.2/54.9
R174	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	27.2/52.3
R201	7030010420	S.RES	ERJ1TYJ 560U (56)	T	49/29.7
R202	7030010420	S.RES	ERJ1TYJ 560U (56)	B	49.3/29.4
R203	7030010420	S.RES	ERJ1TYJ 560U (56)	T	49/33.7
R204	7030010420	S.RES	ERJ1TYJ 560U (56)	B	49.3/34
R205	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	52.3/45.4
R206	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	57.4/41.5
R207	7030003800	S.RES	ERJ3GEYJ 105 V (1 M)	T	50.1/41.9

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[CTRL BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
R208	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	54.8/42.6
R209	7030003520	S.RES	ERJ3GEYJ 472 V (4.7 k)	T	54.8/40
R210	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	56.1/42.7
R211	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	13.1/49.4
R212	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	25.1/49.4
R213	7030005331	S.RES	ERA3YED 562V (5.6 k)	T	17.8/49.9
R214	7030005331	S.RES	ERA3YED 562V (5.6 k)	T	16.5/49.9
R215	7030005871	S.RES	ERA3YKD 104V (100 k)	T	14/53
R216	7030008121	S.RES	ERA3YED 682V (6.8 k)	T	20.6/50
R217	7030008121	S.RES	ERA3YED 682V (6.8 k)	T	22.3/48.1
R218	7030005871	S.RES	ERA3YKD 104V (100 k)	T	23.8/52
R221	7030003670	S.RES	ERJ3GEYJ 823 V (82 k)	B	17.1/57
R222	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	T	20.9/51.3
R223	7030003820	S.RES	ERJ3GEYJ 155 V (1.5 M)	T	14/55.8
R224	7030003820	S.RES	ERJ3GEYJ 155 V (1.5 M)	T	23.8/54.6
R225	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	14/61.4
R226	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	21.9/61.4
R227	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	14.7/63.4
R228	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	21.3/63.4
R252	7030000230	S.RES	MCR10EZHJ 56 (560)	T	70.8/31.9
R253	7030000230	S.RES	MCR10EZHJ 56 (560)	T	69.9/35.2
R254	7030000230	S.RES	MCR10EZHJ 56 (560)	T	70.8/38.7
R255	7030000220	S.RES	MCR10EZHJ 47 (470)	T	72.2/40.8
R256	7030000230	S.RES	MCR10EZHJ 56 (560)	T	72.4/31
R301	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	83.7/57.6
R302	7030003670	S.RES	ERJ3GEYJ 823 V (82 k)	T	81.9/61.2
R303	7030010910	S.RES	ERJ1TYJ 150U (15)	B	90.1/60.7
R304	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	85.5/62
R305	7030003720	S.RES	ERJ3GEYJ 224 V (220 k)	T	80.6/61.2
R306	7030003660	S.RES	ERJ3GEYJ 683 V (68 k)	T	78.7/57.2
R307	7030003660	S.RES	ERJ3GEYJ 683 V (68 k)	T	79.2/59.7
R308	7030003840	S.RES	ERJ3GEYJ 225 V (2.2 M)	B	76.5/58.3
R309	7030003720	S.RES	ERJ3GEYJ 224 V (220 k)	T	76.1/53.9
R310	7030003840	S.RES	ERJ3GEYJ 225 V (2.2 M)	T	73.4/54
R311	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	76/55.5
R312	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	73.4/55.5
R313	7030003700	S.RES	ERJ3GEYJ 154 V (150 k)	T	78.5/61.6
R345	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	88.3/83.7
R401	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	17.5/93.4
R402	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	16.2/93.4
R403	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	14.9/93.4
R404	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	13.6/93.4
R405	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	12.3/93.4
R406	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	11/93.4
R407	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	9.7/93.4
R408	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	8.4/93.4
R409	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	36.6/86.7
R410	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	35.1/86.7
R411	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	33.6/86.7
R412	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	32/86.7
R413	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	30.4/86.7
R414	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	28.8/86.7
R415	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	27.2/86.7
R416	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	B	25.6/86.7
R417	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	31.3/98.5
R418	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	44.8/98.5
R419	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	32.9/98.5
R420	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	46.4/98.5
R421	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	34.5/98.5
R422	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	48/98.5
R423	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	36.1/98.5
R424	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	49.6/98.5
R425	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	37.7/98.5
R426	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	51.2/98.5
R427	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	39.3/98.5
R428	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	52.8/98.5
R429	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	40.9/98.5
R430	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	54.4/98.5
R431	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	42.5/98.5
R432	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	B	56/98.5
C1	4510008540	S.ELE	EEE1CA100SR	T	42.6/80.3
C2	4030011600	S.CER	C1608 JB 1E 104K-T	T	45.8/82.3
C3	4030006880	S.CER	C1608 JB 1H 472K-T	B	89.5/100
C4	4030006900	S.CER	C1608 JB 1H 103K-T	T	56/74.7
C5	4030006900	S.CER	C1608 JB 1H 103K-T	T	58.6/72.9
C6	4030006880	S.CER	C1608 JB 1H 472K-T	T	74.6/74.7
C7	4030017810	S.CER	C1608 CH 1H 102J-T	T	75.3/76.6
C8	4030011600	S.CER	C1608 JB 1E 104K-T	T	56/81.3
C9	4030009990	S.CER	C1608 CH 1H 200J-T	T	75.3/80.5
C10	4030011600	S.CER	C1608 JB 1E 104K-T	T	51.7/79.8
C11	4030006880	S.CER	C1608 JB 1H 472K-T	T	76.6/78.2
C12	4030009990	S.CER	C1608 CH 1H 200J-T	T	76.6/81.5
C13	4510008870	S.ELE	EEE1AA471UP	T	48.5/56.6
C14	4030011600	S.CER	C1608 JB 1E 104K-T	T	60.7/55.3
C15	4030011600	S.CER	C1608 JB 1E 104K-T	T	67.3/53.7
C16	4510008500	S.ELE	EEE1CA101WP	T	66.6/48.8
C17	4510008550	S.ELE	EEE1HA010SR	T	133.3/100.5
C18	4510008550	S.ELE	EEE1HA010SR	T	133.3/95.7
C19	4510008550	S.ELE	EEE1HA010SR	T	138.4/91.9
C20	4510008550	S.ELE	EEE1HA010SR	T	133.3/89.7
C21	4510008550	S.ELE	EEE1HA010SR	T	138.4/85.3
C22	4510008550	S.ELE	EEE1HA010SR	T	133.3/83.1
C23	4510008550	S.ELE	EEE1HA010SR	T	138.4/78.6
C24	4510008550	S.ELE	EEE1HA010SR	T	133.3/76.5
C25	4030011600	S.CER	C1608 JB 1E 104K-T	T	53.6/57.7
C26	4030006880	S.CER	C1608 JB 1H 472K-T	T	61/58.2
C38	4030011600	S.CER	C1608 JB 1E 104K-T	T	91.3/87.5
C39	4510008870	S.ELE	EEE1AA471UP	T	57.9/49.8
C40	4030011600	S.CER	C1608 JB 1E 104K-T	T	84/70.6
C41	4030011600	S.CER	C1608 JB 1E 104K-T	T	78.5/73.2
C43	4030006880	S.CER	C1608 JB 1H 472K-T	T	88.8/95.5
C66	4510008540	S.ELE	EEE1CA100SR	T	106.6/81.6
C68	4030011600	S.CER	C1608 JB 1E 104K-T	B	103.6/82.8

[CTRL BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
C69	4030011600	S.CER	C1608 JB 1E 104K-T	T	118.4/79.9
C70	4030011600	S.CER	C1608 JB 1E 104K-T	T	95.8/80.5
C71	4030011600	S.CER	C1608 JB 1E 104K-T	T	106.9/77.6
C72	4510008540	S.ELE	EEE1CA100SR	T	111.6/83.3
C88	4030011600	S.CER	C1608 JB 1E 104K-T	B	7.8/81.8
C102	4010005530	CER	HM60SJ SL 020C 500V		
C103	4010005530	CER	HM60SJ SL 020C 500V		
C104	4610002250	TRI	TZ03R200Y169B00		
C105	4030011540	S.CER	C1608 CH 1H 750J-T	B	13.1/28.5
C106	4030011540	S.CER	C1608 CH 1H 750J-T	T	25.8/33.1
C107	4030017810	S.CER	C1608 CH 1H 102J-T	T	12.2/36
C108	4030017810	S.CER	C1608 CH 1H 102J-T	T	25.8/35.5
C109	4030006880	S.CER	C1608 JB 1H 472K-T	B	21.6/38.4
C110	4030006880	S.CER	C1608 JB 1H 472K-T	B	18.5/38.4
C111	4510008540	S.ELE	EEE1CA100SR	T	25.4/45.8
C112	4510008540	S.ELE	EEE1CA100SR	T	18.8/46.4
C113	4030006880	S.CER	C1608 JB 1H 472K-T	T	16.3/41.8
C114	4030006880	S.CER	C1608 JB 1H 472K-T	T	23/41.8
C115	4030007100	S.CER	C1608 CH 1H 560J-T	B	13.1/26.9
C116	4030011540	S.CER	C1608 CH 1H 750J-T	T	25.8/34.3
C119	4030007100	S.CER	C1608 CH 1H 560J-T	T	16.9/24.1
C151	4010005540	CER	HM60SJ SL 030C 500V		
C152	4030007070	S.CER	C1608 CH 1H 330J-T	T	33/34.3
C153	4030007120	S.CER	C1608 CH 1H 820J-T	T	32.3/35.6
C154	4030007070	S.CER	C1608 CH 1H 330J-T	T	38.5/34.5
C155	4030007120	S.CER	C1608 CH 1H 820J-T	T	35.9/34.5
C156	4030006880	S.CER	C1608 JB 1H 472K-T	T	29.8/37.5
C157	4030006880	S.CER	C1608 JB 1H 472K-T	T	41.6/38.4
C158	4030007060	S.CER	C1608 CH 1H 270J-T	T	29.7/35.6
C159	4030006880	S.CER	C1608 JB 1H 472K-T	T	34.4/38.4
C161	4030006880	S.CER	C1608 JB 1H 472K-T	T	45.2/51.5
C162	4550003120	S.TAN	TEESVD2 1A 476M12R	T	46.7/46.3
C163	4030007170	S.CER	C1608 CH 1H 221J-T	T	30.1/59.5
C164	4030007170	S.CER	C1608 CH 1H 221J-T	T	31.5/55.6
C165	4030006880	S.CER	C1608 JB 1H 472K-T	T	31.5/51.7
C171	4030006880	S.CER	C1608 JB 1H 472K-T	B	40.2/37.7
C173	4030006880	S.CER	C1608 JB 1H 472K-T	T	28.3/48.4
C174	4030006880	S.CER	C1608 JB 1H 472K-T	T	42.2/49.6
C175	4030006880	S.CER	C1608 JB 1H 472K-T	T	35.9/49.8
C180	4030011600	S.CER	C1608 JB 1E 104K-T	T	28.3/49.7
C181	4030011600	S.CER	C1608 JB 1E 104K-T	T	42.2/48.3
C201	4010005580	CER	HM60SJ SL 070D 500V		
C202	4010005520	CER	HM60SJ SL 010C 500V		
C204	4030011570	S.CER	CM105 CH 101G 50AT	T	55.3/36.9
C205	4030016550	S.CER	CM105 CH 151G 50AT	T	51.4/36.9
C206	4030009530	S.CER	C1608 CH 1H 030B-T	T	52.7/36.9
C207	4030006880	S.CER	C1608 JB 1H 472K-T	T	49.8/39.3
C208	4030006880	S.CER	C1608 JB 1H 472K-T	T	56.1/40
C209	4030017810	S.CER	C1608 CH 1H 102J-T	T	51.7/40
C210	4030006880	S.CER	C1608 JB 1H 472K-T	T	53.5/40
C211	4030006880	S.CER	C1608 JB 1H 472K-T	T	14.4/49.4
C212	4030006880	S.CER	C1608 JB 1H 472K-T	T	23.8/49.4
C213	4030006880	S.CER	C1608 JB 1H 472K-T	B	19.7/55.7
C214	4030007170	S.CER	C1608 CH 1H 221J-T	T	14.7/59.4
C215	4030007170	S.CER	C1608 CH 1H 221J-T	T	21.4/59.4
C216	4030011340	S.CER	C1608 CH 1H 471J-T	T	15.4/61.4
C217	4030011340	S.CER	C1608 CH 1H 471J-T	T	20.6/61.4
C218	4030006880	S.CER	C1608 JB 1H 472K-T	B	18.2/54.1
C252	4030006880	S.CER	C1608 JB 1H 472K-T	T	72.9/33.3
C253	4030006880	S.CER	C1608 JB 1H 472K-T	T	76.6/38.3
C254	4030006880	S.CER	C1608 JB 1H 472K-T	T	72.9/48.1
C255	4030006880	S.CER	C1608 JB 1H 472K-T	T	73/38.2
C301	4010005520	CER	HM60SJ SL 010C 500V		
C302	4030007030	S.CER	C1608 CH 1H 150J-T	T	85.5/56.6
C303	4030007050	S.CER	C1608 CH 1H 220J-T	T	85.5/59.2
C304	4030017810	S.CER	C1608 CH 1H 102J-T	T	83.7/60.5
C305	4030017810	S.CER	C1608 CH 1H 102J-T	T	90.3/61.3
C307	4030006880	S.CER	C1608 JB 1H 472K-T	T	78.7/55.8
C308	4030006880	S.CER	C1608 JB 1H 472K-T	T	77.9/59.7
C309	4030011600	S.CER	C1608 JB 1E 104K-T	T	68.8/59.8
C310	4030009530	S.CER	C1608 CH 1H 030B-T	T	85.5/57.9
C417	4510008540	S.ELE	EEE1CA100SR	T	22.6/77.6
C418	4510008540	S.ELE	EEE1CA100SR	T	40.6/85.6
C419	4030006880	S.CER	C1608 JB 1H 472K-T	T	19.6/78.7
C420	4030006880	S.CER	C1608 JB 1H 472K-T	T	38.4/79.2
RL251	6330001530	RLY	NR-HD (5V) AE5349		
RL252	6330001460	RLY	FTR-F1CA012V		
RL253	6330001460	RLY	FTR-F1CA012V		
CP1	6910009670	S.CHK	HK3-S-T	T	67.7/100.1
CP101	6910009670	S.CHK	HK3-S-T	T	5/83.4
J1	6510023771	S.CNR	52793-2470 (2490)	T	101.8/99.6
J2	6510023761	S.CNR	S10B-PH-SM4-TB (LF) (SN)	T	148.3/82.8
J51	6510023771	S.CNR	52793-2470 (2490)	T	43.9/99.6
J52	6510022031	S.CNR	B10B-ZR-SM4-TF (LF) (SN)	T	133/2.9
J53	6510021431	S.CNR	S8B-ZR-SM4A-TF (LF) (SN)	T	134.6/65
J101	6510017920	CNR	1811P342		
J251	6510017920	CNR	1811P342		
J252	6510017920	CNR	1811P342		
J301	6510017920	CNR	1811P342		
J351	6510007020	CNR	TMP-J01X-V6		
W1	9029804001	WIR	72/99/040/X98/X98		
EP1	9040902903	TUB	IRRAX 0.7 (d) L=22 mm		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[ANT-SW UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC11	1130011510	S.IC	BU2099FV-E2	T	160.6/33.6
IC12	1180002391	S.REG	S-812C33AMC-C2N-G	T	152.4/28.7
Q11	1590001001	S.TR	RN2427(RE85R,F)	T	156.9/38.6
Q12	1590001001	S.TR	RN2427(RE85R,F)	T	152.3/36.9
Q13	1590001001	S.TR	RN2427(RE85R,F)	T	164.7/38.5
Q14	1590001001	S.TR	RN2427(RE85R,F)	T	164.7/17.5
D51	1750000550	S.DIO	1SS355 TE-17	T	161.9/13.3
D52	1750000550	S.DIO	1SS355 TE-17	T	140.3/42.9
D53	1750000550	S.DIO	1SS355 TE-17	T	115.1/41.4
D61	1750000550	S.DIO	1SS355 TE-17	T	118.9/19.7
D62	1750000550	S.DIO	1SS355 TE-17	T	107.1/43
D63	1750000550	S.DIO	1SS355 TE-17	T	79/43.6
D71	1750000550	S.DIO	1SS355 TE-17	T	68.7/21.4
D72	1750000550	S.DIO	1SS355 TE-17	T	61.6/42.9
D73	1750000550	S.DIO	1SS355 TE-17	T	65.8/43.4
D81	1750000550	S.DIO	1SS355 TE-17	T	36.9/19.7
D82	1750000550	S.DIO	1SS355 TE-17	T	41.4/45.2
D83	1750000550	S.DIO	1SS355 TE-17	T	28.2/45.3
D84	1750000550	S.DIO	1SS355 TE-17	T	25.8/43
L1	6200003590	S.COL	EXCCL3225U1	T	155.7/27.5
L2	6110001670	COL	LA-253		
R1	7540000100	ABS	SRYH-350L		
R2	7540000130	ABS	2P-50A-301		
R3	7540000130	ABS	2P-50A-301		
R11	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	165.5/27.4
R12	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	164.2/27.4
R13	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	162.9/27.4
R14	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	166.2/33.9
R15	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	148.7/31.6
R16	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	151.5/31.6
R17	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	154.7/39.4
R18	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	151.4/32.9
R19	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	151.4/34.2
R20	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	152.1/39.1
R21	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	154.7/36.6
R22	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	166.9/38.7
R23	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	162.3/38.9
R24	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	161/39.1
R25	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	159.7/39.1
R26	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	162.7/15.6
C1	4010005610	CER	HM60SJ SL 100D 500V		
C2	4010005660	CER	HM60SJ SL 220J 500V		
C11	4030011600	S.CER	C1608 JB 1E 104K-T	T	160/27.6
C12	4030011600	S.CER	C1608 JB 1E 104K-T	T	158.7/27.6
C51	4030006880	S.CER	C1608 JB 1H 472K-T	T	163.5/13.6
C52	4030006880	S.CER	C1608 JB 1H 472K-T	T	144.5/41.3
C53	4030006880	S.CER	C1608 JB 1H 472K-T	T	113.5/41.7
C61	4030006880	S.CER	C1608 JB 1H 472K-T	T	119.2/21.3
C62	4030006880	S.CER	C1608 JB 1H 472K-T	T	107.4/44.5
C63	4030006880	S.CER	C1608 JB 1H 472K-T	T	77.5/43.6
C71	4030006880	S.CER	C1608 JB 1H 472K-T	T	69/19.9
C72	4030006880	S.CER	C1608 JB 1H 472K-T	T	61.6/44.5
C73	4030006880	S.CER	C1608 JB 1H 472K-T	T	73/43.4
C81	4030006880	S.CER	C1608 JB 1H 472K-T	T	37.2/21.3
C82	4030006880	S.CER	C1608 JB 1H 472K-T	T	42.9/45.2
C83	4030006880	S.CER	C1608 JB 1H 472K-T	T	26.6/45.6
C84	4030006880	S.CER	C1608 JB 1H 472K-T	T	25/45.6
RL51	6330001460	RLY	FTR-F1CA012V		
RL52	6330001780	RLY	FTR-MYAA012D		
RL53	6330001780	RLY	FTR-MYAA012D		
RL61	6330001460	RLY	FTR-F1CA012V		
RL62	6330001780	RLY	FTR-MYAA012D		
RL63	6330001780	RLY	FTR-MYAA012D		
RL71	6330001460	RLY	FTR-F1CA012V		
RL72	6330001780	RLY	FTR-MYAA012D		
RL73	6330001780	RLY	FTR-MYAA012D		
RL81	6330001460	RLY	FTR-F1CA012V		
RL82	6330001780	RLY	FTR-MYAA012D		
RL83	6330001780	RLY	FTR-MYAA012D		
RL84	6330001780	RLY	FTR-MYAA012D		
J1	6510017930	CNR	1771P145-20		
J2	6510007020	CNR	TMP-J01X-V6		
J3	6510007020	CNR	TMP-J01X-V6		
J4	6510019971	S.CNR	52808-1071	T	153/22
J51	6510000410	CNR	MR-DS-E 02		
J61	6510000410	CNR	MR-DS-E 02		
J71	6510000410	CNR	MR-DS-E 02		
J81	6510000410	CNR	MR-DS-E 02		

[OSC UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC10	1180002610	S.REG	BA12FP-E2	T	37.8/20
IC91	1190002001	S.IC	AD5260BRUZ50	T	26.8/12
IC92	1130005721	S.IC	TC7W04F (TE12L,F)	T	23.7/6.1
Q10	1590000680	S.TR	DTC114EUA T106	T	32.4/35
Q11	1590000680	S.TR	DTC114EUA T106	T	22.1/42.4
Q12	1590000680	S.TR	DTC114EUA T106	T	29.1/41.5
Q13	1590000680	S.TR	DTC114EUA T106	T	31.6/41.5
Q21	1530002060	S.TR	2SC4081 T106 R	T	11.3/6.3
Q22	1530002601	S.TR	2SC4215-O (TE85R,F)	T	10.4/17.8
Q23	1590000680	S.TR	DTC114EUA T106	T	13/11
Q42	1530002601	S.TR	2SC4215-O (TE85R,F)	T	18.8/18.8
Q43	1590000680	S.TR	DTC114EUA T106	T	19.6/11.7
Q61	1530002060	S.TR	2SC4081 T106 R	T	26.1/36.1
Q62	1530002060	S.TR	2SC4081 T106 R	T	20.6/38.6
Q70	1530002060	S.TR	2SC4081 T106 R	T	9.9/41.2
Q101	1530002700	S.TR	2SC4097 T106Q	T	36.7/40
D10	1790001250	S.DIO	MA2S111-(TX)	T	31.4/31.7
D11	1790001250	S.DIO	MA2S111-(TX)	T	16.5/38.2
D71	1750000381	S.DIO	1SS312 (TE85L,F)	T	29.8/34.9
D72	1750000381	S.DIO	1SS312 (TE85L,F)	T	29.9/37.6
X1	6050012210	XTL	CR-772.OCVXO-148A		
L1	6200003950	S.COL	HF50ACC 322513-T	T	38.8/43.7
L2	6200003950	S.COL	HF50ACC 322513-T	T	35.8/43.7
L10	6200003950	S.COL	HF50ACC 322513-T	T	94.7/30.6
L20	6200005491	S.COL	NLV32T-331J	T	14.7/1.9
L21	6200003261	S.COL	NLV32T-101J	T	6.9/11.2
L22	6200003261	S.COL	NLV32T-101J	T	7.9/14.7
L23	6200003041	S.COL	NLV32T-R68J	T	6.9/20.3
L24	6200003051	S.COL	NLV32T-R82J	T	6.2/23.8
L41	6200003261	S.COL	NLV32T-101J	T	15.3/13.7
L42	6200003261	S.COL	NLV32T-101J	T	14.7/17.2
L43	6200003041	S.COL	NLV32T-R68J	T	15.3/22.4
L44	6200003051	S.COL	NLV32T-R82J	T	18.8/24.2
L61	6150004170	COL	LS-476		
L62	6150004170	COL	LS-476		
L91	6200003950	S.COL	HF50ACC 322513-T	T	23.6/20.3
L92	6200003950	S.COL	HF50ACC 322513-T	T	19.4/4.3
R1	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	32.4/44.3
R2	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	29.8/44.2
R3	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	25.8/44.2
R11	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	33.3/32.3
R12	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	16.7/40.3
R13	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	16.8/11.6
R20	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	11.3/1.8
R21	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	11.1/4.4
R22	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	15.5/7.9
R23	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	11.4/14
R24	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	12.3/17.7
R25	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	10.1/14.2
R26	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	12.8/9.1
R27	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	5.8/13.9
R28	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	10.2/11.9
R43	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	19.7/14.2
R44	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	20.7/18.6
R45	7030003500	S.RES	ERJ3GEYJ 332 V (3.3 k)	T	17.9/15.1
R46	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	19.4/9.8
R47	7030003290	S.RES	ERJ3GEYJ 560 V (56)	T	16.8/17.9
R61	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	22.2/35.4
R62	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	26.3/34.2
R63	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	25.9/38
R64	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	20.8/40.5
R65	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	20/34.8
R67	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	19.6/36.7
R68	7030003550	S.RES	ERJ3GEYJ 822 V (8.2 k)	T	22.2/36.7
R71	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	32.6/38.2
R72	7030003270	S.RES	ERJ3GEYJ 390 V (39)	T	31.2/39.5
R73	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	28.6/39.5
R75	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	16.2/43.1
R77	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	12.5/44.6
R78	7030003470	S.RES	ERJ3GEYJ 182 V (1.8 k)	T	8/41
R79	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	6.1/41.6
R80	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	11.8/41
R82	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	17.5/43.1
R91	7030006091	S.RES	ERA3YED 822V (8.2 k)	T	19.5/7.1
R92	7030005341	S.RES	ERA3YED 332V (3.3 k)	T	19.5/8.4
R93	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	T	25.6/1.4
R94	7030003540	S.RES	ERJ3GEYJ 682 V (6.8 k)	T	25.6/2.7
R95	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	22.4/16.7
R96	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	32/14.1
R97	7030003440	S.RES	ERJ3GEYJ 102 V (1 k)	T	28.6/16.1
R98	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	27.3/16.1
R99	7030003480	S.RES	ERJ3GEYJ 222 V (2.2 k)	T	22.4/10.1
R100	7030003640	S.RES	ERJ3GEYJ 473 V (47 k)	T	27.2/6.4
R101	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	36.9/38.1
R102	7030005981	S.RES	ERA3YED 333V (33 k)	T	32.4/6.7
C1	4030006880	S.CER	C1608 JB 1H 472K-T	T	39.6/47.6
C2	4030006880	S.CER	C1608 JB 1H 472K-T	T	31.1/44.3
C3	4030006880	S.CER	C1608 JB 1H 472K-T	T	33.7/44
C4	4030006880	S.CER	C1608 JB 1H 472K-T	T	30.5/8.6
C5	4510008550	S.ELE	EEE1HA010SR	T	30.6/2.6
C6	4030006880	S.CER	C1608 JB 1H 472K-T	T	35/3.4
C7	4510008550	S.ELE	EEE1HA010SR	T	38.7/2.6

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[OSC UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
C8	4030011600	S.CER	C1608 JB 1E 104K-T	T	17.3/2.1
C9	4030006880	S.CER	C1608 JB 1H 472K-T	T	27.1/43.1
C10	4510008680	S.ELE	EEE1EA220SP	T	29.7/21.3
C11	4030004760	S.CER	C2012 JF 1H 104Z-T	T	35.9/13
C12	4030006880	S.CER	C1608 JB 1H 472K-T	T	39.2/12.8
C13	4510008680	S.ELE	EEE1EA220SP	T	37.1/8.6
C14	4030006880	S.CER	C1608 JB 1H 472K-T	T	94.7/33.9
C15	4030011600	S.CER	C1608 JB 1E 104K-T	T	39.2/14.1
C16	4030011600	S.CER	C1608 JB 1E 104K-T	T	29.6/32.3
C17	4030011600	S.CER	C1608 JB 1E 104K-T	T	19.4/41.8
C18	4030011600	S.CER	C1608 JB 1E 104K-T	T	17.8/38.3
C19	4030011600	S.CER	C1608 JB 1E 104K-T	T	31.5/33
C20	4030011600	S.CER	C1608 JB 1E 104K-T	T	13.3/5.2
C21	4030011600	S.CER	C1608 JB 1E 104K-T	T	11.3/3.1
C22	4030011600	S.CER	C1608 JB 1E 104K-T	T	15/11
C23	4030011600	S.CER	C1608 JB 1E 104K-T	T	11.9/15.8
C24	4030011600	S.CER	C1608 JB 1E 104K-T	T	12.7/14
C25	4030011600	S.CER	C1608 JB 1E 104K-T	T	10.2/19.8
C26	4030017800	S.CER	C1608 CH 1H 561J-T	T	10.2/21.1
C27	4030007120	S.CER	C1608 CH 1H 820J-T	T	7.7/18.2
C28	4030011340	S.CER	C1608 CH 1H 471J-T	T	8.9/22.5
C29	4030011330	S.CER	C1608 CH 1H 391J-T	T	10.2/23.8
C30	4030007050	S.CER	C1608 CH 1H 220J-T	T	8.4/24.5
C31	4030017800	S.CER	C1608 CH 1H 561J-T	T	10.2/25.1
C32	4030011600	S.CER	C1608 JB 1E 104K-T	T	10.8/9.2
C33	4030011600	S.CER	C1608 JB 1E 104K-T	T	9.5/10.1
C42	4030011600	S.CER	C1608 JB 1E 104K-T	T	21.6/12.7
C43	4030011600	S.CER	C1608 JB 1E 104K-T	T	20.1/16.8
C44	4030011600	S.CER	C1608 JB 1E 104K-T	T	19.9/15.5
C45	4030011600	S.CER	C1608 JB 1E 104K-T	T	13.2/20.6
C46	4030017800	S.CER	C1608 CH 1H 561J-T	T	15/19.8
C47	4030007120	S.CER	C1608 CH 1H 820J-T	T	13.2/23.2
C48	4030011340	S.CER	C1608 CH 1H 471J-T	T	17.5/21.5
C49	4030011330	S.CER	C1608 CH 1H 391J-T	T	18.8/21.5
C50	4030007050	S.CER	C1608 CH 1H 220J-T	T	20.6/22.1
C51	4030017800	S.CER	C1608 CH 1H 561J-T	T	21.7/24.4
C52	4030011600	S.CER	C1608 JB 1E 104K-T	T	17.6/8.8
C53	4030011600	S.CER	C1608 JB 1E 104K-T	T	16.3/9.7
C61	4030011600	S.CER	C1608 JB 1E 104K-T	T	26.3/32.9
C62	4030011600	S.CER	C1608 JB 1E 104K-T	T	24.1/36.1
C63	4030011600	S.CER	C1608 JB 1E 104K-T	T	25.9/39.3
C64	4030011600	S.CER	C1608 JB 1E 104K-T	T	22.7/34.1
C66	4030007010	S.CER	C1608 CH 1H 100D-T	T	12.8/25.1
C67	4030011600	S.CER	C1608 JB 1E 104K-T	T	17/35.4
C71	4030006880	S.CER	C1608 JB 1H 472K-T	T	33.8/39.5
C72	4030006880	S.CER	C1608 JB 1H 472K-T	T	14.4/45.4
C73	4030006880	S.CER	C1608 JB 1H 472K-T	T	6.1/40.3
C74	4030006880	S.CER	C1608 JB 1H 472K-T	T	10/43.2
C75	4030006880	S.CER	C1608 JB 1H 472K-T	T	13.1/40.9
C76	4030006880	S.CER	C1608 JB 1H 472K-T	T	19.4/45.4
C77	4030011600	S.CER	C1608 JB 1E 104K-T	T	10.7/44.6
C91	4030006880	S.CER	C1608 JB 1H 472K-T	T	25.5/16.4
C92	4030006880	S.CER	C1608 JB 1H 472K-T	T	17.3/4.7
C93	4030006880	S.CER	C1608 JB 1H 472K-T	T	22.1/2.7
C94	4030006880	S.CER	C1608 JB 1H 472K-T	T	27.9/8.6
C101	4550006480	S.TAN	TEESVA 1C 475M8R	T	40/38.9
RL10	6330001750	RLY	FTR-B4CA012Z		
RL11	6330001750	RLY	FTR-B4CA012Z		
J2	6510019971	S.CNR	52808-1071	T	30.5/48.8
J71	6510007020	CNR	TMP-J01X-V6		
J72	6510007020	CNR	TMP-J01X-V6		
J73	6510007020	CNR	TMP-J01X-V6		

[DIGISEL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1130014370	S.IC	CAT24C256XI	B	18.9/51.9
IC4	1130011510	S.IC	BU2099FV-E2	T	29.9/55.8
IC5	1130011510	S.IC	BU2099FV-E2	T	18.5/55.8
IC501	1130014370	S.IC	CAT24C256XI	B	17.5/26.4
IC504	1130011510	S.IC	BU2099FV-E2	T	28.3/29.2
IC505	1130011510	S.IC	BU2099FV-E2	T	18.1/29.3
Q201	1530003851	S.TR	2SC5551F-TD-E	T	48.5/52.8
Q701	1530003851	S.TR	2SC5551F-TD-E	T	49.7/21.3
D21	1750000550	S.DIO	1SS355 TE-17	B	28.5/45.9
D51	1750000550	S.DIO	1SS355 TE-17	B	60.7/57.2
D52	1750000550	S.DIO	1SS355 TE-17	B	61.6/44.8
D53	1750000550	S.DIO	1SS355 TE-17	T	53.1/59.2
D54	1750000550	S.DIO	1SS355 TE-17	B	90.2/68.2
D55	1750000550	S.DIO	1SS355 TE-17	B	69.5/68.4
D56	1750000550	S.DIO	1SS355 TE-17	B	67.3/55.1
D57	1750000550	S.DIO	1SS355 TE-17	T	66/48.7
D58	1750000550	S.DIO	1SS355 TE-17	B	114.3/50.2
D59	1750000550	S.DIO	1SS355 TE-17	B	90.5/51
D60	1750000550	S.DIO	1SS355 TE-17	B	90.5/54.4
D61	1750000550	S.DIO	1SS355 TE-17	B	114.3/53.5
D62	1750000550	S.DIO	1SS355 TE-17	B	138.2/50.2
D63	1750000550	S.DIO	1SS355 TE-17	B	138.2/53.7
D64	1750000550	S.DIO	1SS355 TE-17	B	162.1/50.1
D65	1750000550	S.DIO	1SS355 TE-17	B	162.1/53.7
D66	1750000550	S.DIO	1SS355 TE-17	B	180.9/47.7
D67	1750000550	S.DIO	1SS355 TE-17	B	114.3/57.2
D68	1750000550	S.DIO	1SS355 TE-17	T	85.8/64.1
D69	1750000550	S.DIO	1SS355 TE-17	B	183.4/63
D70	1750000550	S.DIO	1SS355 TE-17	B	162.1/61.3
D71	1750000550	S.DIO	1SS355 TE-17	B	162.1/57.5
D72	1750000550	S.DIO	1SS355 TE-17	B	138.2/61.3
D73	1750000550	S.DIO	1SS355 TE-17	B	138.2/57.5
D74	1750000550	S.DIO	1SS355 TE-17	B	114.3/61.4
D75	1750000550	S.DIO	1SS355 TE-17	B	90.5/59.1
D201	1710001240	DIO	L204BBB		
D202	1710001240	DIO	L204BBB		
D203	1750000550	S.DIO	1SS355 TE-17	B	48.3/73.3
D204	1750000550	S.DIO	1SS355 TE-17	B	46.1/73.3
D205	1750000550	S.DIO	1SS355 TE-17	B	44.8/69.7
D521	1750000550	S.DIO	1SS355 TE-17	B	25/35.2
D551	1750000550	S.DIO	1SS355 TE-17	B	63.7/9.2
D552	1750000550	S.DIO	1SS355 TE-17	B	61.7/23
D553	1750000550	S.DIO	1SS355 TE-17	B	58/8.5
D554	1750000550	S.DIO	1SS355 TE-17	B	91/12.8
D555	1750000550	S.DIO	1SS355 TE-17	T	68.6/11.7
D556	1750000550	S.DIO	1SS355 TE-17	B	67.2/24.9
D557	1750000550	S.DIO	1SS355 TE-17	B	70.2/36.4
D558	1750000550	S.DIO	1SS355 TE-17	B	114.3/27.1
D559	1750000550	S.DIO	1SS355 TE-17	B	90.6/26.8
D560	1750000550	S.DIO	1SS355 TE-17	B	90.6/30.3
D561	1750000550	S.DIO	1SS355 TE-17	B	114.3/30.5
D562	1750000550	S.DIO	1SS355 TE-17	B	138.2/27.1
D563	1750000550	S.DIO	1SS355 TE-17	B	138.2/30.5
D564	1750000550	S.DIO	1SS355 TE-17	B	162.1/27.1
D565	1750000550	S.DIO	1SS355 TE-17	B	162.1/30.6
D566	1750000550	S.DIO	1SS355 TE-17	B	182.5/33.5
D567	1750000550	S.DIO	1SS355 TE-17	B	114.3/19.6
D568	1750000550	S.DIO	1SS355 TE-17	B	90.7/19.6
D569	1750000550	S.DIO	1SS355 TE-17	B	183.6/17.1
D570	1750000550	S.DIO	1SS355 TE-17	B	162.1/19.7
D571	1750000550	S.DIO	1SS355 TE-17	B	162.1/23.5
D572	1750000550	S.DIO	1SS355 TE-17	B	138.2/23.5
D573	1750000550	S.DIO	1SS355 TE-17	B	138.2/19.6
D574	1750000550	S.DIO	1SS355 TE-17	B	114.3/23.4
D575	1750000550	S.DIO	1SS355 TE-17	B	90.7/22.9
D701	1710001240	DIO	L204BBB		
D702	1710001240	DIO	L204BBB		
D703	1750000550	S.DIO	1SS355 TE-17	B	47/9
D704	1750000550	S.DIO	1SS355 TE-17	B	44.9/9
D705	1750000550	S.DIO	1SS355 TE-17	T	51.8/34.3
L1	6200003261	S.COL	NLV32T-101J	B	4.5/52
L2	6200003950	S.COL	HF50ACC 322513-T	B	4.7/40
L3	6200003261	S.COL	NLV32T-101J	B	4.5/48
L4	6200003261	S.COL	NLV32T-101J	B	4.5/44
L101	6140003980	COL	LR-476		
L102	6140003990	COL	LR-477		
L103	6140004001	COL	LR-478A		
L104	6140004010	COL	LR-479		
L105	6140004020	COL	LR-480		
L106	6140004030	COL	LR-481		
L107	6110003930	COL	LA-595		
L201	6180000920	COL	LAL 03NA 221K		
L203	6140003940	COL	LR-493		
L503	6200003261	S.COL	NLV32T-101J	B	4.5/36
L504	6200003261	S.COL	NLV32T-101J	B	4.5/32
L601	6140003980	COL	LR-476		
L602	6140003990	COL	LR-477		
L603	6140004001	COL	LR-478A		
L604	6140004010	COL	LR-479		
L605	6140004020	COL	LR-480		
L606	6140004030	COL	LR-481		
L607	6110003930	COL	LA-595		
L701	6180000920	COL	LAL 03NA 221K		
L703	6140003940	COL	LR-493		
R1	7030003680	S.RES	ERJ3GEYJ 104 V (100 k)	B	17.3/60.8
R2	7030003560	S.RES	ERJ3GEYJ 103 V (10 k)	B	12.6/54.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DIGISEL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R3	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	26.1/51.6
R4	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	14.3/47.4
R5	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	15.7/44.8
R6	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	15.1/46.1
R7	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	4/52.9
R8	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	13.3/51.8
R9	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	32/45.9
R10	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	34.6/60
R35	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	27.9/62.4
R36	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	28.6/65.8
R37	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	29.3/62.4
R38	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	30/65.8
R39	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	30.7/62.4
R40	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	26.5/62.4
R41	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	27.2/65.8
R42	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	25.8/65.8
R43	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	25.1/62.4
R44	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	24.4/65.8
R45	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	23.7/62.4
R46	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	23/65.8
R47	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	21.2/62.4
R48	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	19.1/65.8
R49	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	18.4/62.4
R50	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	19.8/62.4
R51	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	20.5/65.8
R52	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	15.6/62.4
R53	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	14.9/65.8
R54	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	14.2/62.4
R55	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	16.3/65.8
R56	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	17/62.4
R57	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	17.7/65.8
R58	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	20.9/46.4
R59	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	14.9/49.7
R100	7030000010	S.RES MCR10EZHJ JPW (000)	B	26/47.3
R104	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	145.1/64.1
R105	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	131.1/62.7
R201	7030000380	S.RES MCR10EZHJ 1 k	B	49.4/55.6
R202	7030000290	S.RES MCR10EZHJ 180 (181)	B	49.4/51.8
R203	7030000220	S.RES MCR10EZHJ 47 (470)	B	49.4/53.7
R204	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	48.2/69.7
R205	7030003350	S.RES ERJ3GEYJ 181 V (180)	T	54.5/46.5
R206	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	49.4/48.7
R207	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	57.6/48.7
R208	7030000200	S.RES MCR10EZHJ 33 (330)	B	45.4/56.9
R209	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	44.2/53.9
R210	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	45.2/49.5
R211	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	45.2/50.8
R213	7030000220	S.RES MCR10EZHJ 47 (470)	B	38.1/55.9
R214	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	B	51.6/60
R215	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	B	52.4/58
R216	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	17.3/66.4
R501	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	14.5/21.2
R502	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	25.7/25.3
R503	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	24.4/25.3
R504	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	9.7/44.5
R505	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	9.3/42.5
R506	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	3.7/28.1
R507	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	B	4.4/28
R508	7030003440	S.RES ERJ3GEYJ 102 V (1 k)	T	12.9/30.8
R509	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	31.1/34.8
R510	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	32.2/21.9
R535	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	26.4/21.9
R536	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	25.7/19
R537	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	23.6/21.9
R538	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	24.3/19
R539	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	25/21.8
R540	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	30.1/19
R541	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	29.4/21.9
R542	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	28.7/19
R543	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	27.9/21.9
R544	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	27.2/19
R545	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	30.8/21.9
R546	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	31.5/19
R547	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	18/21.9
R548	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	17.3/19.1
R549	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	15.2/21.9
R550	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	16.6/21.9
R551	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	15.9/19.1
R552	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	20.1/19.2
R553	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	19.4/21.9
R554	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	18.7/19.1
R555	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	20.9/21.9
R556	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	21.6/19.2
R557	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	22.3/21.9
R558	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	23.5/34.2
R600	7030000010	S.RES MCR10EZHJ JPW (000)	B	30.9/33.9
R604	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	145.1/17.1
R605	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	B	129.1/17.1
R701	7030000380	S.RES MCR10EZHJ 1 k	T	53.2/20.4
R702	7030000290	S.RES MCR10EZHJ 180 (181)	T	51.6/15.9
R703	7030000220	S.RES MCR10EZHJ 47 (470)	T	51.6/13.8
R704	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	52.9/31.9
R705	7030003350	S.RES ERJ3GEYJ 181 V (180)	B	49.4/9
R706	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	42.4/10.1
R707	7030003560	S.RES ERJ3GEYJ 103 V (10 k)	T	51.3/12.2
R708	7030000200	S.RES MCR10EZHJ 33 (330)	T	43.8/25.6
R709	7030003240	S.RES ERJ3GEYJ 220 V (22)	T	46.5/19.8
R710	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	45.6/19.4
R711	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	45.6/21
R713	7030000220	S.RES MCR10EZHJ 47 (470)	B	38.8/27.4
R714	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	T	53.5/29.2
R715	7030003460	S.RES ERJ3GEYJ 152 V (1.5 k)	T	51.6/30
R716	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	B	14.5/15.5

[DIGISEL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C1	4030011600	S.CER C1608 JB 1E 104K-T	B	15.2/55.4
C2	4030011600	S.CER C1608 JB 1E 104K-T	T	7.9/31.8
C4	4030011600	S.CER C1608 JB 1E 104K-T	T	31.8/50.7
C5	4030011600	S.CER C1608 JB 1E 104K-T	T	16/51.6
C21	4030006880	S.CER C1608 JB 1H 472K-T	B	30.4/45.9
C35	4030006880	S.CER C1608 JB 1H 472K-T	T	32.1/65.3
C51	4030006880	S.CER C1608 JB 1H 472K-T	B	64.8/57.2
C52	4030006880	S.CER C1608 JB 1H 472K-T	T	57.6/45.8
C53	4030006880	S.CER C1608 JB 1H 472K-T	T	51.5/59.2
C54	4030006880	S.CER C1608 JB 1H 472K-T	T	87.3/72.3
C55	4030006880	S.CER C1608 JB 1H 472K-T	B	67.1/63.5
C56	4030006880	S.CER C1608 JB 1H 472K-T	T	66.5/54.9
C57	4030006880	S.CER C1608 JB 1H 472K-T	B	66.2/45.6
C58	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/50.4
C59	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/51.4
C60	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/54.4
C61	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/53.7
C62	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/51.1
C63	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/54.4
C64	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/50.8
C65	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/53.9
C66	4030006880	S.CER C1608 JB 1H 472K-T	B	182.5/47.7
C67	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/57.2
C68	4030006880	S.CER C1608 JB 1H 472K-T	T	88.3/63
C69	4030006880	S.CER C1608 JB 1H 472K-T	B	183.7/64.8
C70	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/60.2
C71	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/57.3
C72	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/59.5
C73	4030006880	S.CER C1608 JB 1H 472K-T	T	135.8/63
C74	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/60.4
C75	4030006880	S.CER C1608 JB 1H 472K-T	T	90.5/59.6
C101	4030011340	S.CER C1608 CH 1H 471J-T	T	68.2/68.4
C102	4030011280	S.CER C1608 CH 1H 271J-T	T	59.5/69.2
C103	4030011280	S.CER C1608 CH 1H 271J-T	T	60.5/56.7
C104	4030007130	S.CER C1608 CH 1H 101J-T	T	57.7/52.7
C105	4030006940	S.CER C1608 CH 1H 030C-T	B	65.7/51.9
C106	4030007150	S.CER C1608 CH 1H 151J-T	B	56.4/70.2
C107	4030007150	S.CER C1608 CH 1H 151J-T	B	60.3/70.6
C108	4030007150	S.CER C1608 CH 1H 151J-T	B	62.4/70.6
C109	4030007150	S.CER C1608 CH 1H 151J-T	B	56.4/68.8
C110	4030009520	S.CER C1608 CH 1H 020B-T	T	77.2/69.1
C111	4030009550	S.CER C1608 CH 1H 2R5B-T	T	77.2/67.8
C113	4030007000	S.CER C1608 CH 1H 090D-T	T	73.7/58.9
C114	4030007040	S.CER C1608 CH 1H 180J-T	T	71.7/59.5
C115	4030007040	S.CER C1608 CH 1H 180J-T	T	70.4/59.5
C116	4030007040	S.CER C1608 CH 1H 180J-T	T	69.1/59.5
C117	4030007070	S.CER C1608 CH 1H 330J-T	T	77.2/70.4
C118	4030007090	S.CER C1608 CH 1H 470J-T	B	76.7/59.8
C119	4030007040	S.CER C1608 CH 1H 180J-T	B	66.1/48.1
C120	4030007040	S.CER C1608 CH 1H 180J-T	B	66.1/49.8
C121	4030007040	S.CER C1608 CH 1H 180J-T	B	74.4/59.7
C122	4030007000	S.CER C1608 CH 1H 090D-T	B	74.3/70.3
C124	4030009520	S.CER C1608 CH 1H 020B-T	B	77.4/68.9
C125	4030009550	S.CER C1608 CH 1H 2R5B-T	B	76.1/68.9
C126	4030008360	S.CER C1608 UJ 1H 101J-T	B	124.5/63.3
C128	4030009500	S.CER C1608 CH 1H 0R5B-T	B	107.2/55.4
C129	4030009510	S.CER C1608 CH 1H 010B-T	B	83.2/55.8
C130	4030009520	S.CER C1608 CH 1H 020B-T	B	97.6/55.5
C131	4030009910	S.CER C1608 CH 1H 040B-T	B	121.5/55.6
C132	4030006990	S.CER C1608 CH 1H 080D-T	B	131/55.6
C133	4030007040	S.CER C1608 CH 1H 180J-T	B	145.4/55.7
C134	4030008750	S.CER C1608 CH 1H 360J-T	B	154.9/55.7
C135	4030007110	S.CER C1608 CH 1H 680J-T	B	169.3/55.7
C136	4030007140	S.CER C1608 CH 1H 121J-T	B	178.8/55.7
C137	4030007140	S.CER C1608 CH 1H 121J-T	B	107.4/63.8
C138	4030007130	S.CER C1608 CH 1H 101J-T	B	107.4/62.5
C139	4030007160	S.CER C1608 CH 1H 181J-T	B	83.6/62.7
C140	4030007160	S.CER C1608 CH 1H 181J-T	B	83.6/64.5
C141	4030008330	S.CER C1608 UJ 1H 560J-T	B	177.2/63.2
C142	4030008330	S.CER C1608 UJ 1H 560J-T	B	169.3/63.2
C143	4030007090	S.CER C1608 CH 1H 470J-T	B	155.2/63.2
C201	4030011600	S.CER C1608 JB 1E 104K-T	B	49.1/57.2
C202	4030006900	S.CER C1608 JB 1H 103K-T	T	57.7/55.4
C203	4030011600	S.CER C1608 JB 1E 104K-T	B	50.4/46.3
C204	4030011600	S.CER C1608 JB 1E 104K-T	B	53.2/45.4
C205	4030011600	S.CER C1608 JB 1E 104K-T	B	43.4/59.6
C206	4030011600	S.CER C1608 JB 1E 104K-T	B	44.4/54.6
C207	4030006880	S.CER C1608 JB 1H 472K-T	B	41.1/59.6
C208	4030007010	S.CER C1608 CH 1H 100D-T	T	45/56.1
C209	4030006880	S.CER C1608 JB 1H 472K-T	B	38.1/59.6
C210	4030006900	S.CER C1608 JB 1H 103K-T	B	45.2/52.1
C211	4030009000	S.CER C2012 JB 1C 224K-T	B	45.6/47.9
C212	4030006880	S.CER C1608 JB 1H 472K-T	B	52.4/62
C213	4030006880	S.CER C1608 JB 1H 472K-T	T	54.5/45.1
C214	4030006880	S.CER C1608 JB 1H 472K-T	B	48.5/46.3
C215	4030006880	S.CER C1608 JB 1H 472K-T	T	43.8/68.4
C501	4030011600	S.CER C1608 JB 1E 104K-T	B	27/25.3
C504	4030011600	S.CER C1608 JB 1E 104K-T	T	30.8/33.4
C505	4030011600	S.CER C1608 JB 1E 104K-T	T	19.5/33.7
C521	4030006880	S.CER C1608 JB 1H 472K-T	B	28/35
C535	4030006880	S.CER C1608 JB 1H 472K-T	T	33.5/21.9
C551	4030006880	S.CER C1608 JB 1H 472K-T	B	63.6/10.9
C552	4030006880	S.CER C1608 JB 1H 472K-T	T	61.5/22.9
C553	4030006880	S.CER C1608 JB 1H 472K-T	B	58/10.2
C554	4030006880	S.CER C1608 JB 1H 472K-T	T	90.3/12.9
C555	4030006880	S.CER C1608 JB 1H 472K-T	B	68.8/12.6
C556	4030006880	S.CER C1608 JB 1H 472K-T	B	69.8/27.9
C557	4030006880	S.CER C1608 JB 1H 472K-T	B	67.4/32.9
C558	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/25.9
C559	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/27.1
C560	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/30.5
C561	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/29.9
C562	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/27.1
C563	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/30.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DIGISEL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C564	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/27.2
C565	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/30.4
C566	4030006880	S.CER C1608 JB 1H 472K-T	B	180.9/33.5
C567	4030006880	S.CER C1608 JB 1H 472K-T	T	109.8/17.8
C568	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/19.5
C569	4030006880	S.CER C1608 JB 1H 472K-T	B	181.8/17.1
C570	4030006880	S.CER C1608 JB 1H 472K-T	T	162.1/22.4
C571	4030006880	S.CER C1608 JB 1H 472K-T	T	158.5/17.6
C572	4030006880	S.CER C1608 JB 1H 472K-T	T	138.2/23.1
C573	4030006880	S.CER C1608 JB 1H 472K-T	T	134.8/17.5
C574	4030006880	S.CER C1608 JB 1H 472K-T	T	114.3/20.6
C575	4030006880	S.CER C1608 JB 1H 472K-T	T	90.4/23.3
C601	4030011340	S.CER C1608 CH 1H 471J-T	B	66/22.5
C602	4030011280	S.CER C1608 CH 1H 271J-T	B	65.2/26.7
C603	4030011280	S.CER C1608 CH 1H 271J-T	T	59.1/35.6
C604	4030007130	S.CER C1608 CH 1H 101J-T	T	57.7/33
C605	4030006940	S.CER C1608 CH 1H 030C-T	T	57.2/29
C606	4030007150	S.CER C1608 CH 1H 151J-T	T	55.6/30.7
C607	4030007150	S.CER C1608 CH 1H 151J-T	T	57.2/25.4
C608	4030007150	S.CER C1608 CH 1H 151J-T	T	57.2/23.8
C609	4030007150	S.CER C1608 CH 1H 151J-T	T	56.8/22.5
C610	4030009520	S.CER C1608 CH 1H 020B-T	B	77.3/11.3
C611	4030009550	S.CER C1608 CH 1H 2R5B-T	B	76/11.3
C613	4030007000	S.CER C1608 CH 1H 090D-T	B	73.8/12.5
C614	4030007040	S.CER C1608 CH 1H 180J-T	B	73.7/21.1
C615	4030007040	S.CER C1608 CH 1H 180J-T	B	73.9/28.2
C616	4030007040	S.CER C1608 CH 1H 180J-T	B	73.9/29.7
C617	4030007070	S.CER C1608 CH 1H 330J-T	B	76/19.4
C618	4030007090	S.CER C1608 CH 1H 470J-T	T	75.5/20.7
C619	4030007040	S.CER C1608 CH 1H 180J-T	T	65.6/35.3
C620	4030007040	S.CER C1608 CH 1H 180J-T	T	65.7/36.7
C621	4030007040	S.CER C1608 CH 1H 180J-T	T	73.7/28.3
C622	4030007000	S.CER C1608 CH 1H 090D-T	T	73.2/20.2
C624	4030009520	S.CER C1608 CH 1H 020B-T	T	76.9/10.6
C625	4030009550	S.CER C1608 CH 1H 2R5B-T	T	76.9/12
C626	4030008360	S.CER C1608 UJ 1H 101J-T	B	124.5/17.4
C628	4030009500	S.CER C1608 CH 1H 0R5B-T	B	107.4/25.3
C629	4030009510	S.CER C1608 CH 1H 010B-T	B	83.3/25.5
C630	4030009520	S.CER C1608 CH 1H 020B-T	B	97.8/25.3
C631	4030009910	S.CER C1608 CH 1H 040B-T	B	121.2/25.3
C632	4030006990	S.CER C1608 CH 1H 080D-T	B	131.3/25.3
C633	4030007040	S.CER C1608 CH 1H 180J-T	B	145.2/25.3
C634	4030008750	S.CER C1608 CH 1H 360J-T	B	155.2/25.3
C635	4030007110	S.CER C1608 CH 1H 680J-T	B	169/25.3
C636	4030007140	S.CER C1608 CH 1H 121J-T	B	179.1/25.3
C637	4030007140	S.CER C1608 CH 1H 121J-T	B	107.4/18.3
C638	4030007130	S.CER C1608 CH 1H 101J-T	B	107.4/16.5
C639	4030007160	S.CER C1608 CH 1H 181J-T	B	83.9/18.1
C640	4030007160	S.CER C1608 CH 1H 181J-T	B	84.7/16.3
C641	4030008330	S.CER C1608 UJ 1H 560J-T	B	177/17.9
C642	4030008330	S.CER C1608 UJ 1H 560J-T	B	169/18
C643	4030007090	S.CER C1608 CH 1H 470J-T	B	155.5/18
C701	4030011600	S.CER C1608 JB 1E 104K-T	T	52.3/17.7
C702	4030006900	S.CER C1608 JB 1H 103K-T	T	54.6/27.3
C703	4030011600	S.CER C1608 JB 1E 104K-T	B	40.3/10.4
C704	4030011600	S.CER C1608 JB 1E 104K-T	B	52.1/9.8
C705	4030011600	S.CER C1608 JB 1E 104K-T	B	44/28.1
C706	4030011600	S.CER C1608 JB 1E 104K-T	T	45.1/22.6
C707	4030006880	S.CER C1608 JB 1H 472K-T	B	42.7/28.1
C708	4030007010	S.CER C1608 CH 1H 100D-T	T	46.5/22.7
C709	4030006880	S.CER C1608 JB 1H 472K-T	B	40.6/28.9
C710	4030006900	S.CER C1608 JB 1H 103K-T	B	45.6/22.7
C711	4030009000	S.CER C2012 JB 1C 224K-T	B	45.7/24.4
C712	4030006880	S.CER C1608 JB 1H 472K-T	T	54.8/32.3
C713	4030006880	S.CER C1608 JB 1H 472K-T	B	52.1/7.9
C714	4030006880	S.CER C1608 JB 1H 472K-T	B	42.4/6.5
C715	4030006880	S.CER C1608 JB 1H 472K-T	T	54.2/34.3
RL2	6330001750	RLY FTR-B4CA012Z		
RL21	6330001750	RLY FTR-B4CA012Z		
RL51	6330001750	RLY FTR-B4CA012Z		
RL52	6330001750	RLY FTR-B4CA012Z		
RL53	6330001750	RLY FTR-B4CA012Z		
RL54	6330001750	RLY FTR-B4CA012Z		
RL55	6330001750	RLY FTR-B4CA012Z		
RL56	6330001750	RLY FTR-B4CA012Z		
RL57	6330001750	RLY FTR-B4CA012Z		
RL58	6330001750	RLY FTR-B4CA012Z		
RL59	6330001750	RLY FTR-B4CA012Z		
RL60	6330001750	RLY FTR-B4CA012Z		
RL61	6330001750	RLY FTR-B4CA012Z		
RL62	6330001750	RLY FTR-B4CA012Z		
RL63	6330001750	RLY FTR-B4CA012Z		
RL64	6330001750	RLY FTR-B4CA012Z		
RL65	6330001750	RLY FTR-B4CA012Z		
RL66	6330001750	RLY FTR-B4CA012Z		
RL67	6330001750	RLY FTR-B4CA012Z		
RL69	6330001750	RLY FTR-B4CA012Z		
RL70	6330001750	RLY FTR-B4CA012Z		
RL71	6330001750	RLY FTR-B4CA012Z		
RL72	6330001750	RLY FTR-B4CA012Z		
RL73	6330001750	RLY FTR-B4CA012Z		
RL74	6330001750	RLY FTR-B4CA012Z		
RL75	6330001750	RLY FTR-B4CA012Z		
RL76	6330001750	RLY FTR-B4CA012Z		
RL201	6330001750	RLY FTR-B4CA012Z		
RL502	6330001750	RLY FTR-B4CA012Z		
RL521	6330001750	RLY FTR-B4CA012Z		
RL551	6330001750	RLY FTR-B4CA012Z		
RL552	6330001750	RLY FTR-B4CA012Z		
RL553	6330001750	RLY FTR-B4CA012Z		
RL554	6330001750	RLY FTR-B4CA012Z		
RL555	6330001750	RLY FTR-B4CA012Z		

[DIGISEL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
RL556	6330001750	RLY FTR-B4CA012Z		
RL557	6330001750	RLY FTR-B4CA012Z		
RL558	6330001750	RLY FTR-B4CA012Z		
RL559	6330001750	RLY FTR-B4CA012Z		
RL560	6330001750	RLY FTR-B4CA012Z		
RL561	6330001750	RLY FTR-B4CA012Z		
RL562	6330001750	RLY FTR-B4CA012Z		
RL563	6330001750	RLY FTR-B4CA012Z		
RL564	6330001750	RLY FTR-B4CA012Z		
RL565	6330001750	RLY FTR-B4CA012Z		
RL566	6330001750	RLY FTR-B4CA012Z		
RL567	6330001750	RLY FTR-B4CA012Z		
RL569	6330001750	RLY FTR-B4CA012Z		
RL570	6330001750	RLY FTR-B4CA012Z		
RL571	6330001750	RLY FTR-B4CA012Z		
RL572	6330001750	RLY FTR-B4CA012Z		
RL573	6330001750	RLY FTR-B4CA012Z		
RL574	6330001750	RLY FTR-B4CA012Z		
RL575	6330001750	RLY FTR-B4CA012Z		
RL576	6330001750	RLY FTR-B4CA012Z		
RL701	6330001750	RLY FTR-B4CA012Z		
J1	6510007020	CNR TMP-J01X-V6		
J2	6510007020	CNR TMP-J01X-V6		
J10	6510020081	S.CNR 52808-2071 (2090)	T	4.5/40.5
J501	6510007020	CNR TMP-J01X-V6		
J502	6510007020	CNR TMP-J01X-V6		
Q300	1520000561	S.TR 2SB1123 T-TD-E	T	205.7/10.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[NETWORK UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
Q301	1590000680	S.TR	DTC114EUA T106	T	201.4/9.1
L50	6110003950	COL	LA-598		
L60	6110003910	COL	LA-593		
L70	6110003050	COL	LA-492		
L80	6110003050	COL	LA-492		
L90	6110003060	COL	LA-493		
L100	6110003070	COL	LA-494		
L110	6110003920	COL	LA-594		
L120	6140004460	COL	LR-504		
L130	6140004470	COL	LR-505		
L131	6140004470	COL	LR-505		
L300	6180000990	COL	LAL 04NA 101K		
R300	7030000420	S.RES	MCR10EZHJ 2.2 k	T	202.8/6.9
R301	7030000420	S.RES	MCR10EZHJ 2.2 k	T	201.5/11.3
R302	7030000420	S.RES	MCR10EZHJ 2.2 k	T	206.2/6.9
R303	7030009800	S.RES	ERJ12YJ121U (120)	T	209.7/5
C1	4620000150	VAR	KB-150-07 150P		
C2	4620000150	VAR	KB-150-07 150P		
C3	4010007580	CER	HT20SJ SL 201J 3KV		
C4	4010007580	CER	HT20SJ SL 201J 3KV		
C5	4010007580	CER	HT20SJ SL 201J 3KV		
C6	4010007580	CER	HT20SJ SL 201J 3KV		
C7	4010007580	CER	HT20SJ SL 201J 3KV		
C8	4010007580	CER	HT20SJ SL 201J 3KV		
C9	4010007580	CER	HT20SJ SL 201J 3KV		
C10	4010007580	CER	HT20SJ SL 201J 3KV		
C20	4010007570	CER	HT15SJ SL 151J 3KV		
C21	4010007570	CER	HT15SJ SL 151J 3KV		
C22	4010007570	CER	HT15SJ SL 151J 3KV		
C23	4010007570	CER	HT15SJ SL 151J 3KV		
C24	4010007570	CER	HT15SJ SL 151J 3KV		
C25	4010007570	CER	HT15SJ SL 151J 3KV		
C26	4010007570	CER	HT15SJ SL 151J 3KV		
C27	4010007570	CER	HT15SJ SL 151J 3KV		
C30	4010007550	CER	HT11SJ SL 820J 3KV		
C31	4010007550	CER	HT11SJ SL 820J 3KV		
C32	4010007550	CER	HT11SJ SL 820J 3KV		
C33	4010007550	CER	HT11SJ SL 820J 3KV		
C34	4010007550	CER	HT11SJ SL 820J 3KV		
C35	4010007550	CER	HT11SJ SL 820J 3KV		
C36	4010007550	CER	HT11SJ SL 820J 3KV		
C37	4010007550	CER	HT11SJ SL 820J 3KV		
C40	4010008550	CER	DEA1X3F390JC3B		
C41	4010008550	CER	DEA1X3F390JC3B		
C42	4010008550	CER	DEA1X3F390JC3B		
C43	4010008550	CER	DEA1X3F390JC3B		
C44	4010008550	CER	DEA1X3F390JC3B		
C45	4010008550	CER	DEA1X3F390JC3B		
C46	4010008550	CER	DEA1X3F390JC3B		
C47	4010008550	CER	DEA1X3F390JC3B		
C50	4030006880	S.CER	C1608 JB 1H 472K-T	T	140.7/12
C60	4030006880	S.CER	C1608 JB 1H 472K-T	T	154.1/12
C70	4030006880	S.CER	C1608 JB 1H 472K-T	T	167.5/16.1
C80	4030006880	S.CER	C1608 JB 1H 472K-T	T	181.9/21.5
C90	4030006880	S.CER	C1608 JB 1H 472K-T	T	195.3/21.3
C100	4030006880	S.CER	C1608 JB 1H 472K-T	T	204.4/20.7
C110	4030006880	S.CER	C1608 JB 1H 472K-T	T	205.8/20.7
C120	4030006880	S.CER	C1608 JB 1H 472K-T	T	207.2/20.6
C202	4030006880	S.CER	C1608 JB 1H 472K-T	T	187.4/13.2
C203	4030006880	S.CER	C1608 JB 1H 472K-T	T	188.4/15.7
C204	4030006880	S.CER	C1608 JB 1H 472K-T	T	189.4/13.2
C205	4030006880	S.CER	C1608 JB 1H 472K-T	T	190.4/15.7
C206	4030006880	S.CER	C1608 JB 1H 472K-T	T	191.4/13.2
C207	4030006880	S.CER	C1608 JB 1H 472K-T	T	192.4/15.7
C208	4030006880	S.CER	C1608 JB 1H 472K-T	T	193.4/13.2
C209	4030006880	S.CER	C1608 JB 1H 472K-T	T	194.4/15.7
C252	4030006880	S.CER	C1608 JB 1H 472K-T	T	175.4/13.2
C253	4030006880	S.CER	C1608 JB 1H 472K-T	T	176.4/15.7
C254	4030006880	S.CER	C1608 JB 1H 472K-T	T	177.4/13.2
C255	4030006880	S.CER	C1608 JB 1H 472K-T	T	178.4/15.7
C256	4030006880	S.CER	C1608 JB 1H 472K-T	T	179.4/13.2
C257	4030006880	S.CER	C1608 JB 1H 472K-T	T	180.4/15.7
C258	4030006880	S.CER	C1608 JB 1H 472K-T	T	181.4/13.2
C259	4030006880	S.CER	C1608 JB 1H 472K-T	T	182.4/15.7
C300	4030006880	S.CER	C1608 JB 1H 472K-T	T	184.4/13.2
C301	4030006880	S.CER	C1608 JB 1H 472K-T	T	210.5/10.1
RL10	6330001200	RLY	VS-12MBU-UC		
RL11	6330001200	RLY	VS-12MBU-UC		
RL20	6330001200	RLY	VS-12MBU-UC		
RL21	6330001200	RLY	VS-12MBU-UC		
RL30	6330001200	RLY	VS-12MBU-UC		
RL31	6330001200	RLY	VS-12MBU-UC		
RL40	6330001200	RLY	VS-12MBU-UC		
RL41	6330001200	RLY	VS-12MBU-UC		
RL50	6330001460	RLY	FTR-F1CA012V		
RL60	6330001200	RLY	VS-12MBU-UC		
RL70	6330001200	RLY	VS-12MBU-UC		
RL80	6330001200	RLY	VS-12MBU-UC		
RL90	6330001200	RLY	VS-12MBU-UC		
RL100	6330001200	RLY	VS-12MBU-UC		
RL110	6330001200	RLY	VS-12MBU-UC		
RL120	6330001200	RLY	VS-12MBU-UC		
J1	6510021561	S.CNR	52808-2470 (2490)	T	184.9/7.4
J2	6510017930	CNR	1771P145-20		
J3	6510017930	CNR	1771P145-20		
J4	6510003521	CNR	S04B-EH-S (LF) (SN)		
D402	1750000271	S.DIO	1SS301 (TE85L,F)	T	11.8/24.3

[FILTER UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
D452	1750000271	S.DIO	1SS301 (TE85L,F)	T	32/20.5
D502	1750000271	S.DIO	1SS301 (TE85L,F)	T	54.8/30.3
D552	1750000271	S.DIO	1SS301 (TE85L,F)	T	155.6/29.1
D602	1750000271	S.DIO	1SS301 (TE85L,F)	T	130.1/20.3
D652	1750000271	S.DIO	1SS301 (TE85L,F)	T	93.8/33
D702	1750000271	S.DIO	1SS301 (TE85L,F)	T	69.6/20.3
D752	1750000271	S.DIO	1SS301 (TE85L,F)	T	113.1/33
D802	1750000271	S.DIO	1SS301 (TE85L,F)	T	173.6/25.9
L401	6200005131	S.COL	NLC453232T-101K-PF	T	25.4/136.7
L402	6140004310	COL	LR-471		
L403	6140004300	COL	LR-470		
L404	6140004300	COL	LR-470		
L405	6200005131	S.COL	NLC453232T-101K-PF	T	7.3/24.6
L451	6200005131	S.COL	NLC453232T-101K-PF	T	4.4/143.9
L452	6140004270	COL	LR-467		
L453	6140004290	COL	LR-469		
L454	6140004290	COL	LR-469		
L455	6200005131	S.COL	NLC453232T-101K-PF	T	28.4/29.9
L501	6200005131	S.COL	NLC453232T-101K-PF	T	46.3/133.8
L502	6140004280	COL	LR-468		
L503	6140004270	COL	LR-467		
L504	6140004270	COL	LR-467		
L505	6200005131	S.COL	NLC453232T-101K-PF	T	50.2/29.6
L551	6200005131	S.COL	NLC453232T-101K-PF	T	150.7/133.8
L552	6140004260	COL	LR-466		
L553	6140004280	COL	LR-468		
L554	6140004280	COL	LR-468		
L555	6200005131	S.COL	NLC453232T-101K-PF	T	151/29.7
L601	6200005131	S.COL	NLC453232T-101K-PF	T	129.9/133.8
L602	6140004250	COL	LR-465		
L603	6140004240	COL	LR-464		
L604	6140004240	COL	LR-464		
L605	6200005131	S.COL	NLC453232T-101K-PF	T	130.1/14.2
L651	6200005131	S.COL	NLC453232T-101K-PF	T	88.2/133.8
L652	6140004200	COL	LR-463		
L653	6140004170	COL	LR-462		
L654	6140004170	COL	LR-462		
L655	6200005131	S.COL	NLC453232T-101K-PF	T	92.3/29.8
L701	6200005131	S.COL	NLC453232T-101K-PF	T	67.2/133.8
L702	6140004130	COL	LR-461		
L703	6140004070	COL	LR-460		
L704	6140004070	COL	LR-460		
L705	6200005131	S.COL	NLC453232T-101K-PF	T	69.6/14.1
L751	6200005131	S.COL	NLC453232T-101K-PF	T	109.1/133.8
L752	6110003900	COL	LA-592		
L753	6110003890	COL	LA-591		
L754	6110003890	COL	LA-591		
L755	6200005131	S.COL	NLC453232T-101K-PF	T	111.4/29.8
L801	6200001831	S.COL	NLV32T-100J	T	165.9/163.4
L802	6110003880	COL	LA-590		
L803	6110003870	COL	LA-589		
L804	6110003870	COL	LA-589		
L805	6200001831	S.COL	NLV32T-100J	T	173.9/22.8
C401	4030006880	S.CER	C1608 JB 1H 472K-T	T	25.4/130.4
C402	4010008200	CER	HM11TJ SL 331J 500V		
C403	4010008200	CER	HM11TJ SL 331J 500V		
C404	4010008300	CER	HM11TJ SL 391J 500V		
C405	4010008300	CER	HM11TJ SL 391J 500V		
C406	4010008210	CER	HM60TJ SL 560J 500V		
C407	4010007590	CER	HM15SJ SL 681J 500V		
C408	4010007590	CER	HM15SJ SL 681J 500V		
C409	4010007590	CER	HM15SJ SL 681J 500V		
C410	4010005870	CER	HM95SJ SL 221J 500V		
C411	4010008280	CER	HM95TJ SL 221J 500V		
C412	4010008370	CER	HM60TJ SL 150J 500V		
C413	4010007590	CER	HM15SJ SL 681J 500V		
C414	4010007590	CER	HM15SJ SL 681J 500V		
C415	4010007590	CER	HM15SJ SL 681J 500V		
C416	4010008300	CER	HM11TJ SL 391J 500V		
C417	4010008230	CER	HM60TJ SL 820J 500V		
C418	4010007590	CER	HM15SJ SL 681J 500V		
C419	4010007590	CER	HM15SJ SL 681J 500V		
C420	4030006880	S.CER	C1608 JB 1H 472K-T	T	11.6/26.3
C451	4030006880	S.CER	C1608 JB 1H 472K-T	T	26.6/127.9
C452	4010008290	CER	HM95TJ SL 271J 500V		
C453	4010008280	CER	HM95TJ SL 221J 500V		
C454	4010008240	CER	HM60TJ SL 101J 500V		
C455	4010005810	CER	HM74SJ SL 111J 500V		
C456	4010007490	CER	HM15SJ SL 561J 500V		
C457	4010006410	CER	HM13SJ SL 471J 500V		
C458	4010008250	CER	HM74TJ SL 121J 500V		
C459	4010005810	CER	HM74SJ SL 111J 500V		
C461	4010007490	CER	HM15SJ SL 561J 500V		
C462	4010007490	CER	HM15SJ SL 561J 500V		
C463	4010008340	CER	HM60TJ SL 270J 500V		
C464	4010008320	CER	HM60TJ SL 390J 500V		
C465	4010007490	CER	HM15SJ SL 561J 500V		
C466	4010008220	CER	HM60TJ SL 680J 500V		
C467	4030006880	S.CER	C1608 JB 1H 472K-T	T	32.4/23.4
C468	4010008230	CER	HM60TJ SL 820J 500V		
C501	4030006880	S.CER	C1608 JB 1H 472K-T	T	47.6/127.3
C502	4010008280	CER	HM95TJ SL 221J 500V		
C503	4010008260	CER	HM74TJ SL 151J 500V		
C504	4010008280	CER	HM95TJ SL 221J 500V		
C506	4010008200	CER	HM11TJ SL 331J 500V		
C507	4010008280	CER	HM95TJ SL 221J 500V		
C508	4010008280	CER	HM95TJ SL 221J 500V		
C509	4010005810	CER	HM74SJ SL 111J 500V		
C511	4010008300	CER	HM11TJ SL 391J 500V		
C512	4010008300	CER	HM11TJ SL 391J 500V		
C513	4010008260	CER	HM74TJ SL 151J 500V		
C514	4010008320	CER	HM60TJ SL 390J 500V		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[FILTER UNIT]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
C515	4010008280	CER	HM95TJ SL 221J 500V		
C516	4010008280	CER	HM95TJ SL 221J 500V		
C517	4030006880	S.CER	C1608 JB 1H 472K-T	T	54.7/28.4
C518	4010008340	CER	HM60TJ SL 270J 500V		
C551	4030006880	S.CER	C1608 JB 1H 472K-T	T	149.9/122.5
C552	4010005860	CER	HM95SJ SL 201J 500V		
C554	4010008230	CER	HM60TJ SL 820J 500V		
C555	4010008370	CER	HM60TJ SL 150J 500V		
C556	4010008290	CER	HM95TJ SL 271J 500V		
C557	4010008290	CER	HM95TJ SL 271J 500V		
C558	4010008320	CER	HM60TJ SL 390J 500V		
C559	4010008330	CER	HM60TJ SL 330J 500V		
C560	4010008340	CER	HM60TJ SL 270J 500V		
C561	4010008200	CER	HM11TJ SL 331J 500V		
C562	4010008290	CER	HM95TJ SL 271J 500V		
C563	4010008330	CER	HM60TJ SL 330J 500V		
C564	4010005650	CER	HM60SJ SL 200J 500V		
C565	4010008280	CER	HM95TJ SL 221J 500V		
C566	4010008350	CER	HM60TJ SL 220J 500V		
C567	4030006880	S.CER	C1608 JB 1H 472K-T	T	152.2/32.2
C601	4030006880	S.CER	C1608 JB 1H 472K-T	T	130.2/125
C604	4010008230	CER	HM60TJ SL 820J 500V		
C605	4010008370	CER	HM60TJ SL 150J 500V		
C606	4010008280	CER	HM95TJ SL 221J 500V		
C607	4010008220	CER	HM60TJ SL 680J 500V		
C608	4010008350	CER	HM60TJ SL 220J 500V		
C609	4010008340	CER	HM60TJ SL 270J 500V		
C610	4010008200	CER	HM11TJ SL 331J 500V		
C611	4010008230	CER	HM60TJ SL 820J 500V		
C612	4010008360	CER	HM60TJ SL 180J 500V		
C613	4010008260	CER	HM74TJ SL 151J 500V		
C614	4010008230	CER	HM60TJ SL 820J 500V		
C615	4030006880	S.CER	C1608 JB 1H 472K-T	T	130.2/18.3
C651	4030006880	S.CER	C1608 JB 1H 472K-T	T	88.3/124.9
C654	4010008360	CER	HM60TJ SL 180J 500V		
C655	4010008320	CER	HM60TJ SL 390J 500V		
C656	4010008280	CER	HM95TJ SL 221J 500V		
C657	4010008220	CER	HM60TJ SL 680J 500V		
C658	4010008360	CER	HM60TJ SL 180J 500V		
C659	4010008380	CER	HM60TJ SL 120J 500V		
C660	4010008280	CER	HM95TJ SL 221J 500V		
C661	4010008240	CER	HM60TJ SL 101J 500V		
C662	4010008390	CER	HM60TJ SL 100D 500V		
C663	4010008250	CER	HM74TJ SL 121J 500V		
C664	4010008320	CER	HM60TJ SL 390J 500V		
C665	4030006880	S.CER	C1608 JB 1H 472K-T	T	96.6/28.6
C701	4030006880	S.CER	C1608 JB 1H 472K-T	T	68.6/127.5
C703	4010008370	CER	HM60TJ SL 150J 500V		
C704	4010008350	CER	HM60TJ SL 220J 500V		
C705	4010005650	CER	HM60SJ SL 200J 500V		
C706	4010005860	CER	HM95SJ SL 201J 500V		
C707	4010008310	CER	HM60TJ SL 470J 500V		
C708	4010008370	CER	HM60TJ SL 150J 500V		
C709	4010008280	CER	HM95TJ SL 221J 500V		
C710	4010008350	CER	HM60TJ SL 220J 500V		
C712	4010008330	CER	HM60TJ SL 330J 500V		
C713	4010008310	CER	HM60TJ SL 470J 500V		
C714	4030006880	S.CER	C1608 JB 1H 472K-T	T	69.6/18.3
C715	4010008360	CER	HM60TJ SL 180J 500V		
C751	4030006880	S.CER	C1608 JB 1H 472K-T	T	109.1/125
C755	4010008240	CER	HM60TJ SL 101J 500V		
C756	4010008230	CER	HM60TJ SL 820J 500V		
C757	4010008360	CER	HM60TJ SL 180J 500V		
C758	4010008210	CER	HM60TJ SL 560J 500V		
C759	4010008240	CER	HM60TJ SL 101J 500V		
C760	4010008400	CER	HM60TJ SL 060D 500V		
C761	4010008310	CER	HM60TJ SL 470J 500V		
C763	4030006880	S.CER	C1608 JB 1H 472K-T	T	115.6/28.6
C764	4010005650	CER	HM60SJ SL 200J 500V		
C765	4010008370	CER	HM60TJ SL 150J 500V		
C801	4030006880	S.CER	C1608 JB 1H 472K-T	T	168.6/158.6
C804	4010008360	CER	HM60TJ SL 180J 500V		
C805	4010008320	CER	HM60TJ SL 390J 500V		
C806	4010008310	CER	HM60TJ SL 470J 500V		
C807	4010005600	CER	HM60SJ SL 090D 500V		
C808	4010008330	CER	HM60TJ SL 330J 500V		
C809	4010008320	CER	HM60TJ SL 390J 500V		
C810	4010008410	CER	HM60TJ SL 030C 500V		
C811	4010005560	CER	HM60SJ SL 050C 500V		
C813	4030006880	S.CER	C1608 JB 1H 472K-T	T	175.6/26
RL401	6330001471	RLY	AJS1311F-K2		
RL402	6330001471	RLY	AJS1311F-K2		
RL451	6330001471	RLY	AJS1311F-K2		
RL452	6330001471	RLY	AJS1311F-K2		
RL501	6330001471	RLY	AJS1311F-K2		
RL502	6330001471	RLY	AJS1311F-K2		
RL551	6330001471	RLY	AJS1311F-K2		
RL552	6330001471	RLY	AJS1311F-K2		
RL601	6330001471	RLY	AJS1311F-K2		
RL602	6330001471	RLY	AJS1311F-K2		
RL651	6330001471	RLY	AJS1311F-K2		
RL652	6330001471	RLY	AJS1311F-K2		
RL701	6330001471	RLY	AJS1311F-K2		
RL702	6330001471	RLY	AJS1311F-K2		
RL751	6330001471	RLY	AJS1311F-K2		
RL752	6330001471	RLY	AJS1311F-K2		
RL801	6330001460	RLY	FTR-F1CA012V		
RL802	6330001460	RLY	FTR-F1CA012V		
J901	6510017930	CNR	1771P145-20		
J902	6510022031	S.CNR	B10B-ZR-SM4-TF (LF) (SN)	T	145.3/165.2
J903	6510019971	S.CNR	52808-1071	T	4/156
J904	6510017930	CNR	1771P145-20		

[FILTER UNIT]

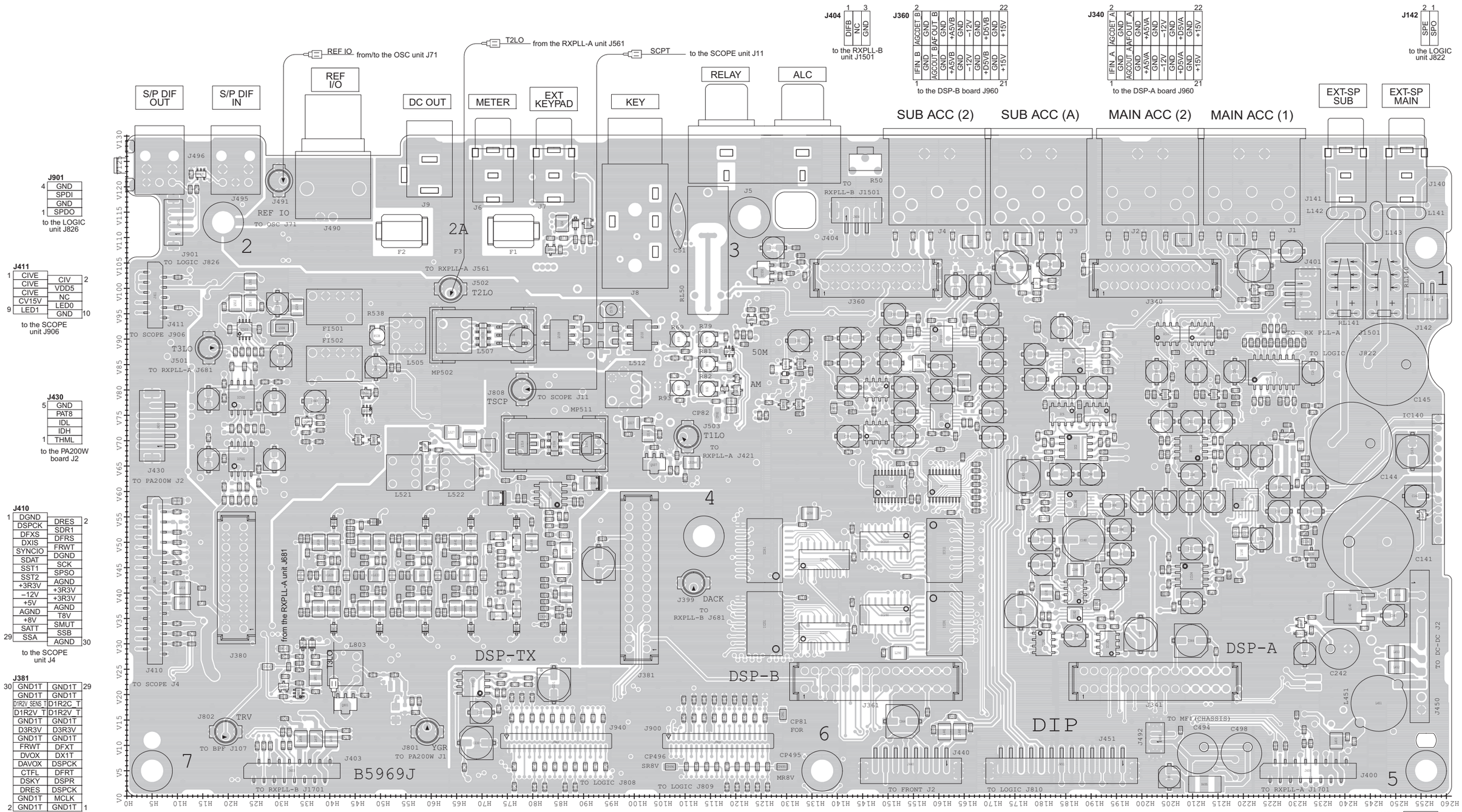
REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
J905	6510019421	S.CNR	B8B-ZR-SM4-TF (LF) (SN)	T	146.8/160.2

[MEMORY BOARD]

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC1	1130013514	S.IC	JS28F128J3D-75(SX-2590A-8)	T	39.8/26.2
IC2	1130013515	S.IC	JS28F128J3D-75(SX-2590A-9)	T	24/26.2
C1	4030011600	S.CER	C1608 JB 1E 104K-T	T	41.8/38.8
C2	4030011600	S.CER	C1608 JB 1E 104K-T	T	39.9/13.2
C3	4030011600	S.CER	C1608 JB 1E 104K-T	T	36.8/13.2
C4	4030011600	S.CER	C1608 JB 1E 104K-T	T	26/38.8
C5	4030011600	S.CER	C1608 JB 1E 104K-T	T	24/13.2
C6	4030011600	S.CER	C1608 JB 1E 104K-T	T	21/13.2
J1	6510024210	S.CNR	AXK6S30435P	T	55/20
J2	6510024200	S.CNR	AXK6S40435P	T	10/20

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

BOARD LAYOUTS



J901

4	GND	
	SPDI	
	GND	
1	SPDO	

to the LOGIC unit J826

J411

1	CIVE	CIV	2
	CIVE	VDD5	
	CIVE	NC	
	CV15V	LED0	
9	LED1	GND	10

to the SCOPE unit J906

J430

5	GND	
	PAT8	
	IDL	
	IDH	
1	THML	

to the PA200W board J2

J410

1	DGND	DRES	2
	DSPCK	SDR1	
	DFXS	DFRS	
	DXIS	FRWT	
	SYNCIO	DGND	
	SDAT	SCK	
	SST1	SPSO	
	SST2	AGND	
	+3R3V	+3R3V	
	−12V	+3R3V	
	+5V	AGND	
	AGND	T8V	
	+8V	SMUT	
	SATT	SSB	
29	SSA	AGND	30

to the SCOPE unit J4

J381

30	GND1T	GND1T	29
	GND1T	GND1T	
	D1R2V_SENS_T	D1R2C_T	
	D1R2V_T	D1R2V_T	
	GND1T	GND1T	
	D3R3V	D3R3V	
	GND1T	GND1T	
	FRWT	DFXT	
	DVOX	DX1T	
	DAVOX	DSPCK	
	CTFL	DFRT	
	DSKY	DSPR	
	DRES	DSPCK	
	GND1T	MCLK	
2	GND1T	GND1T	1

to the DSP-TX board J961

J404

1	DIFB	3
	NC	
	GND	

to the RXPLL-B unit J1501

J360

2	AGCDET_B		22
	GND	GND	
	AFOUT_B	GND	
	GND	+A5VB	
	IFIN_B	GND	
	GND	−12V	
	GND	GND	
	+D5VB	+D5VB	
	GND	GND	
1	+15V	+15V	21

to the DSP-B board J960

J340

2	AGCDET_A		22
	GND	GND	
	AFOUT_A	GND	
	GND	+A5VA	
	IFIN_A	GND	
	GND	−12V	
	GND	GND	
	+D5VA	+D5VA	
	GND	GND	
1	+15V	+15V	21

to the DSP-A board J960

J142

2	SPE	1
	SPO	

to the LOGIC unit J822

J403

2	MSTBB	MCK	16
	GND	GND	
	MDAT	+8V	
	GND	AGCIB	
	+8V	+3R3V	
	AGCOB	−12V	
	NC	+15V	
	NC	GND	
1	+15V		15

to the RXPLL-B unit J1701

J940

1	MUTEI	EPAD	39
	CTFL	DSKY	
	DAVOX	DVOX	
	DFTX	RTDB	
	VSQB	NSQB	
	DFXB	DX1B	
	DRES	DFRB	
	RXIS	TNDA	
	DFRS	RTDA	
	DFXS	VSQA	
	GND	NSQA	
	SST2	SPSO	
	SST1	DX1A	
	SDAT	DFRA	
	SCK	DSPR	
2	GND	DSPCK	40

to the LOGIC unit J808

J900

1	CIV	VOXAF	39
	VOXAFE	LED0	
	MADT	LED1	
	MCK	GND	
	MSTB1	KEY	
	MSTB2	DULSB	
	ASTB1	DULSA	
	ASTB2	GND	
	RSTBA	SQLS	
	RSTBB	SQLM	
	SR8V	SQLAS	
	MR8V	SQLAM	
	T8V	THML	
	ASND	ALCL	
	SEND	VDL	
	SENI	IDL	
	RTKI	FANV	
	TRVI	REFV	
	EXRL2	FORV	
2	EXRL1		40

to the LOGIC unit J809

J361

2	GND1B	GND1B	30
	GND1B	GND1B	
	DSPCK	DRES	
	DFRT	RTDB	
	VSQB	DULSB	
	DSPCK	GND1B	
	DX1B	TNDB	
	DFXB	FRWT	
	GND1B	GND1B	
	D3R3V	D3R3V	
	GND1B	GND1B	
	D1R2V_B	D1R2V_SENS_B	
	D1R2V_B	D1R2V_A	
1	GND1B	GND1B	29

to the DSP-B board J961

J341

2	GND1A	GND1A	30
	GND1A	GND1A	
	DRES	DRES	
	RTDA	NSQL	
	VSQA	DULSA	
	DSPCK	GND1A	
	DSPCK	TNDA	
	DX1A	FRWT	
	DFXA	GND1A	
	GND1A	D3R3V	
	GND1A	GND1A	
	D1R2V_A	D1R2V_SENS_A	
	D1R2V_A	D1R2V_A	
1	GND1A	GND1A	29

to the DSP-A board J961

J400

2	RSTBA	MCK	16
	GND	GND	
	MDAT	AGCIA	
	GND	+3R3V	
	+8V	−12V	
	AGCOA	+15V	
	NC	GND	
1	+15V		15

to the RXPLL-A unit J1701

J450

1	GND	
	VDD5	
	GND	
	+3R3V	
	+3R3V	
	+3R3V	
	+5V	
	+8V	
	+15V	
	+8V	
	−12V	
12	GND	

to the DC-DC unit J2

J440

8	AFE	1
	AFO	
	PHE	
	PHOM	
	PHE	
	PHOS	
	MICE	
	MICI	

to the VR-A board J2

J451

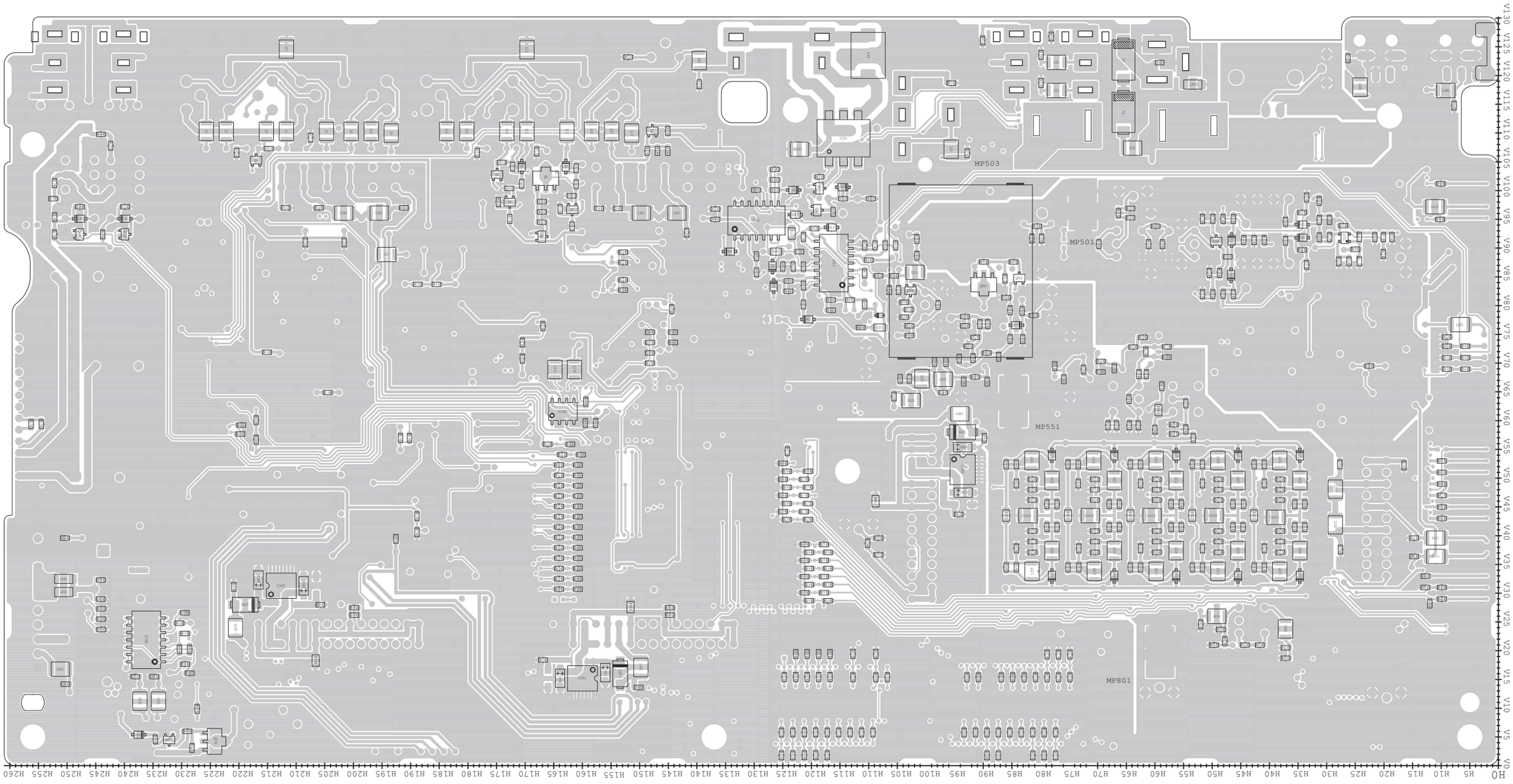
13	GND	1
	MICPLAYE	
	MICPLAY	
	MICRECE	
	MICREC	
	SPLAYE	
	SPLAY	
	MPLAYE	
	MPLAY	
	RXSRECE	
	RXSREC	
	RXMRECE	
	RXMREC	

to the LOGIC unit J810

J492

2	DFAN	1
	GND	

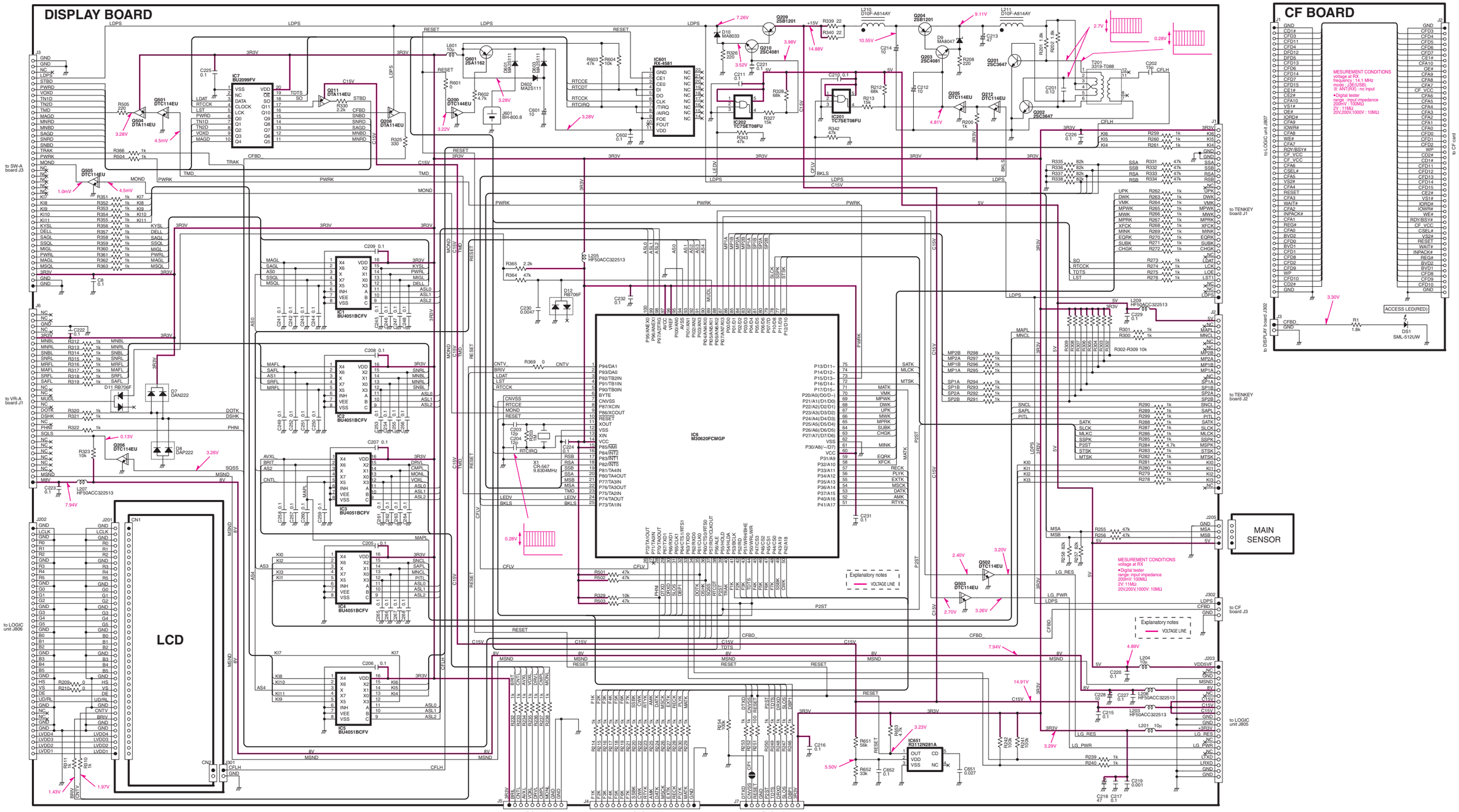
to the CHASSIS unit MF1


MP503
MP501
MP551
MP801

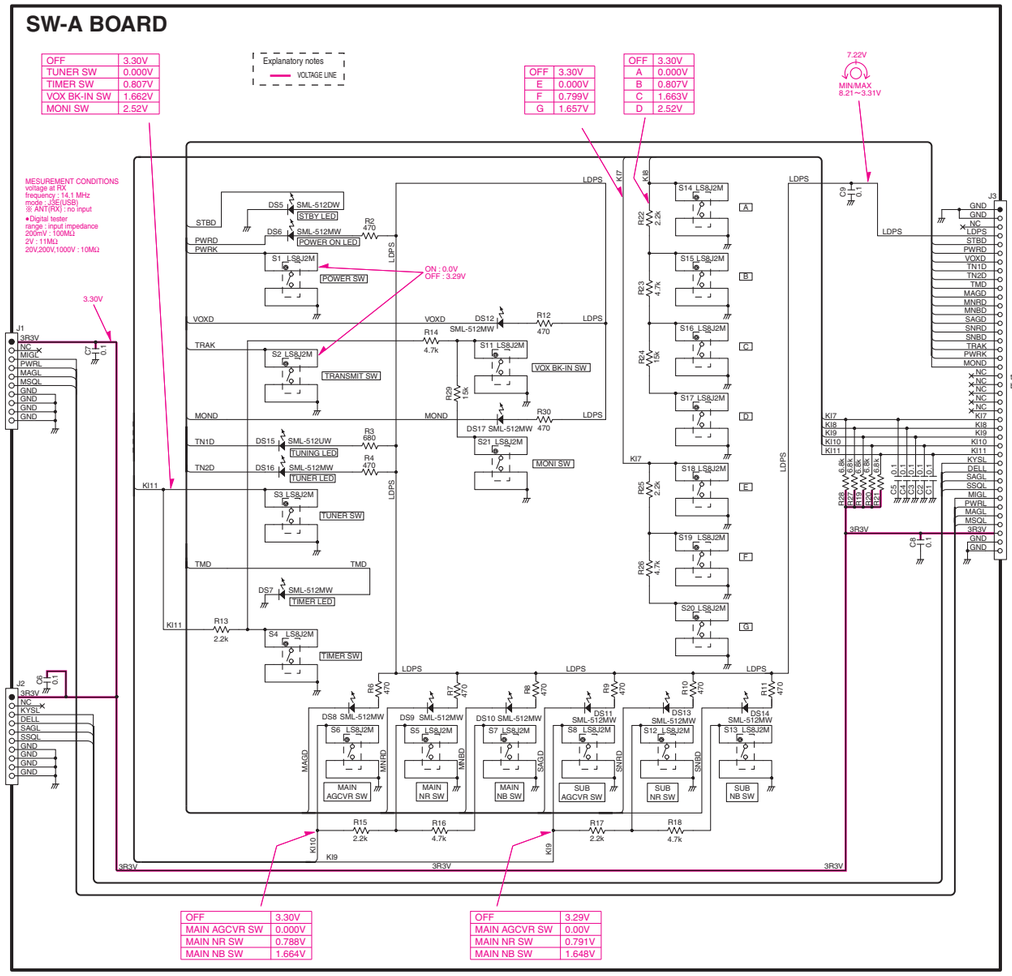
SECTION 11 VOLTAGE DIAGRAMS

DISPLAY BOARD

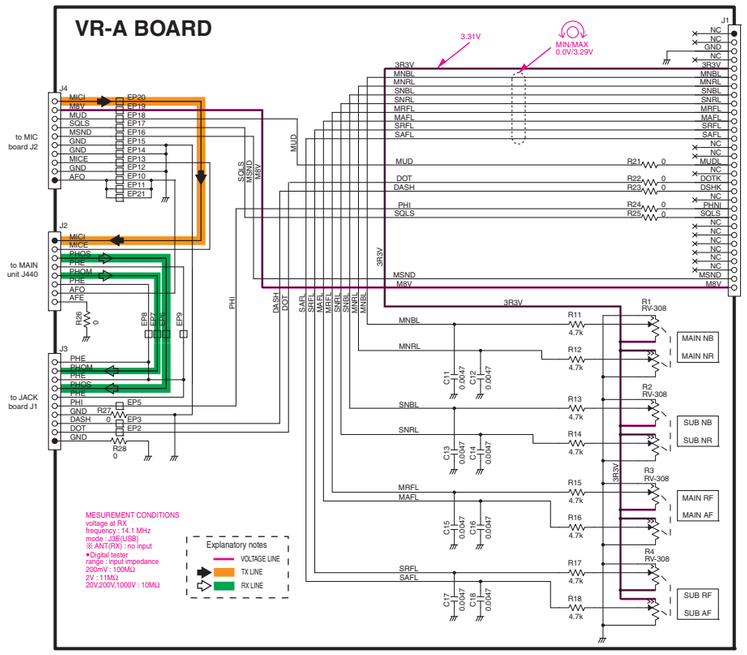
CF BOARD


DISPLAY BOARD
CF BOARD
LCD
MAIN SENSOR
to SW-A board J3
to VR-A board J1
to LOGIC unit J806
to VR-D board J1
to SW-B board J1
to FLASH writer
to TENKEY board J1
to TENKEY board J2
to LOGIC unit J807
to CF board J3
to LOGIC unit J805
to DISPLAY board J302
to CF card
MESUREMENT CONDITIONS voltage at RX frequency : 14.1 MHz mode : 03E(USB) ※ ANT(RX) : no input •Digital tester range, input impedance 200mV: 100MΩ 2V : 11MΩ 20V,200V,1000V : 10MΩ
MESUREMENT CONDITIONS voltage at RX •Digital tester range: input impedance 200mV: 100MΩ 2V:11MΩ 20V,200V,1000V: 10MΩ
Explanatory notes
VOLTAGE LINE
ACCESS LED(RED)
IC7 BU2099FV
IC1 BU4051BCFV
IC2 BU4051BCFV
IC3 BU4051BCFV
IC4 BU4051BCFV
IC5 BU4051BCFV
IC6 M30620FCMGP
IC601 RX-4581
IC651 R3112N281A
IC201 TC7SET08FU
IC202 TC7SET08FU
L205 HF50ACC322513
L206 HF50ACC322513
L207 HF50ACC322513
L208 HF50ACC322513
L209 HF50ACC322513
L210 D10F-A814AY
L211 D10F-A814AY
L601 10μ
L204 10μ
L201 10μ
Q501 DTC114EU
Q503 DTC114EU
Q504 DTA114EU
Q206 DTC114EU
Q211 DTA114EU
Q208 DTA114EU
Q601 2SA1162
Q200 DTC144EU
Q209 2SB1201
Q210 2SC4081
Q204 2SB1201
Q203 2SC4081
Q205 DTC114EU
Q212 DTC114EU
Q201 2SC3647
Q202 2SC3647
Q902 DTC114EU
Q903 DTC114EU
D10 MA8033
D9 MA8047
D11 RB706F
D12 RB706F
D7 DAN222
D8 DAP222
D601 MAZS111
D602 MAZS111
D603 MAZS111
J601 BH-800.8
X1 CR-567 9.8304MHz
T201 3319-T088
DS1 SML-512UW
R369 0
R365 2.2k
R364 47k
R501 47k
R502 47k
R329 10k
R503 47k
R342 47k
R343 47k
R327 15k
R328 68k
R212 68k
R213 15k
R326 220
R339 22
R340 22
R603 47k
R604 10k
R601 0
R602 4.7k
R325 330
R330 2.2k
R323 10k
R320 1k
R321 1k
R322 1k
R209 0
R210 0
R11 1k
R10 1k
R12 1k
R13 1k
R14 1k
R15 1k
R16 1k
R17 1k
R18 1k
R19 1k
R20 1k
R21 1k
R22 1k
R23 1k
R24 1k
R25 1k
R26 1k
R27 1k
R28 1k
R29 1k
R30 1k
R31 1k
R32 1k
R33 1k
R34 1k
R35 1k
R36 1k
R37 1k
R38 1k
R39 1k
R40 1k
R41 1k
R42 1k
R43 1k
R44 1k
R45 1k
R46 1k
R47 1k
R48 1k
R49 1k
R50 1k
R51 1k
R52 1k
R53 1k
R54 100k
R55 100k
R56 100k
R57 100k
R58 100k
R59 100k
R60 100k
R61 100k
R62 100k
R63 100k
R64 100k
R65 100k
R66 100k
R67 100k
R68 100k
R69 100k
R70 100k
R71 100k
R72 100k
R73 100k
R74 100k
R75 100k
R76 100k
R77 100k
R78 100k
R79 100k
R80 100k
R81 100k
R82 100k
R83 100k
R84 100k
R85 100k
R86 100k
R87 100k
R88 100k
R89 100k
R90 100k
R91 100k
R92 100k
R93 100k
R94 100k
R95 100k
R96 100k
R97 100k
R98 100k
R99 100k
R100 100k
R101 100k
R102 100k
R103 100k
R104 100k
R105 100k
R106 100k
R107 100k
R108 100k
R109 100k
R110 100k
R111 100k
R112 100k
R113 100k
R114 100k
R115 100k
R116 100k
R117 100k
R118 100k
R119 100k
R120 100k
R121 100k
R122 100k
R123 100k
R124 100k
R125 100k
R126 100k
R127 100k
R128 100k
R129 100k
R130 100k
R131 100k
R132 100k
R133 100k
R134 100k
R135 100k
R136 100k
R137 100k
R138 100k
R139 100k
R140 100k
R141 100k
R142 100k
R143 100k
R144 100k
R145 100k
R146 100k
R147 100k
R148 100k
R149 100k
R150 100k
R151 100k
R152 100k
R153 100k
R154 100k
R155 100k
R156 100k
R157 100k
R158 100k
R159 100k
R160 100k
R161 100k
R162 100k
R163 100k
R164 100k
R165 100k
R166 100k
R167 100k
R168 100k
R169 100k
R170 100k
R171 100k
R172 100k
R173 100k
R174 100k
R175 100k
R176 100k
R177 100k
R178 100k
R179 100k
R180 100k
R181 100k
R182 100k
R183 100k
R184 100k
R185 100k
R186 100k
R187 100k
R188 100k
R189 100k
R190 100k
R191 100k
R192 100k
R193 100k
R194 100k
R195 100k
R196 100k
R197 100k
R198 100k
R199 100k
R200 1k
R201 100k
R202 100k
R203 100k
R204 100k
R205 100k
R206 100k
R207 100k
R208 220
R209 100k
R210 100k
R211 100k
R212 100k
R213 100k
R214 100k
R215 100k
R216 100k
R217 100k
R218 100k
R219 100k
R220 100k
R221 100k
R222 100k
R223 100k
R224 100k
R225 100k
R226 100k
R227 100k
R228 100k
R229 100k
R230 100k
R231 100k
R232 100k
R233 100k
R234 100k
R235 100k
R236 100k
R237 100k
R238 100k
R239 1k
R240 1k
R241 100k
R242 100k
R243 100k
R244 100k
R245 100k
R246 100k
R247 100k
R248 100k
R249 100k
R250 100k
R251 100k
R252 100k
R253 100k
R254 100k
R255 47k
R256 47k
R257 47k
R258 82k
R259 1k
R260 1k
R261 1k
R262 1k
R263 1k
R264 1k
R265 1k
R266 1k
R267 1k
R268 1k
R269 1k
R270 1k
R271 1k
R272 1k
R273 1k
R274 1k
R275 1k
R276 1k
R277 1k
R278 1k
R279 1k
R280 1k
R281 1k
R282 1k
R283 1k
R284 4.7k
R285 1k
R286 1k
R287 1k
R288 1k
R289 1k
R290 1k
R291 1k
R292 1k
R293 1k
R294 1k
R295 1k
R296 1k
R297 1k
R298 1k
R299 1k
R300 1k
R301 1k
R302-R309 10k
R331 47k
R332 47k
R333 47k
R334 47k
R335 82k
R336 82k
R337 82k
R338 82k
C601 10
C602 0.1
C201 0.12
C202 15p
C203 12p
C204 12p
C205 0.1
C206 0.1
C207 0.1
C208 0.1
C209 0.1
C210 0.1
C211 0.1
C212 10
C213 47
C214 10
C215 0.1
C216 0.1
C217 0.1
C218 47
C219 0.001
C220 0.1
C221 0.1
C222 0.1
C223 0.1
C224 0.1
C225 0.1
C226 0.1
C227 0.1
C228 10
C229 0.1
C230 0.0047
C231 0.1
C232 0.1
C241 0.1
C242 0.1
C243 0.1
C244 0.1
C245 0.1
C246 0.1
C247 0.1
C248 0.1
C249 0.1
C250 0.1
C251 0.1
C252 0.1
C253 0.1
C254 0.1
C255 0.1
C256 0.1
C257 0.1
C258 0.1
C259 0.1
C260 0.1
C261 0.1
C262 0.1
C263 0.1
C264 0.1
C265 0.1
C266 0.1
C267 0.1
C268 0.1
C601 10
C602 0.1
C651 0.027
C652 0.1
CN1
CN2
J1
J2
J3
J4
J5
J6
J201
J202
J203
J205
J301
J302
J501
J502
J503
J504
J505
J506
J507
J508
J509
J510
J511
J512
J513
J514
J515
J516
J517
J518
J519
J520
J521
J522
J523
J524
J525
J526
J527
J528
J529
J530
J531
J532
J533
J534
J535
J536
J537
J538
J539
J540

SW-A BOARD

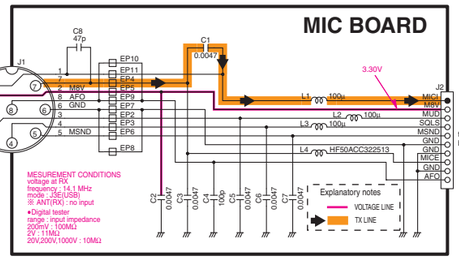


VR-A BOARD

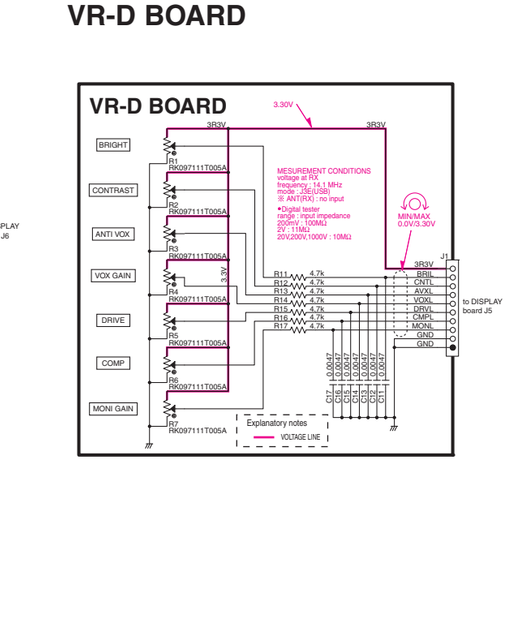


VR-D BOARD

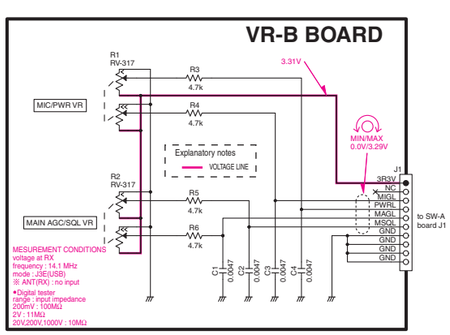
MIC BOARD



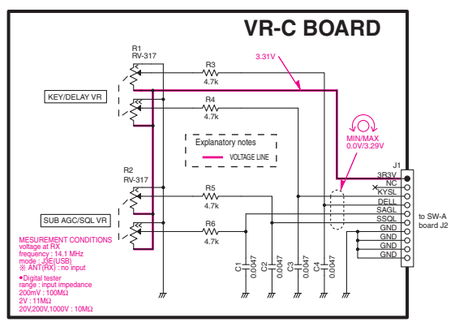
SW-B BOARD



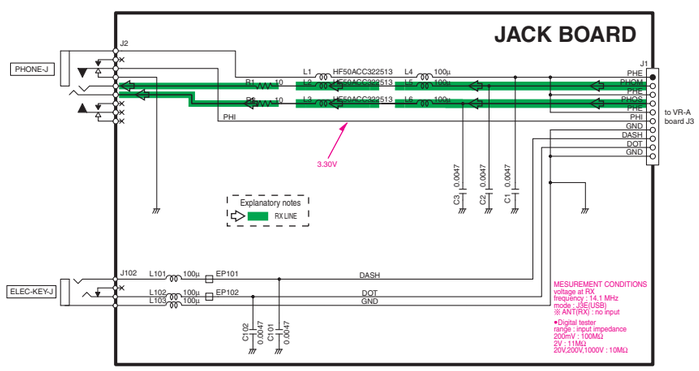
VR-B BOARD



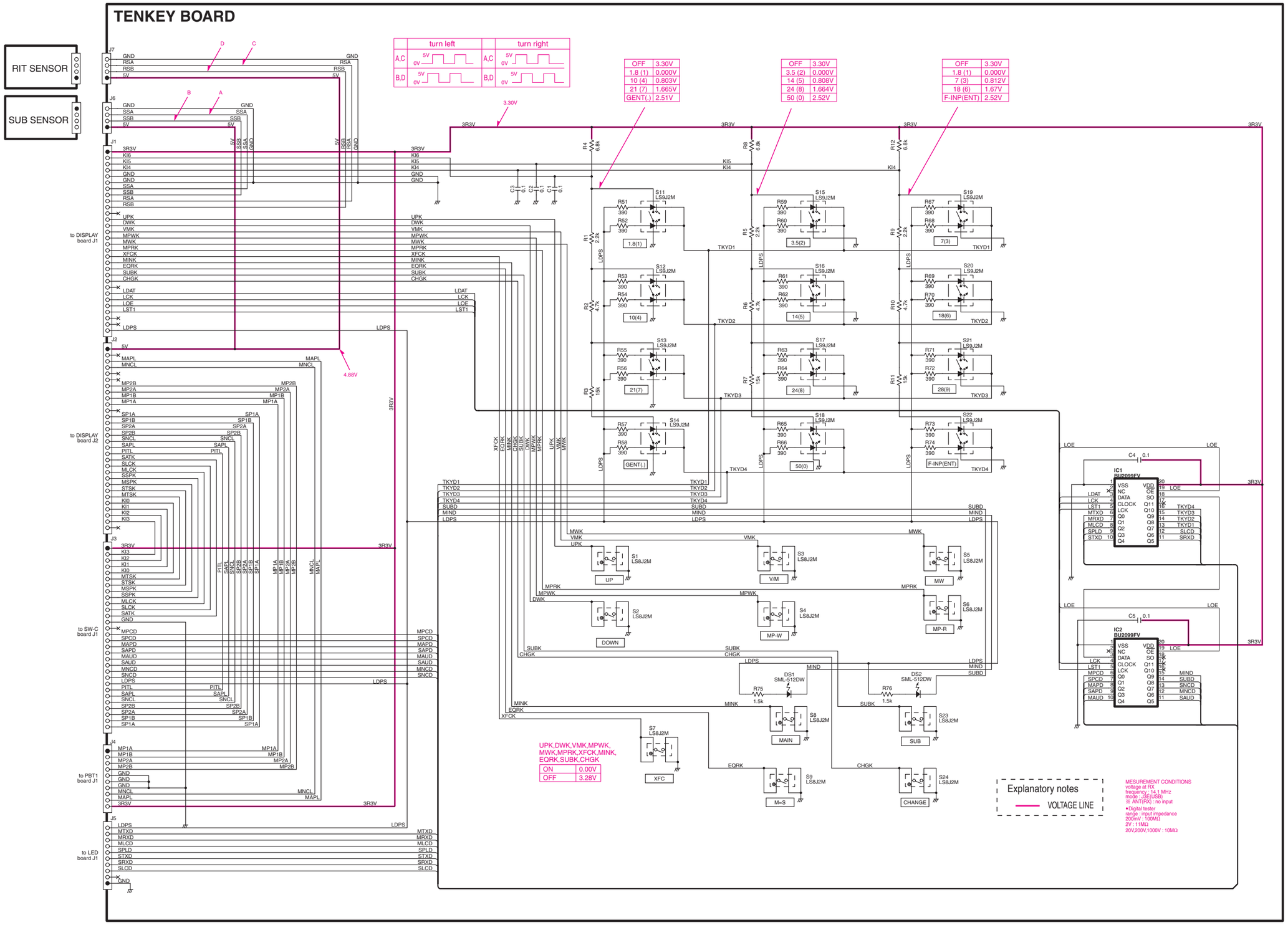
VR-C BOARD



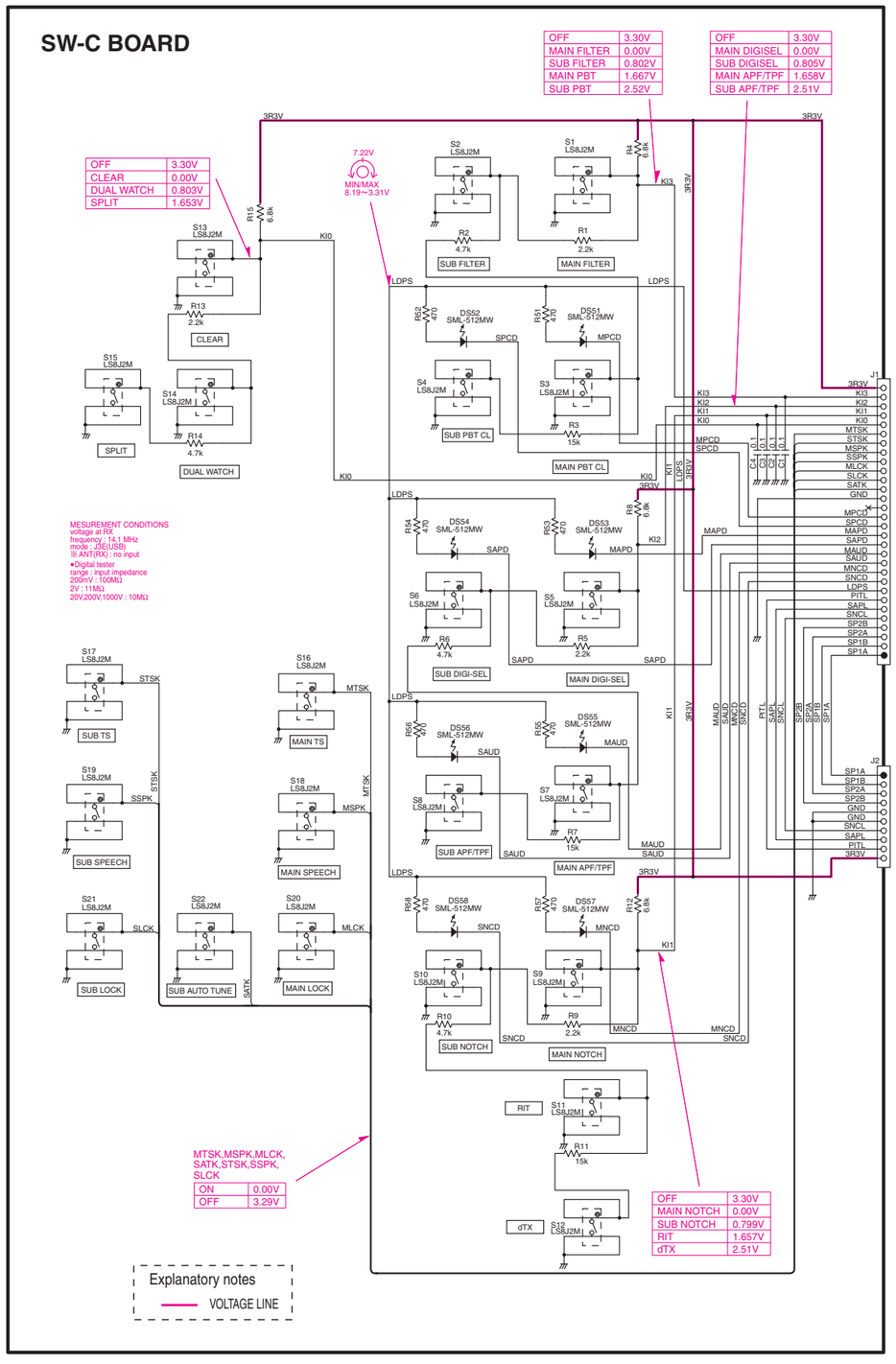
JACK BOARD



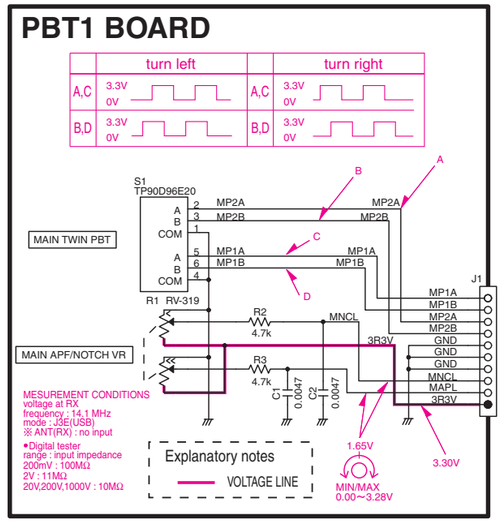
TENKEY BOARD



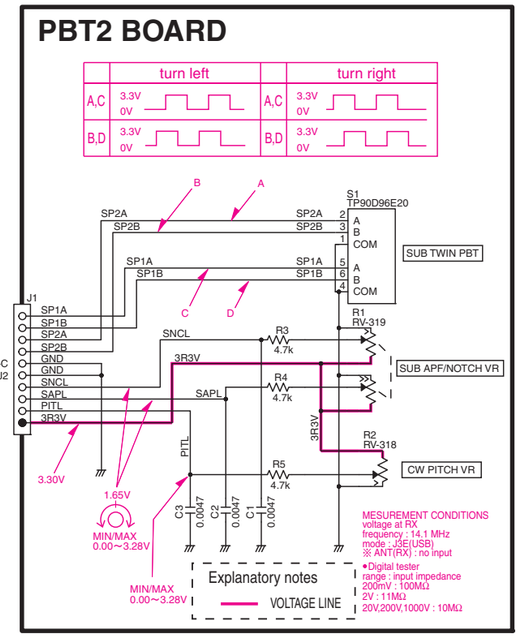
SW-C BOARD



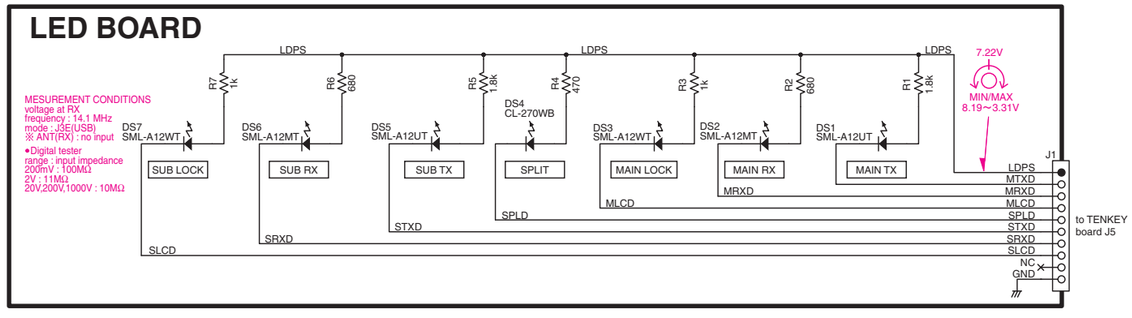
PBT1 BOARD



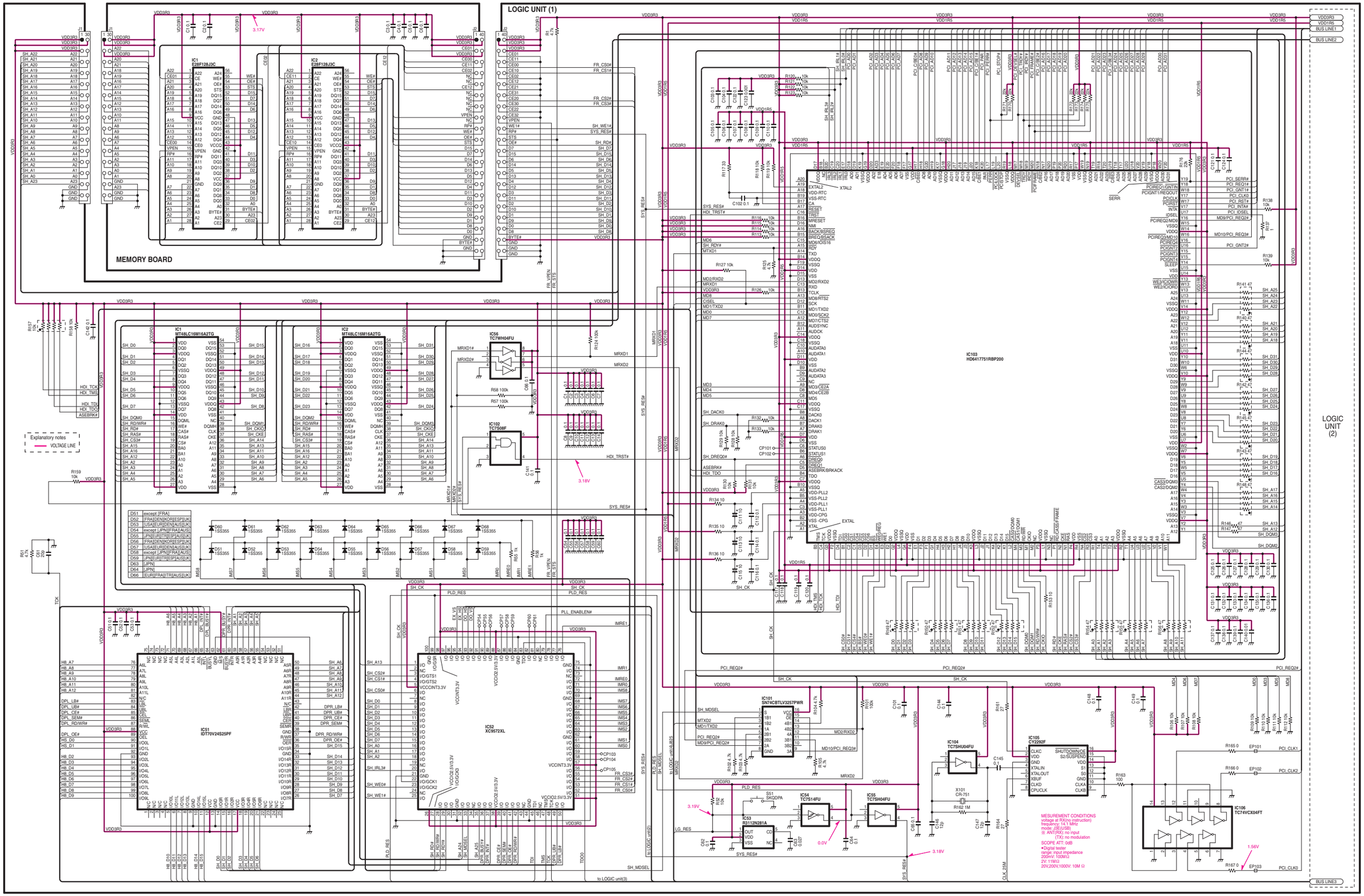
PBT2 BOARD



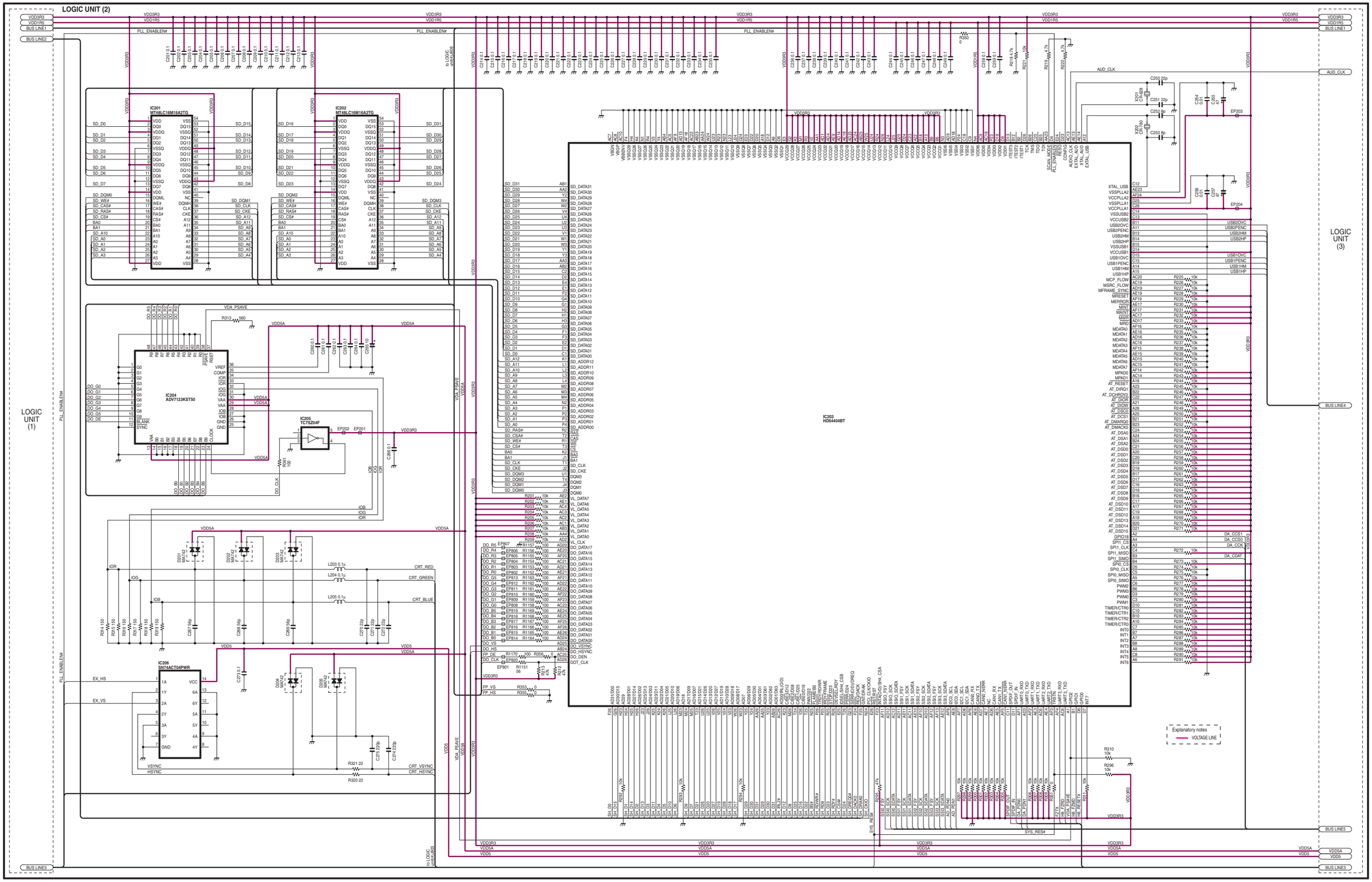
LED BOARD

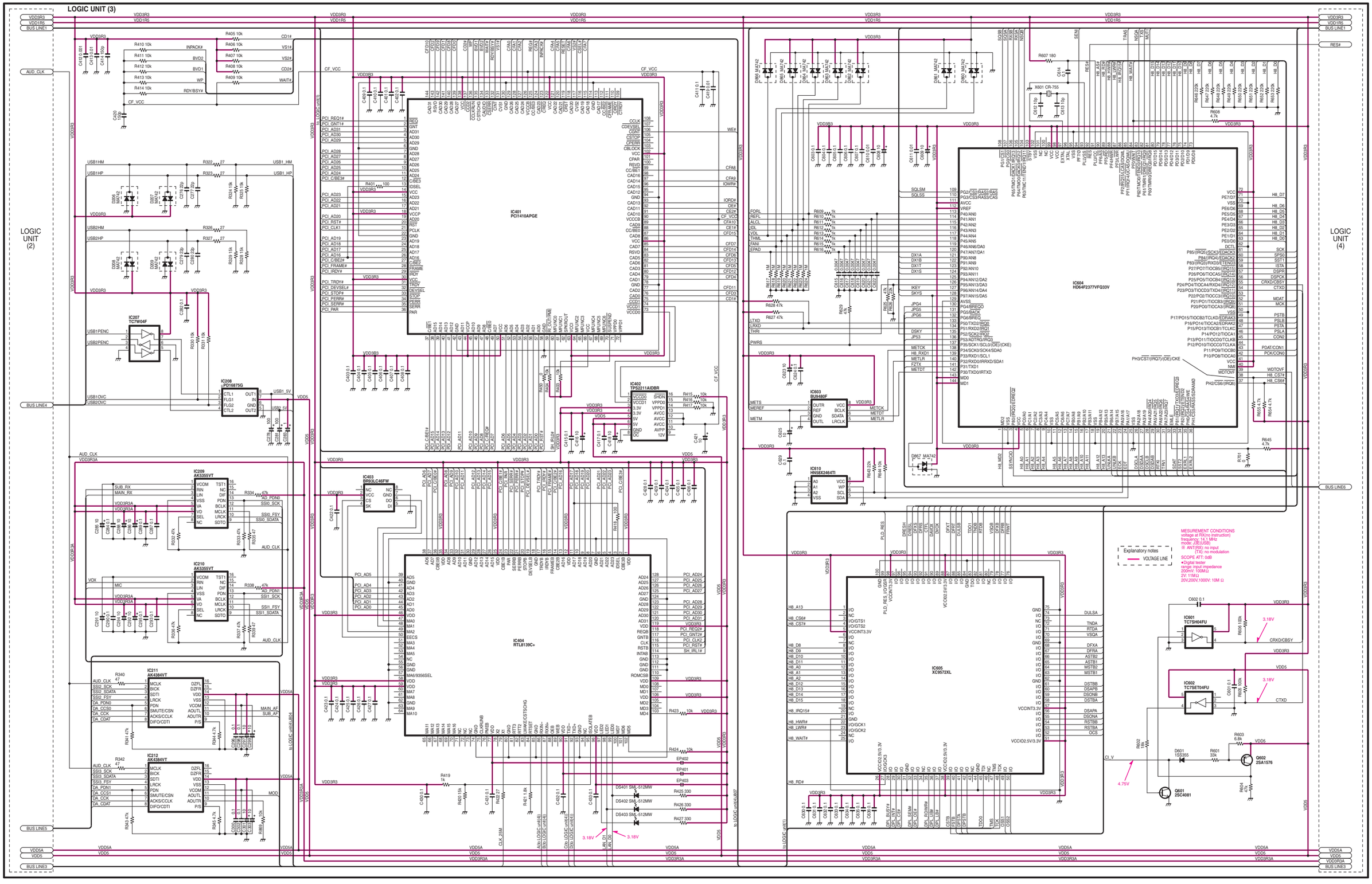


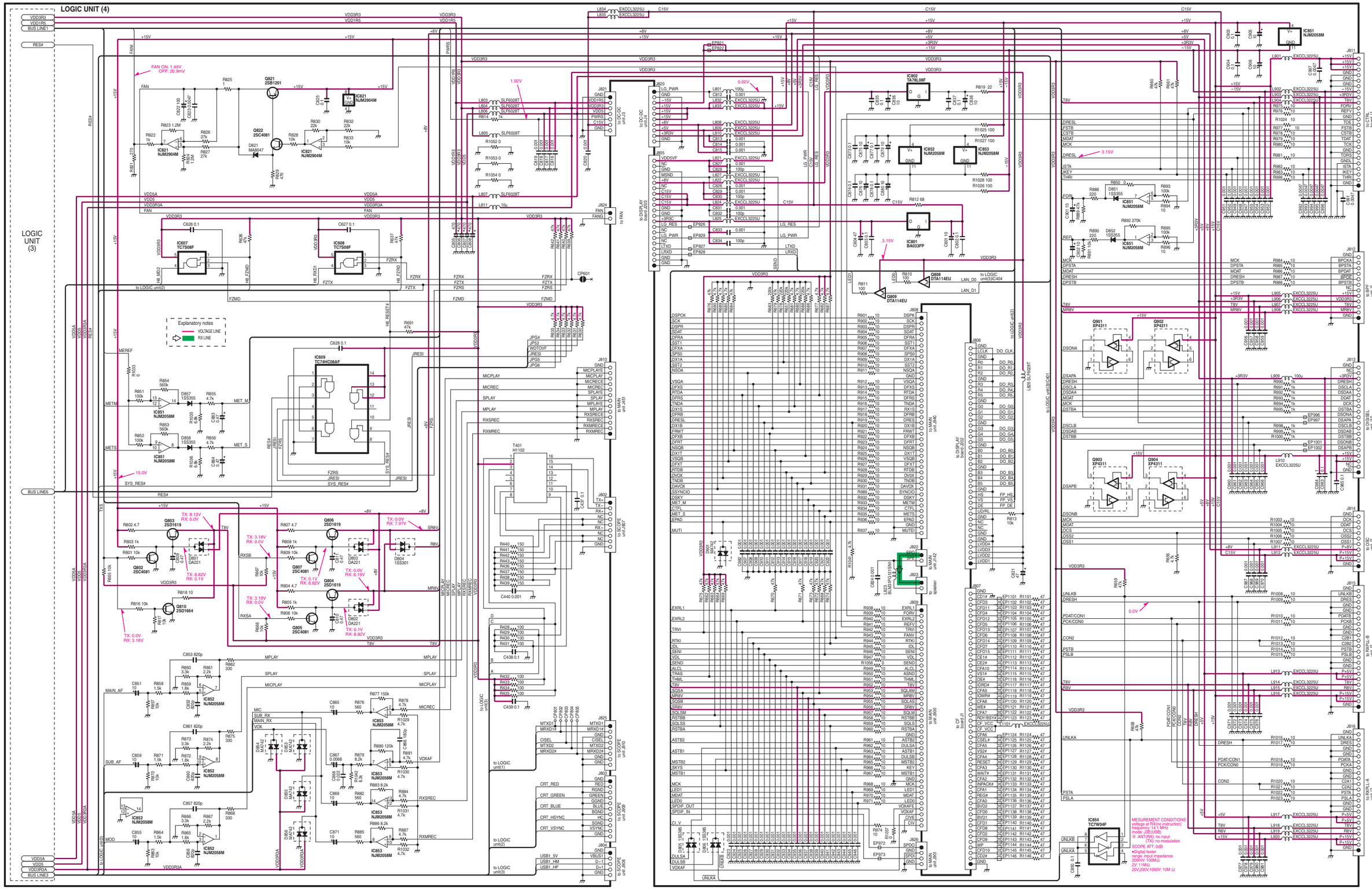
LOGIC UNIT AND MEMORY BOARD



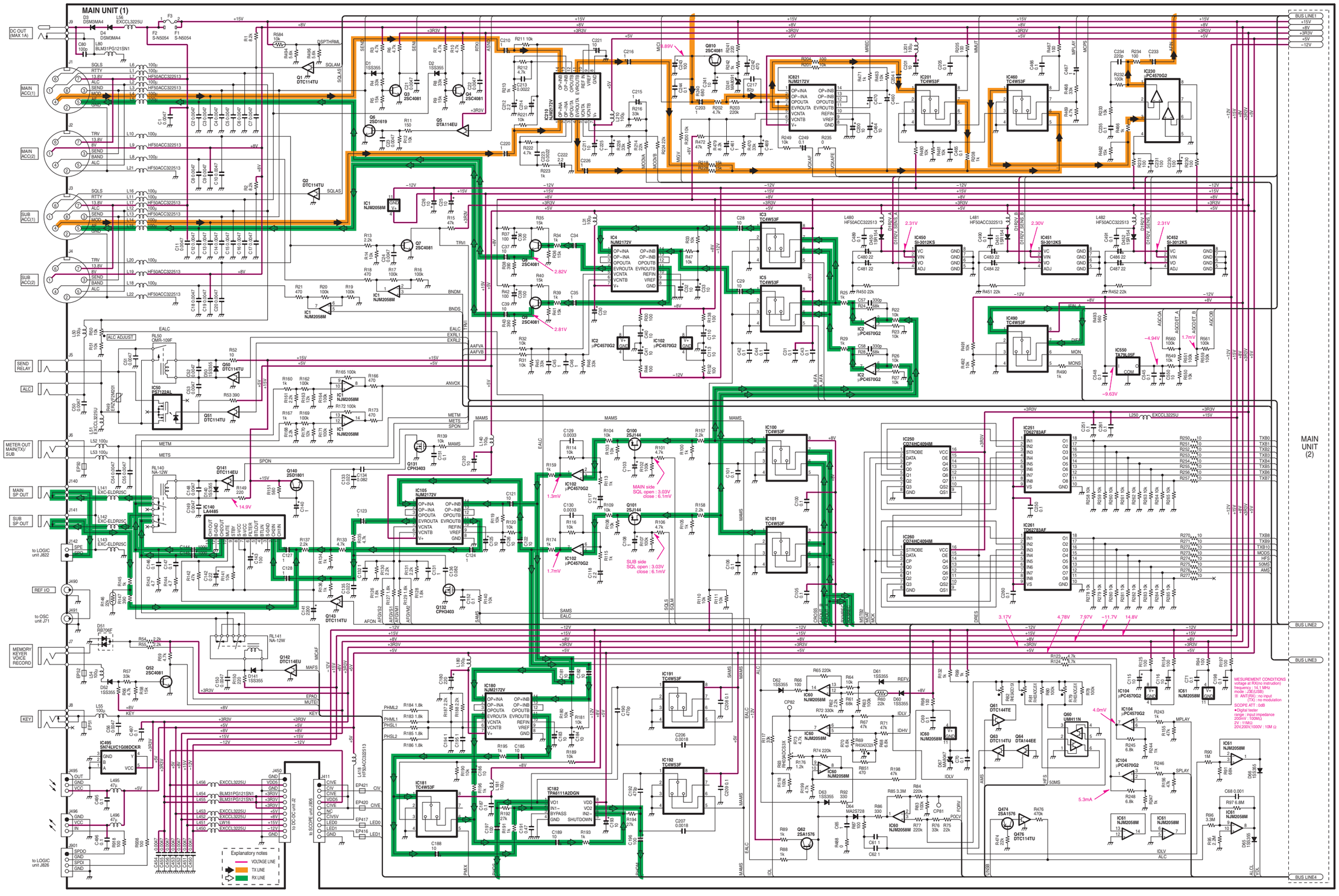
D51	except [FRA]
D52	[FRA]DEN[IKO]ESP[UK]
D53	USA[EUR]DEN[AUS][UK]
D54	except [JPN][FRA][AUS]
D55	JPN[EUR][ITR]ESP[AUS][UK]
D56	[FRA]DEN[IKO]ESP[UK]
D57	USA[EUR][IRE]DEN[AUS][UK]
D58	except [JPN][FRA][AUS]
D59	JPN[EUR][ITR]ESP[AUS][UK]
D63	[JPN]
D64	[JPN]
D66	EUR][FRA][ITR]AUS[UK]

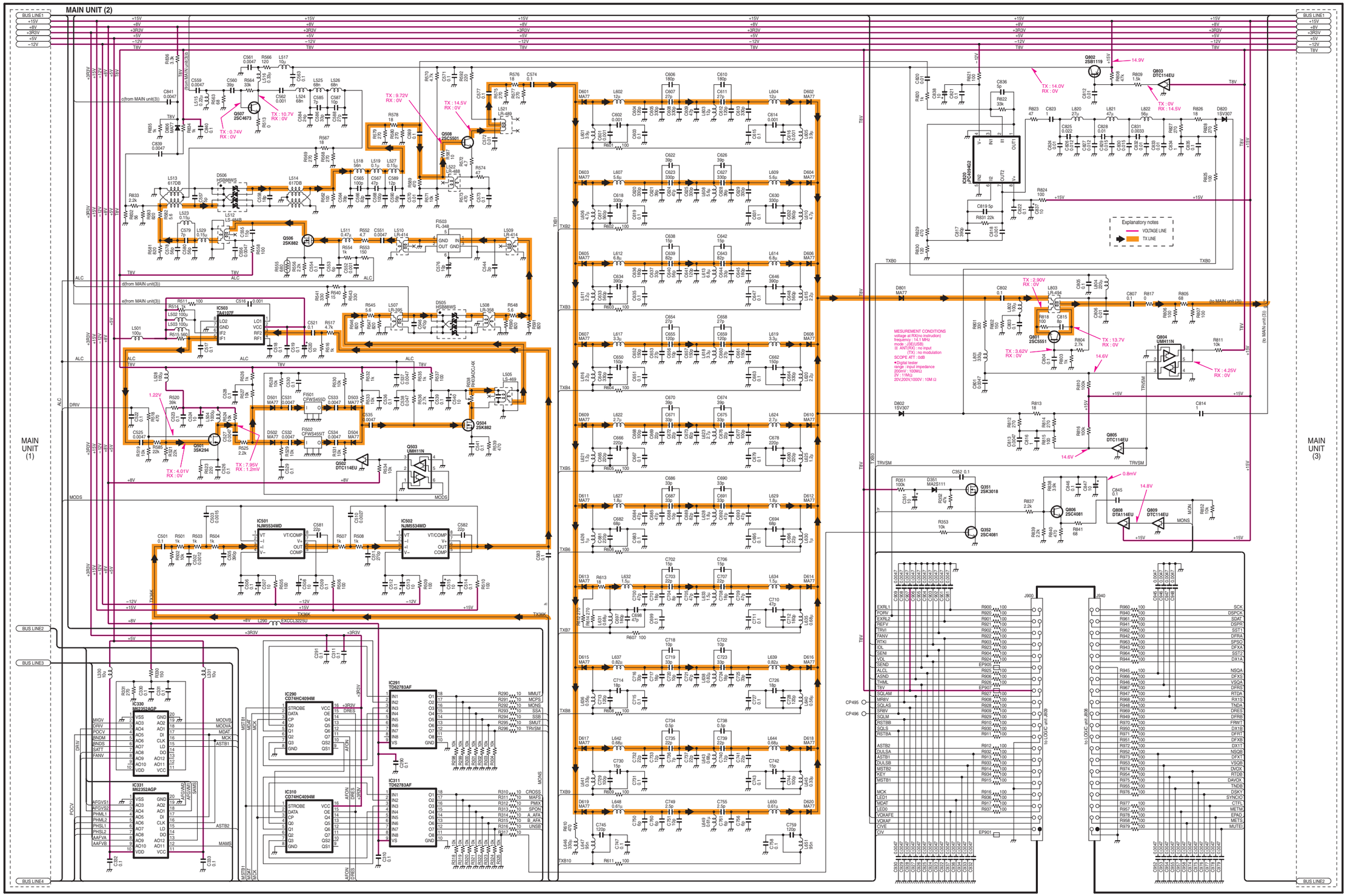

LOGIC UNIT (2)
LOGIC UNIT (1)
LOGIC UNIT (3)
IC201 MT48LC16M16A2TG
IC202 MT48LC16M16A2TG
IC203 HD64404BT
IC204 ADV7123KST50
IC205 TC7SZ04F
IC206 SN74ACT04PWR
Explanatory notes
VOLTAGE LINE
VDD3R3
VDD5A
VDD5
BUS LINE1
BUS LINE2
BUS LINE3
BUS LINE4
BUS LINE5
AUD_CLK
CRT_RED
CRT_GREEN
CRT_BLUE
CRT_VSYNC
CRT_HSYNC
SYS_RES#

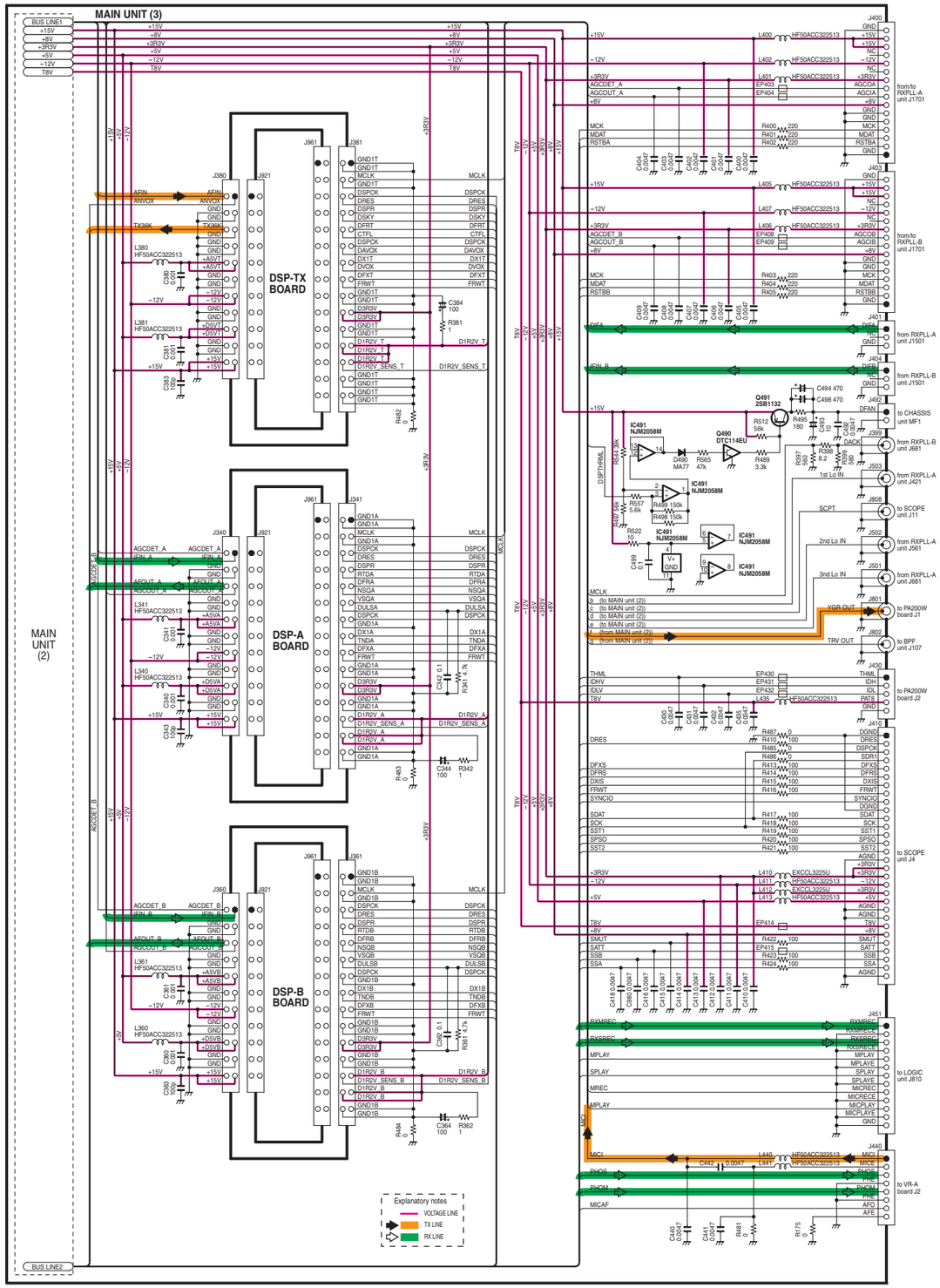

LOGIC UNIT (3)
LOGIC UNIT (2)
LOGIC UNIT (4)
IC401 PCI1410APGE
IC402 TPS2211AIDBR
IC403 BR93LC46FW
IC404 RTL8139C+
IC603 BU9480F
IC604 HD64F2377VFQ33V
IC605 XC9572XL
IC610 HN58X2464TI
IC207 TC7W04F
IC208 IPD1875G
IC209 AK5355VT
IC210 AK5355VT
IC211 AK4384VT
IC212 AK4384VT
IC601 TC7SH04FU
IC602 TC7SET04FU
X601 CR-755
DS401 SML-512MW
DS402 SML-512MW
DS403 SML-512MW
Q601 2SC4081
Q602 2SA1576
D601 1SS355
MESUREMENT CONDITIONS
voltage at RX(no instruction)
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input
(TX): no modulation
SCOPE ATT: 0dB
•Digital tester
range: input impedance
200mV: 100MΩ
2V: 11MΩ
20V,200V,1000V: 10M Ω
Explanatory notes
VOLTAGE LINE
BUS LINE1
BUS LINE2
BUS LINE3
BUS LINE4
BUS LINE5
BUS LINE6
AUD_CLK
RES#
CF_VCC
VDD3R3
VDD1R5
VDD5
VDD5A
VDD3R3A
to LOGIC unit(4)
to LOGIC unit(1)
to LOGIC unit(2)
to LOGIC unit(3)


LOGIC UNIT (4)
LOGIC UNIT (3)
Explanatory notes
VOLTAGE LINE
RX LINE
FAN ON: 1.49V
OFF: 20.9mV
TX: 8.13V
RX: 0.0V
TX: 0.0V
RX: 7.97V
TX: 3.18V
RX: 0.0V
TX: 0.1V
RX: 8.82V
TX: 0.0V
RX: 8.19V
TX: 8.82V
RX: 0.1V
TX: 0.0V
RX: 3.18V
1.92V
0.02V
3.15V
15.0V
0.0V
MESUREMENT CONDITIONS
voltage at RX(no instruction)
frequency: 14.1 MHz
mode: J2E(USB)
※ ANT(RX): no input
(TX): no modulation
SCOPE ATT: 0dB
•Digital tester
range: input impedance
200mV: 10MΩ
2V: 11MΩ
20V,200V,1000V: 10M Ω

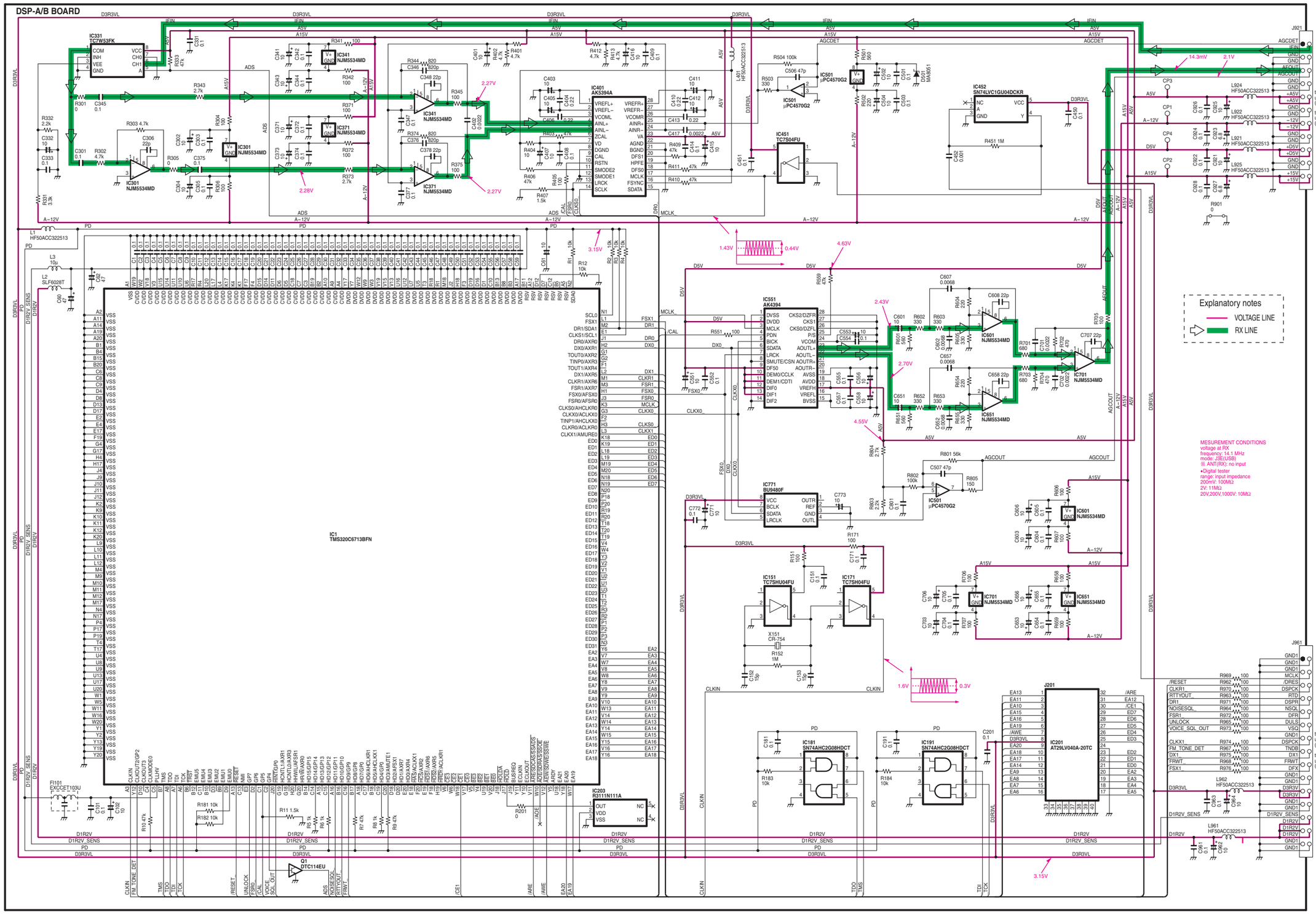
MAIN UNIT


MAIN UNIT (1)
MAIN UNIT (2)
BUS LINE1
BUS LINE2
BUS LINE3
BUS LINE4
DC OUT (MAX 1A)
MAIN ACC(1)
MAIN ACC(2)
SUB ACC(1)
SUB ACC(2)
METER OUT MAIN/TX/ SUB
MAIN SP OUT
SUB SP OUT
to LOGIC unit J822
REF I/O
to OSC unit J71
MEMORY KEYER VOICE RECORD
KEY
SEND, RELAY
ALC
to LOGIC unit J826
to SCOPE unit J906
to DC-DC unit J2
Explanatory notes
VOLTAGE LINE
TX LINE
RX LINE
IC50 PS7122AL
IC495 SN74LVC1G08DCKR
IC105 NJM2172V
IC180 NJM2172V
IC104 µPC4570G2
IC61 NJM2058M
IC550 TA79L05F
IC230 µPC4570G2
IC460 TC4W53F
IC490 TC4W53F
IC450 SI-3012KS
IC451 SI-3012KS
IC452 SI-3012KS
IC251 TD62783AF
IC261 TD62783AF
IC250 CD74HC4094M
IC260 CD74HC4094M
IC100 TC4W53F
IC101 TC4W53F
IC181 TC4W53F
IC191 TC4W53F
IC192 TC4W53F
IC182 TPA111A2DGN
Q60 UMH11N
Q61 DTC144TE
Q63 DTC114TU
Q64 DTA144EE
Q474 2SA1576
Q476 DTC114TU
Q62 2SA1576
Q810 2SC4081
Q100 2SJ144
Q101 2SJ144
MEASUREMENT CONDITIONS
voltage at RX(no instruction)
frequency : 14.1 MHz
mode : CW(USB)
ANT(RX) : no input
(TX) : no modulation
SCOPE ATT : 0dB
Digital tester
range : input impedance
20mV : 100MΩ
2V : 11MΩ
20V,200V,1000V : 10M Ω

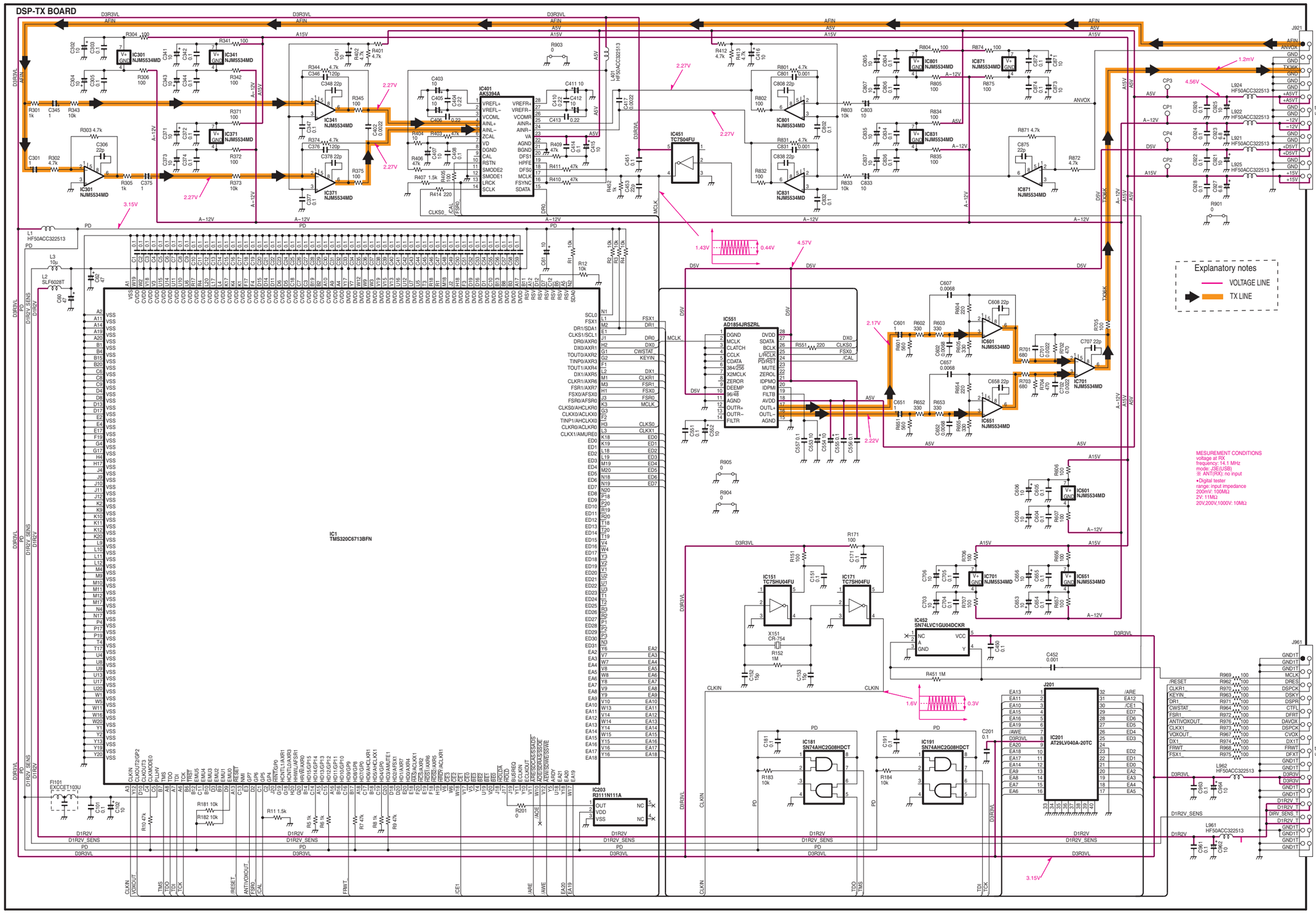

MAIN UNIT (2)
MAIN UNIT (1)
MAIN UNIT (3)
BUS LINE1
BUS LINE2
BUS LINE3
BUS LINE4
+15V
+8V
+3R3V
+5V
−12V
T8V
Q507 2SC4673
Q508 2SC5501
Q506 2SK882
Q501 3SK294
Q502 DTC114EU
Q503 UMH11N
Q504 2SK882
Q802 2SB1119
Q803 DTC114EU
Q804 UMH11N
Q805 DTC114EU
Q806 2SC4081
Q807 2SC5551
Q808 DTA114EU
Q809 DTC114EU
Q351 2SK3018
Q352 2SC4081
IC501 NJM5534MD
IC502 NJM5534MD
IC503 TA4107F
IC290 CD74HC4094M
IC291 TD62783AF
IC310 CD74HC4094M
IC311 TD62783AF
IC330 M62352AGP
IC331 M62352AGP
IC200 PQ20WZ5K2
Explanatory notes
VOLTAGE LINE
TX LINE
TX : 9.72V RX : 0V
TX : 14.5V RX : 0V
TX : 10.7V RX : 0V
TX : 0.74V RX : 0V
TX : 14.0V RX : 0V
TX : 0V RX : 14.5V
TX : 2.90V RX : 0V
TX : 13.7V RX : 0V
TX : 3.62V RX : 0V
TX : 4.25V RX : 0V
TX : 4.01V RX : 0V
TX : 7.95V RX : 1.2mV
MESUREMENT CONDITIONS
voltage at RX(no instruction)
frequency : 14.1 MHz
mode : J3E(USB)
※ ANT(RX) : no input
(TX) : no modulation
SCOPE ATT : 0dB
•Digital tester
single : input impedance
200mV : 100MΩ
2V : 11MΩ
20V,200V,1000V : 10M Ω
to MAIN unit (3)
to LOGIC unit J808
to LOGIC unit J809
CP495
CP496
EP901
EP907
J900
J940


MAIN UNIT (3)
MAIN UNIT (2)
BUS LINE1
BUS LINE2
DSP-TX BOARD
DSP-A BOARD
DSP-B BOARD
J961
J921
J380
J381
J340
J341
J360
J361
J400
J401
J403
J404
J410
J430
J440
J451
J491
J492
J501
J502
J503
J681
J801
J802
J808
J810
J4
J107
J1501
J1701
J2
J3
J421
J561
J681
J1
J11
Explanatory notes
VOLTAGE LINE
TX LINE
RX LINE
from/to RXPLL-A unit J1701
from/to RXPLL-B unit J1701
from RXPLL-A unit J1501
from RXPLL-B unit J1501
to CHASSIS unit MF1
from RXPLL-B unit J681
from RXPLL-A unit J421
to SCOPE unit J11
from RXPLL-A unit J561
from RXPLL-A unit J681
to PA200W board J1
to BPF unit J107
to PA200W board J2
to SCOPE unit J4
to LOGIC unit J810
to VR-A board J2
1st Lo IN
2nd Lo IN
3nd Lo IN
SCPT
TRV OUT
YGR OUT
IC491 NJM2058M
Q491 2SB1132
Q490 DTC114EU

DSP-A/DSP-B BOARDS



DSP-TX BOARD


DSP-TX BOARD
IC1
TMS320C6713BFN
IC203
R3111N111A
IC301
NJM5534MD
IC341
NJM5534MD
IC371
NJM5534MD
IC401
AK5394A
IC451
TC7S04FU
IC801
NJM5534MD
IC831
NJM5534MD
IC871
NJM5534MD
IC601
NJM5534MD
IC651
NJM5534MD
IC701
NJM5534MD
IC551
AD1854JRSZRL
IC151
TC7SHU04FU
IC171
TC7SH04FU
IC452
SN74LVC1GU04DCKR
IC181
SN74AHC2G08HDCT
IC191
SN74AHC2G08HDCT
IC201
AT29LV040A-20TC
L401
HF50ACC322513
L921
HF50ACC322513
L922
HF50ACC322513
L924
HF50ACC322513
L925
HF50ACC322513
L961
HF50ACC322513
L962
HF50ACC322513
J921
J961
J201
to MAIN unit J380
to MAIN unit J381
Explanatory notes
VOLTAGE LINE
TX LINE
MESUREMENT CONDITIONS
voltage at RX
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input
•Digital tester
range: input impedance
200mV: 100MΩ
2V: 11MΩ
20V,200V,1000V: 10MΩ
1.2mV
4.56V
2.27V
3.15V
1.43V
0.44V
4.57V
2.17V
2.22V
1.6V
0.3V
D3R3VL
AFIN
A5V
A15V
A−12V
D5V
PD
D1R2V
D1R2V_SENS
MCLK
CLKIN
TX38K

SCOPE UNIT

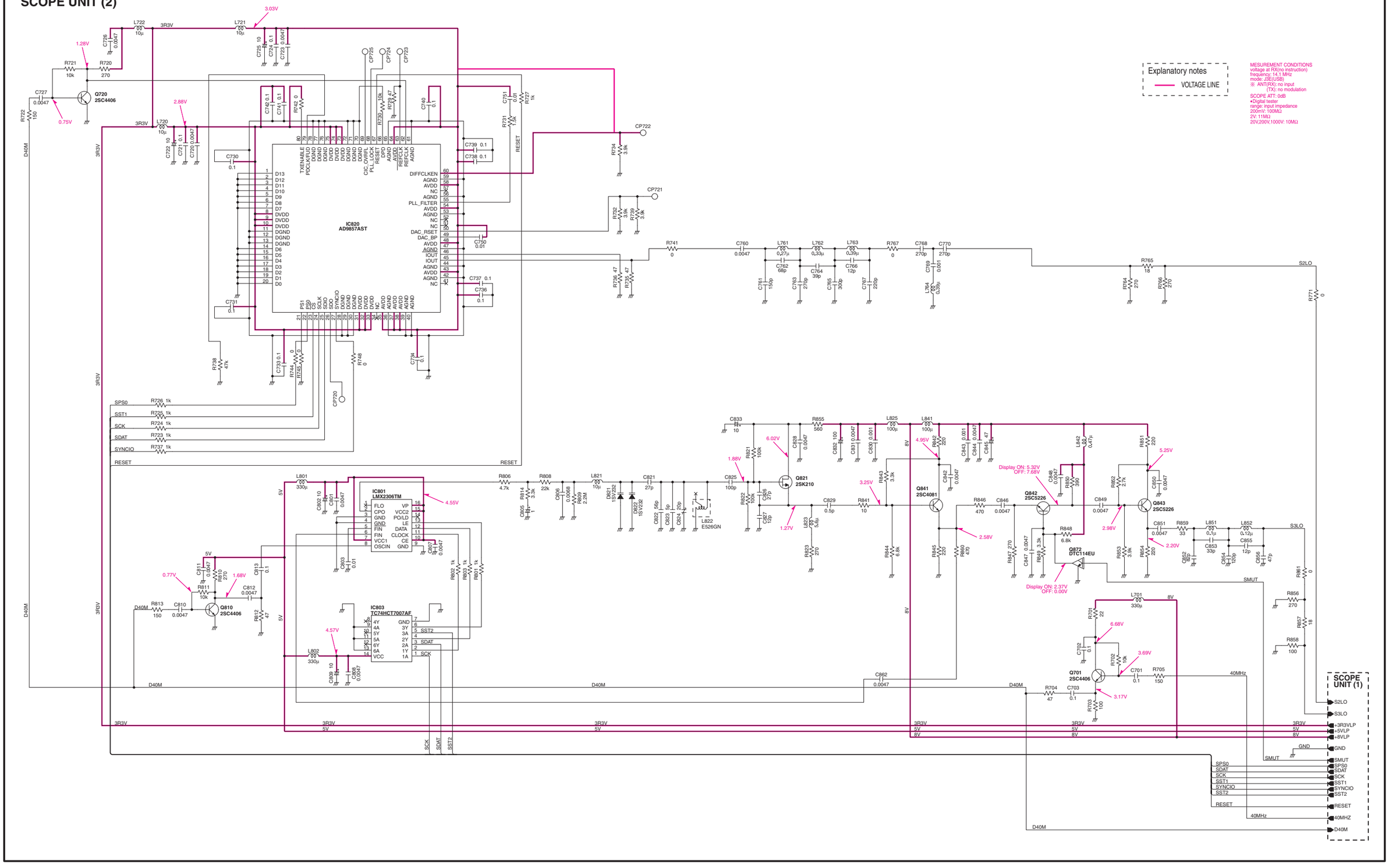
SCOPE UNIT (1)

	MAIN	SUB
A	6.46V	0.0V
B	0.0V	6.47V
C	0.0V	5.68V
D	5.68V	0.0V
E	2.29V	14.55V
F	14.55V	2.28V

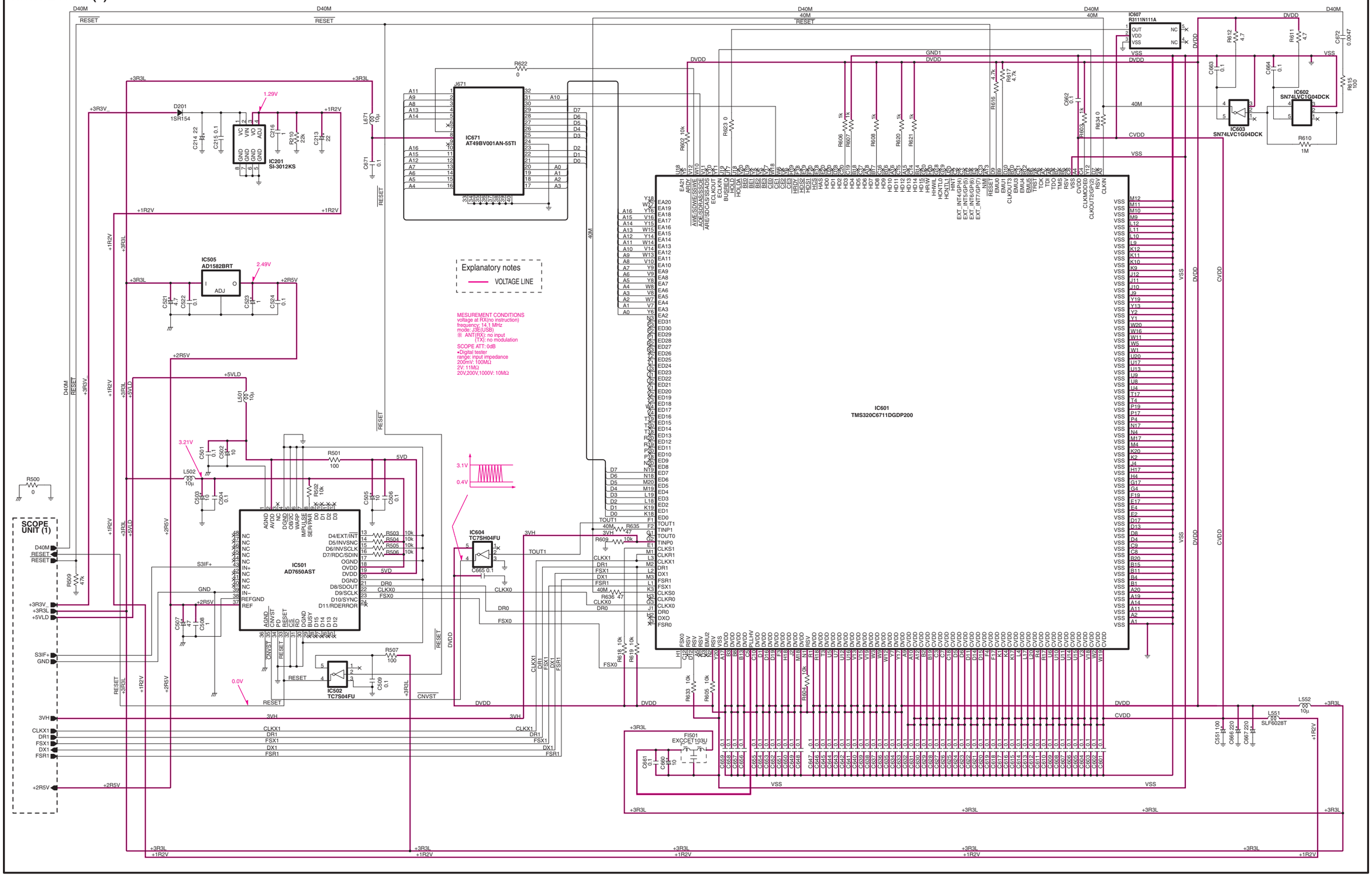
Explanatory notes
VOLTAGE LINE

MESUREMENT CONDITIONS
voltage at RX(no instruction)
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input
(TX): no modulation
SCOPE ATT: 0dB
•Digital tester
range: input impedance
200mV: 100MΩ
2V, 11MΩ
20V,200V,1000V: 10MΩ

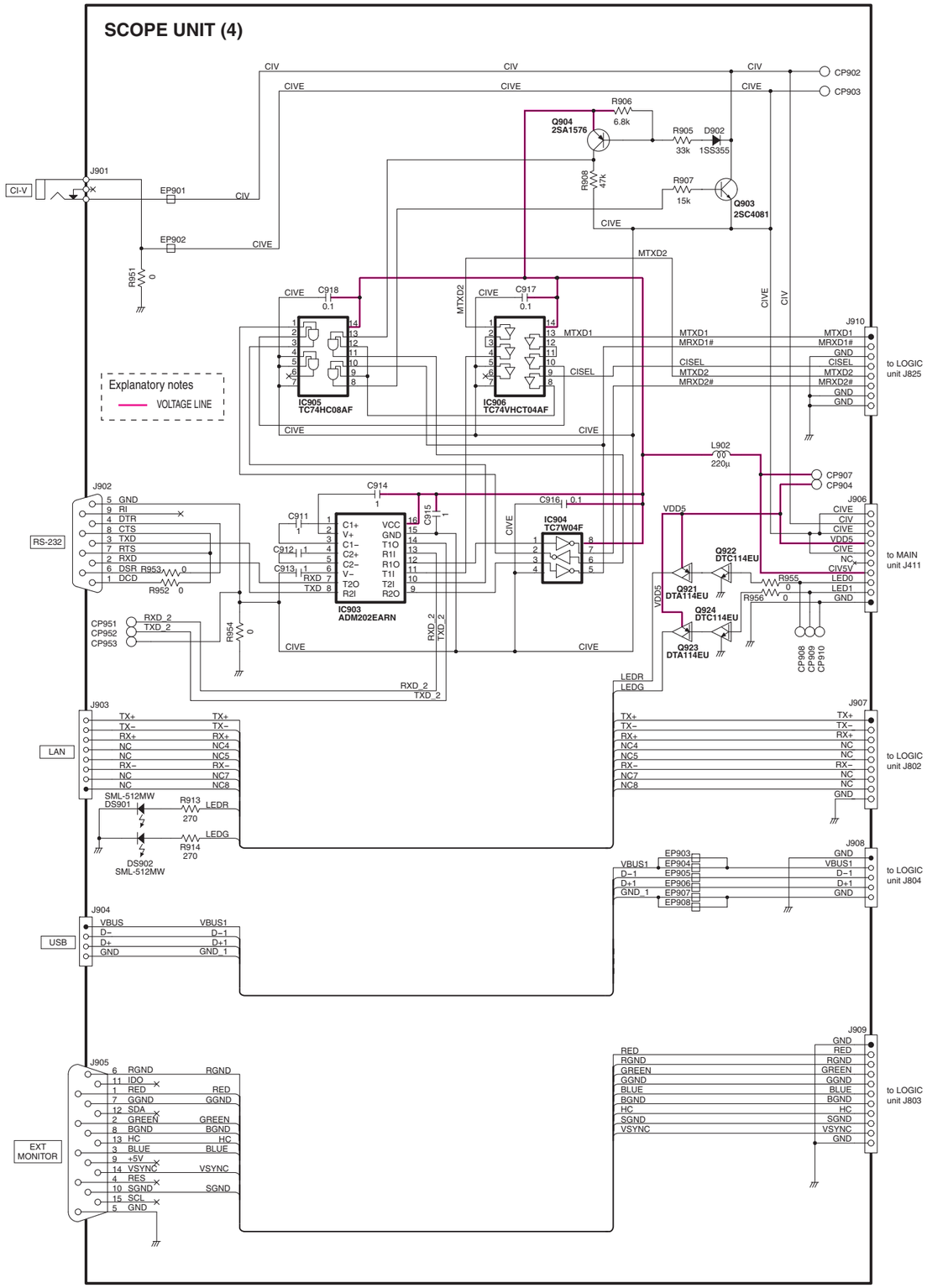
SCOPE UNIT (2)


Explanatory notes
VOLTAGE LINE
MESUREMENT CONDITIONS
voltage at RX(no instruction)
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input
(TX): no modulation
SCOPE ATT: 0dB
•Digital tester
range: input impedance
200mV: 100MΩ
2V: 11MΩ
20V,200V,1000V: 10MΩ
IC820
AD9857AST
IC801
LMX2306TM
IC803
TC74HCT7007AF
Q720
2SC4406
Q810
2SC4406
Q821
2SK210
Q841
2SC4081
Q842
2SC5226
Q843
2SC5226
Q872
DTC114EU
Q701
2SC4406
L822
E526GN
D821
1SV232
D822
1SV232
SCOPE
UNIT (1)
S2LO
S3LO
+3R3VLP
+5VLP
+8VLP
GND
SMUT
SPS0
SDAT
SCK
SST1
SYNCIO
SST2
RESET
40MHZ
D40M
Display ON: 5.32V
OFF: 7.68V
Display ON: 2.37V
OFF: 0.00V

SCOPE UNIT (3)

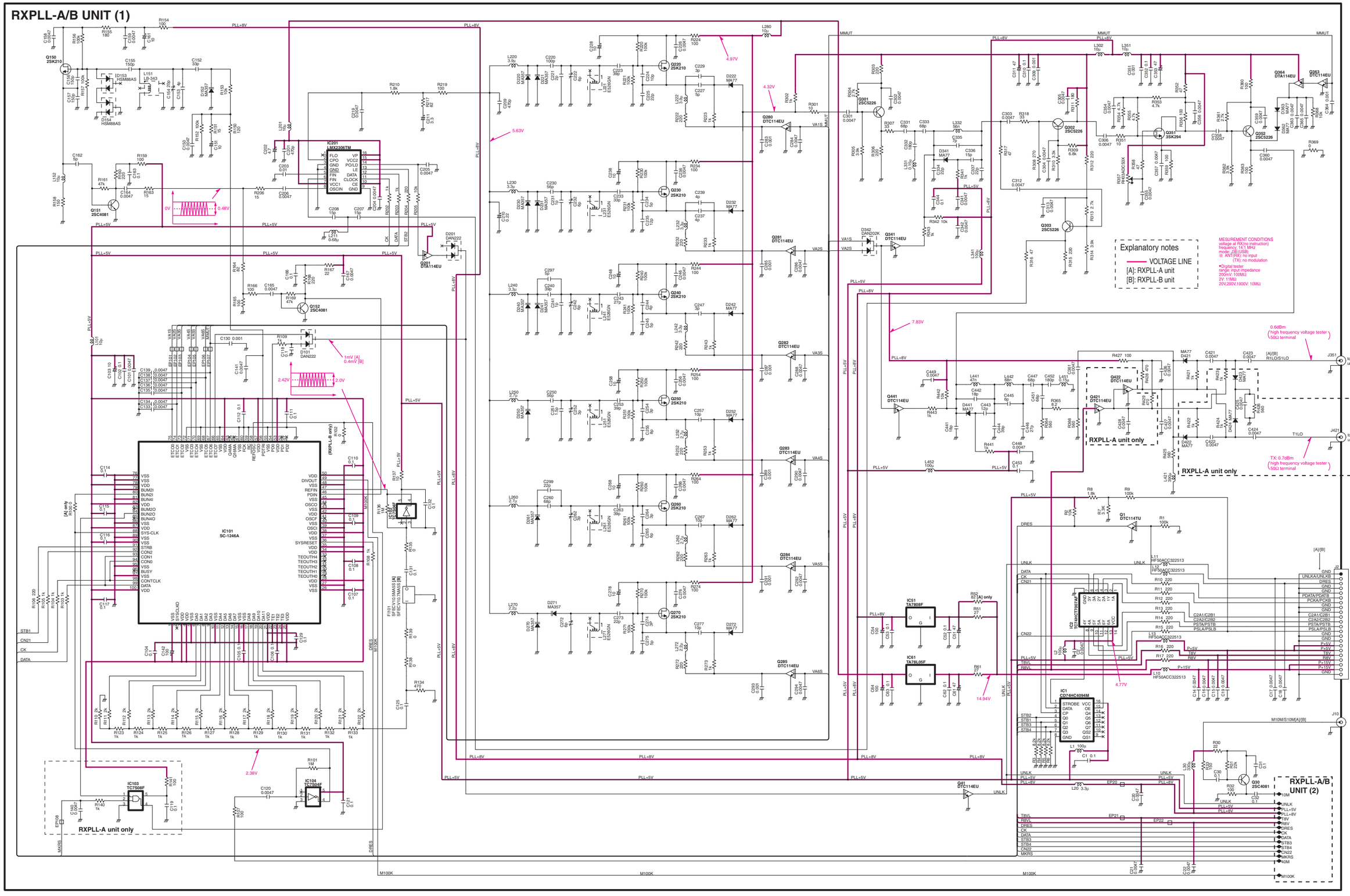

IC201
SI-3012KS
IC505
AD1582BRT
IC501
AD7650AST
IC502
TC7S04FU
IC604
TC7SH04FU
IC671
AT49BV001AN-55TI
IC601
TMS320C6711DGDP200
IC602
SN74LVC1G04DCK
IC603
SN74LVC1G04DCK
IC607
R3111N111A
FI501
EXCCET103U
J671
SCOPE UNIT (1)
Explanatory notes
VOLTAGE LINE
MESUREMENT CONDITIONS
voltage at RX(no instruction)
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input
(TX): no modulation
SCOPE ATT: 0dB
•Digital tester
range: input impedance
200mV: 100MΩ
2V: 11MΩ
20V,200V,1000V: 10MΩ
D40M
RESET
+3R3V
+3R3L
+1R2V
+2R5V
+5VLD
5VD
3VH
DVDD
CVDD
VSS
GND
GND1
40M
CVDD

SCOPE UNIT (4)

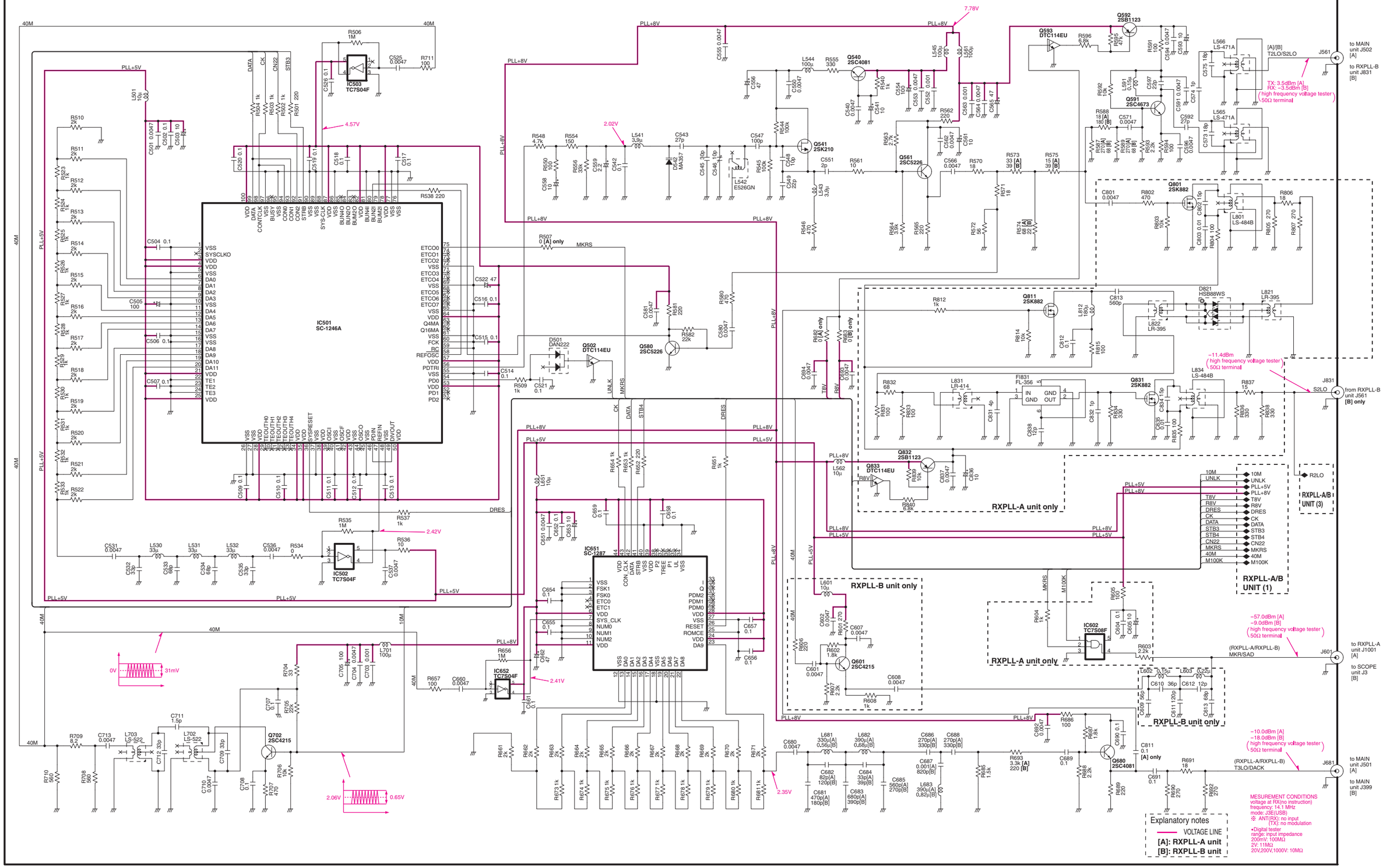

CI-V
J901
EP901
EP902
R951 0
CIV
CIVE
CP902
CP903
Q904 2SA1576
R906 6.8k
R905 33k
D902 1SS355
R908 47k
R907 15k
Q903 2SC4081
MTXD2
C918 0.1
C917 0.1
IC905 TC74HC08AF
IC906 TC74VHCT04AF
MTXD1
CISEL
J910
MRXD1#
GND
MTXD2#
MRXD2#
to LOGIC unit J825
Explanatory notes
VOLTAGE LINE
L902 00 220µ
CP907
CP904
J906
VDD5
CIVE
CIV
NC
CIV5V
LED0
LED1
to MAIN unit J411
J902
RS-232
5 GND
9 RI
4 DTR
8 CTS
3 TXD
7 RTS
2 RXD
6 DSR
1 DCD
R953 0
R952 0
C914 1
C916 0.1
C911 1
C912 1
C913 1
C915 1
IC903 ADM202EARN
IC904 TC7W04F
RXD
TXD
RXD_2
TXD_2
Q921 DTA114EU
Q922 DTC114EU
Q923 DTA114EU
Q924 DTC114EU
R955 0
R956 0
CP908
CP909
CP910
CP951
CP952
CP953
R954 0
LEDR
LEDG
J903
LAN
TX+
TX−
RX+
NC
NC4
NC5
RX−
NC7
NC8
SML-512MW
DS901
DS902
R913 270
R914 270
J907
to LOGIC unit J802
J908
EP903
EP904
EP905
EP906
EP907
EP908
VBUS1
D−1
D+1
GND_1
to LOGIC unit J804
J904
USB
VBUS
D−
D+
GND
J909
RED
RGND
GREEN
GGND
BLUE
BGND
HC
SGND
VSYNC
to LOGIC unit J803
J905
EXT MONITOR
6 RGND
11 IDO
1 RED
7 GGND
12 SDA
2 GREEN
8 BGND
13 HC
3 BLUE
9 +5V
14 VSYNC
4 RES
10 SGND
15 SCL
5 GND

RXPLL-A/RXPLL-B UNITS

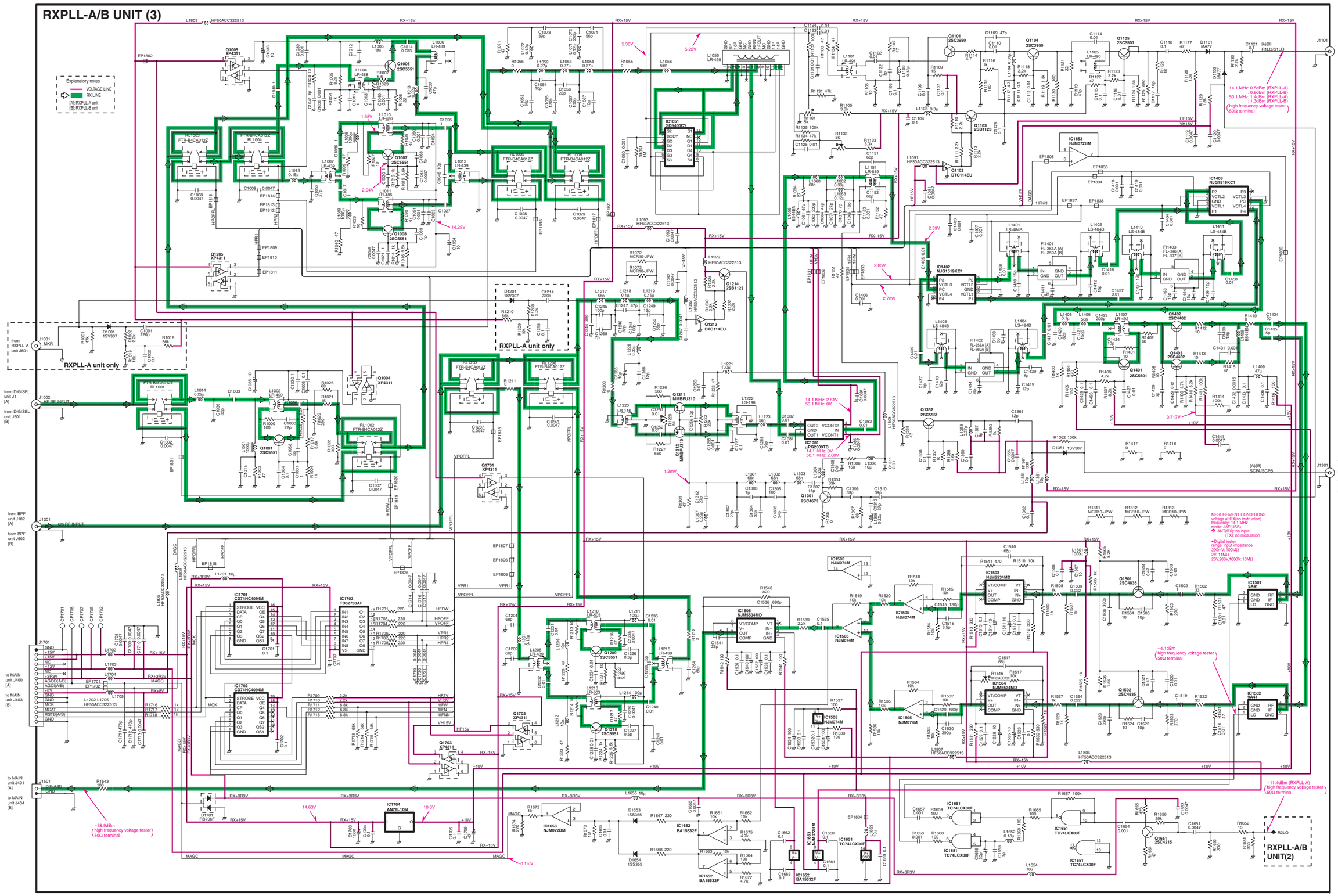
RXPLL-A/B UNIT (1)



RXPLL-A/B UNIT (2)

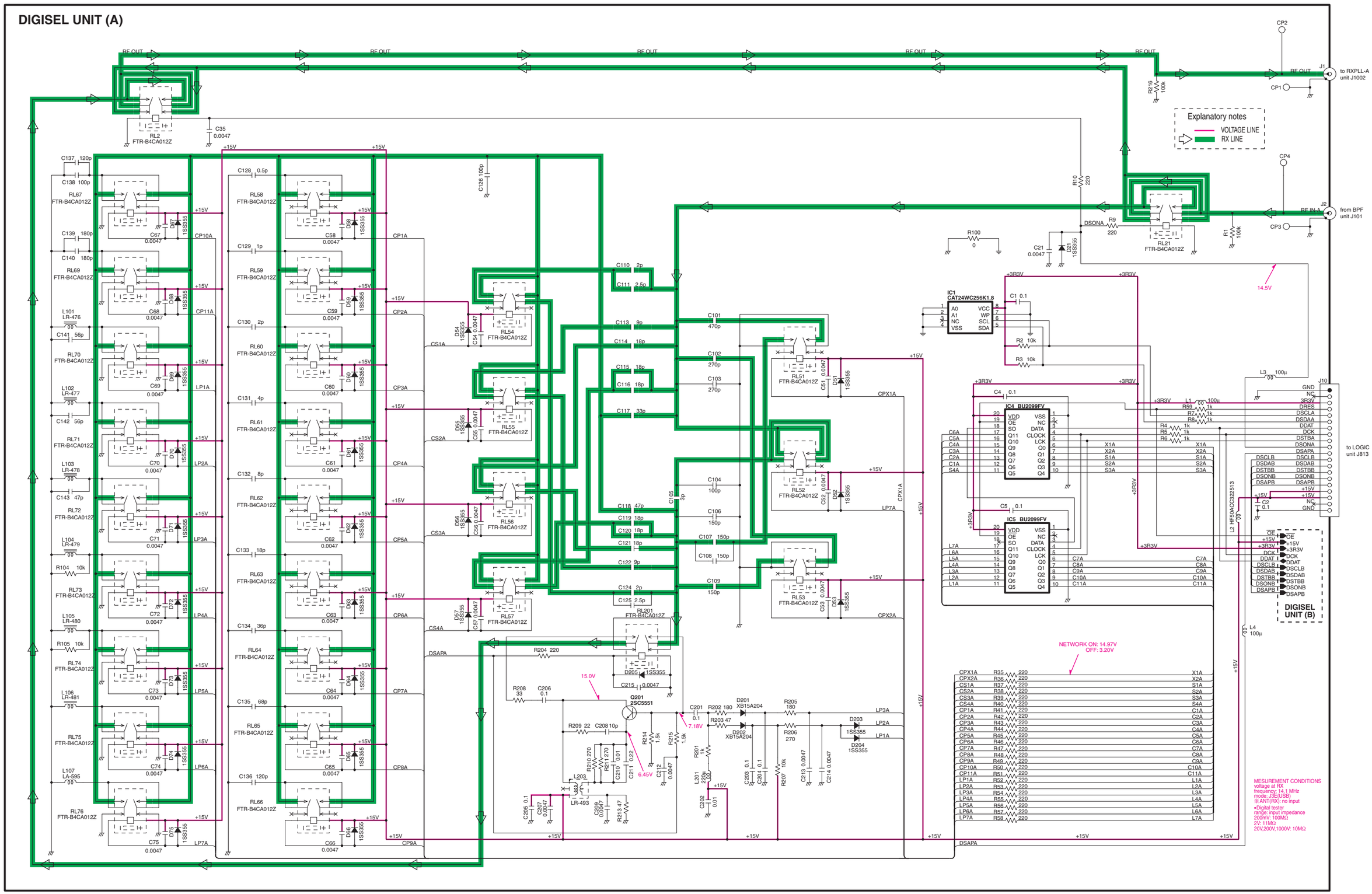


RXPLL-A/B UNIT (3)

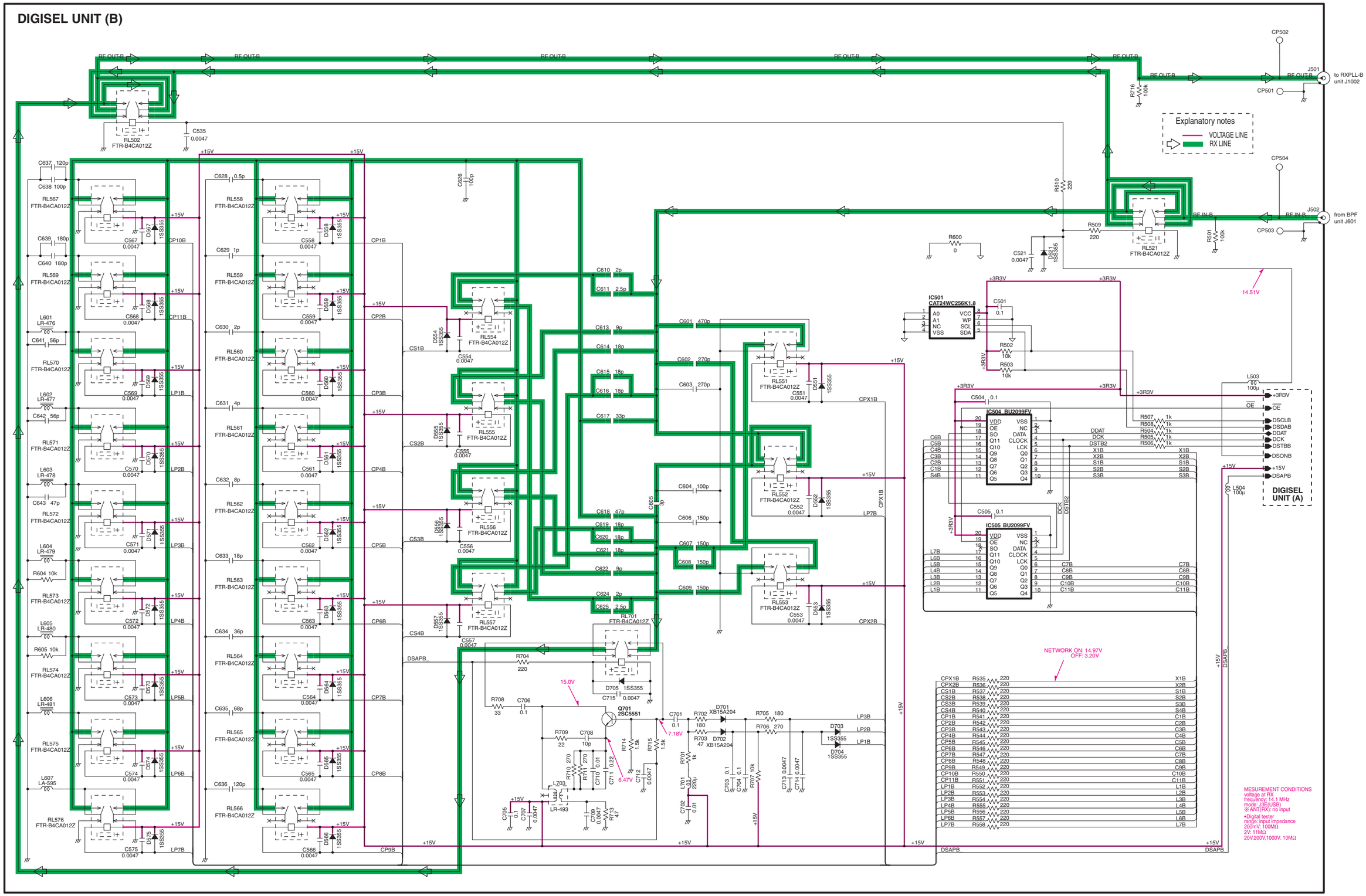


DIGISEL UNIT

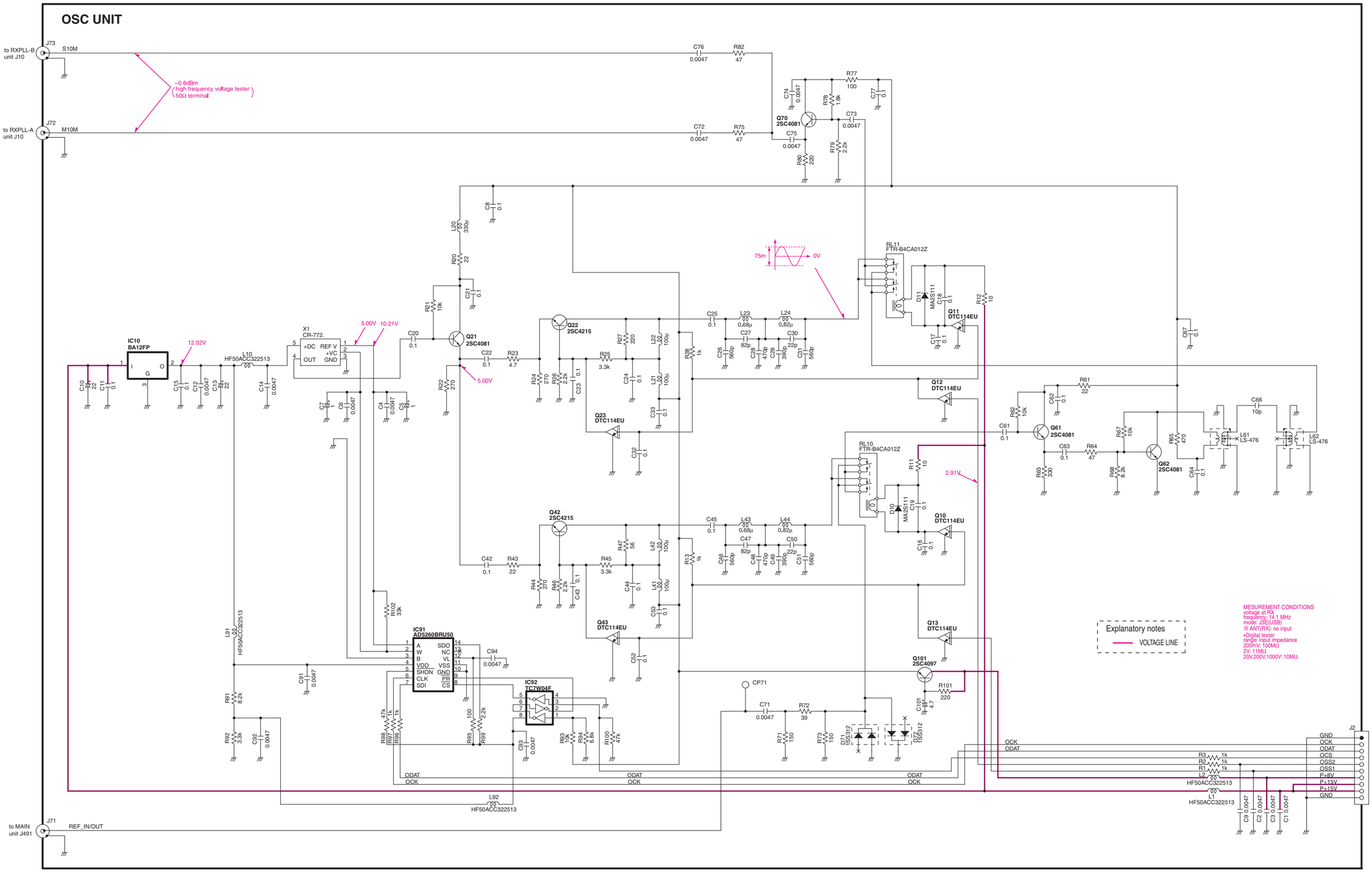
DIGISEL UNIT (A)



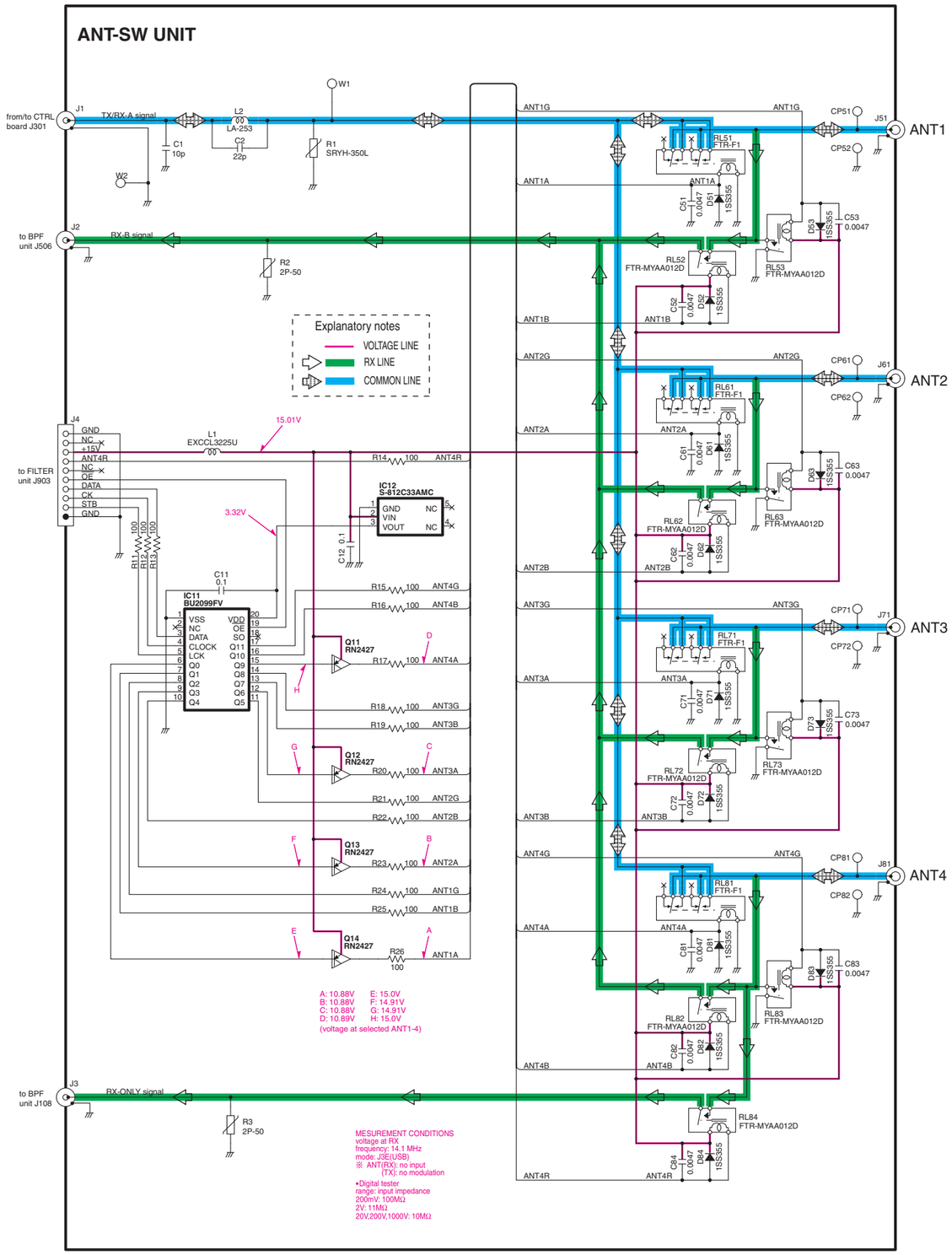
DIGISEL UNIT (B)



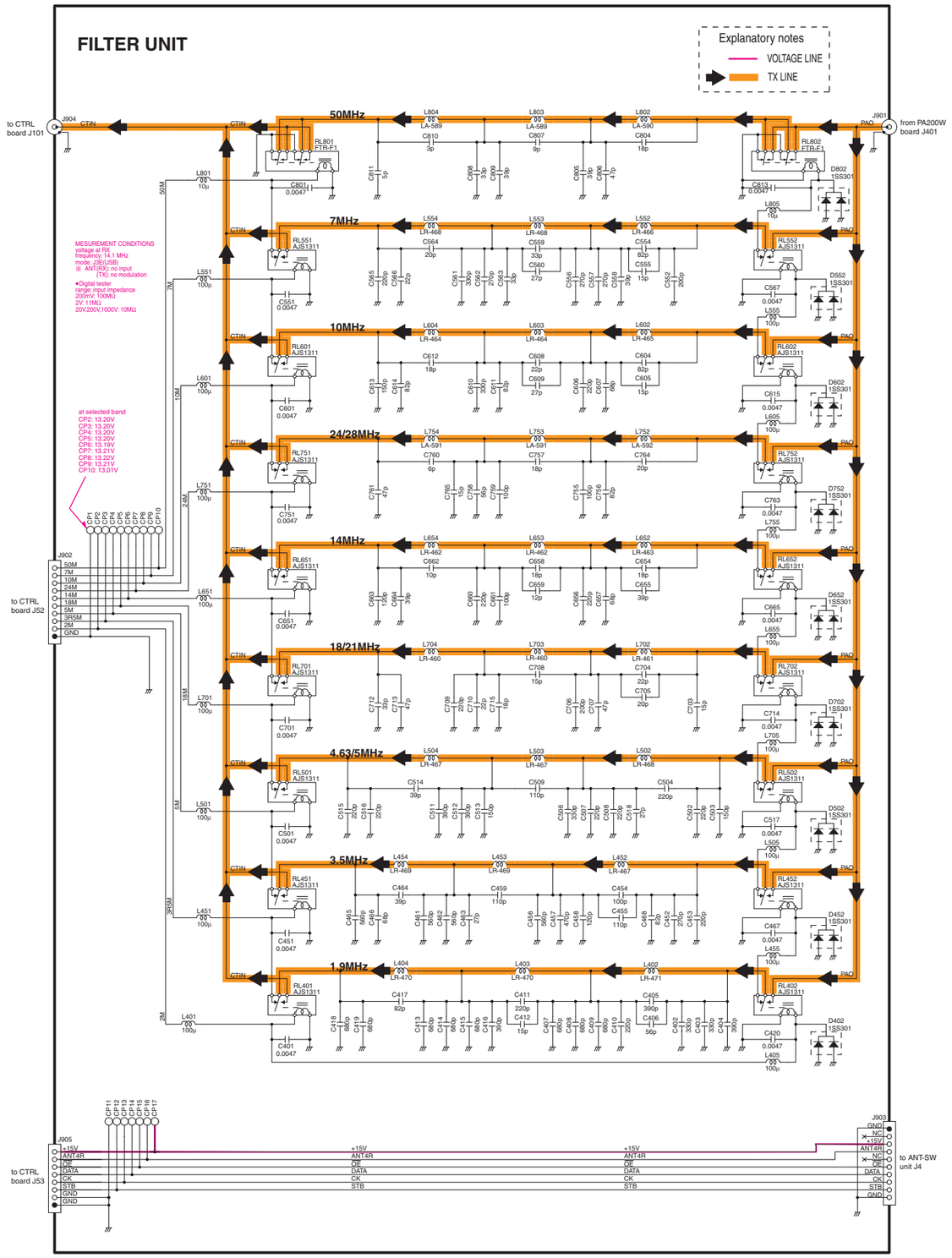
OSC UNIT


OSC UNIT
J73
S10M
to RXPLL-B unit J10
~0.6dBm
(high frequency voltage tester
50Ω terminal)
J72
M10M
to RXPLL-A unit J10
C76 0.0047
R82 47
C72 0.0047
R75 47
Q70 2SC4081
C74 0.0047
R78 1.8k
R77 100
C77 0.1
C73 0.0047
C75 0.0047
R79 2.2k
R80 220
C8 0.1
L20 330µ
R20 22
C21 0.1
R21 10k
75m
0V
RL11 FTR-B4CA012Z
D11 MA2S111
C18 0.1
R12 10
Q11 DTC114EU
C17 0.1
C67 0.1
IC10 BA12FP
12.02V
L10 HF50ACC322513
X1 CR-772.
5.00V
10.21V
C20 0.1
Q21 2SC4081
C22 0.1
R23 4.7
5.00V
R22 270
Q22 2SC4215
R25 3.3k
R27 220
L22 100µ
R28 1k
C25 0.1
L23 0.68µ
L24 0.82µ
C27 82p
C30 22p
C26 560p
C28 470p
C29 390p
C31 560p
Q12 DTC114EU
R61 22
C62 0.1
R62 10k
Q61 2SC4081
C61 0.1
C63 0.1
R64 47
R63 330
R67 10k
R65 470
Q62 2SC4081
R68 8.2k
C64 0.1
C66 10p
L61 LS-476
L62 LS-476
Q23 DTC114EU
C24 0.1
L21 100µ
C33 0.1
C32 0.1
RL10 FTR-B4CA012Z
2.91V
R11 10
D10 MA2S111
C19 0.1
Q10 DTC114EU
C16 0.1
Q42 2SC4215
C45 0.1
L43 0.68µ
L44 0.82µ
C47 82p
C50 22p
C46 560p
C48 470p
C49 390p
C51 560p
C42 0.1
R43 22
R45 3.3k
R47 56
L42 100µ
R13 1k
R44 270
R46 2.2k
C43 0.1
C44 0.1
L41 100µ
C53 0.1
Q43 DTC114EU
C52 0.1
Q13 DTC114EU
Q101 2SC4097
R101 220
C101 4.7
CP71
C71 0.0047
R72 39
R71 150
R73 150
D71 1SS312
D72 1SS312
R102 33k
L91 HF50ACC322513
IC91 AD5260BRU50
C94 0.0047
C91 0.0047
R91 8.2k
R92 3.3k
C92 0.0047
IC92 TC7W04F
R98 47k
R97 1k
R96 1k
R95 100
R99 2.2k
C93 0.0047
R93 1M
R94 6.8k
R100 47k
ODAT
OCK
L92 HF50ACC322513
OCK
ODAT
R3 1k
R2 1k
R1 1k
L2 HF50ACC322513
L1 HF50ACC322513
C9 0.0047
C2 0.0047
C3 0.0047
C1 0.0047
J2
GND
OCK
ODAT
OCS
OSS2
OSS1
P+8V
P+15V
P-15V
GND
to LOGIC unit J814
J71
to MAIN unit J491
REF_IN/OUT
Explanatory notes
VOLTAGE LINE
MESUREMENT CONDITIONS
voltage at RX
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input
•Digital tester
range: input impedance
200mV: 100MΩ
2V: 11MΩ
20V,200V,1000V: 10MΩ

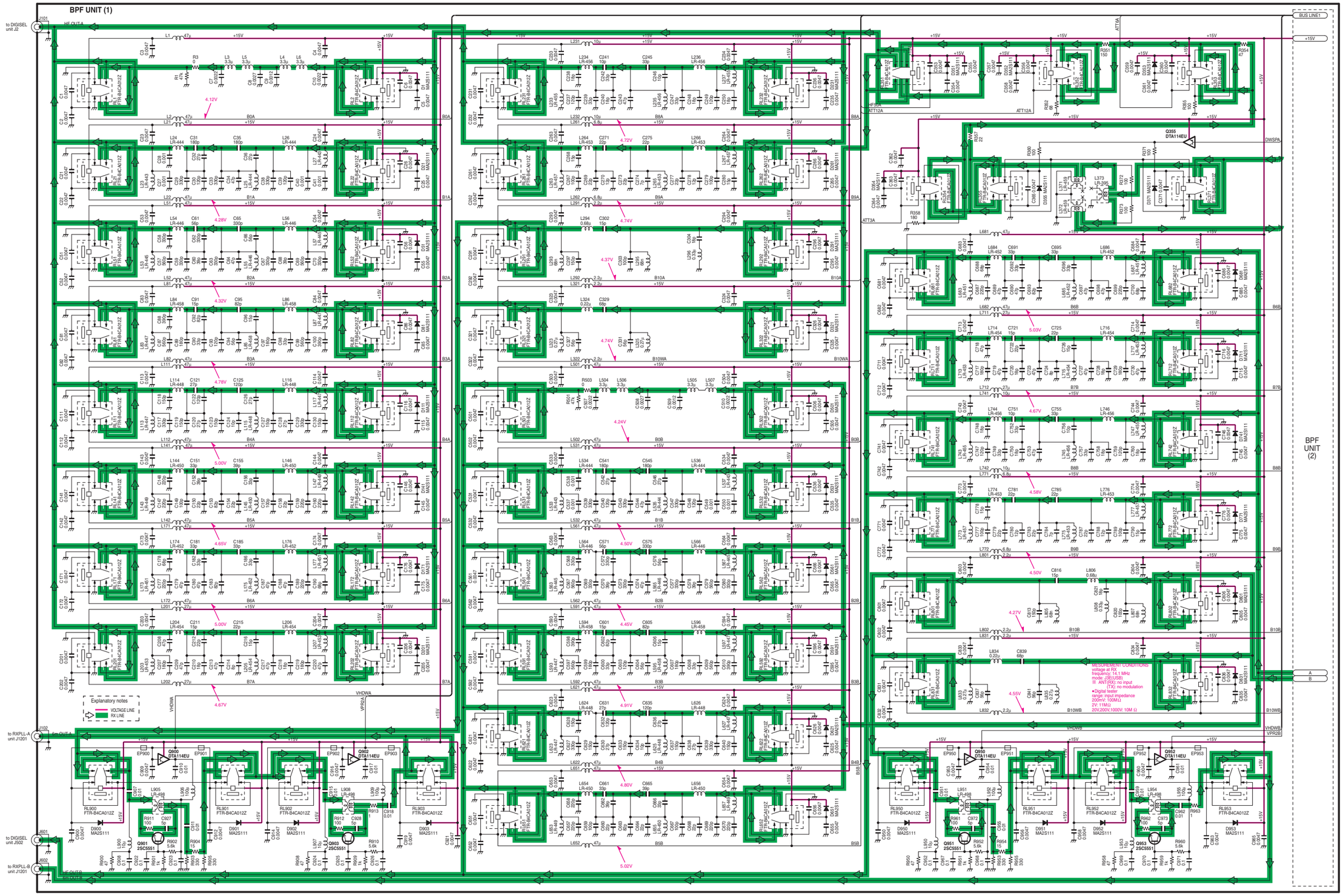
ANT-SW UNIT



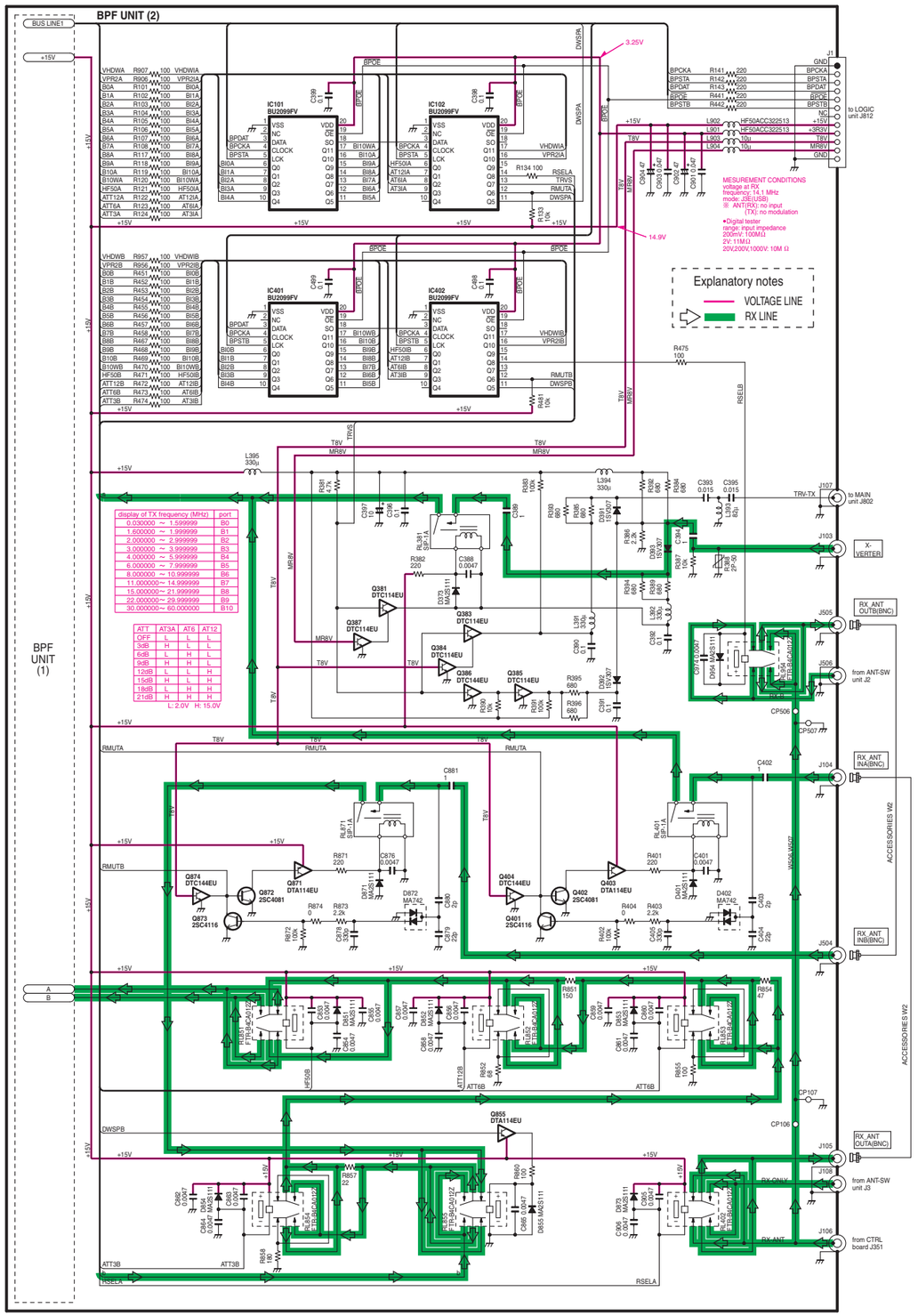
FILTER UNIT

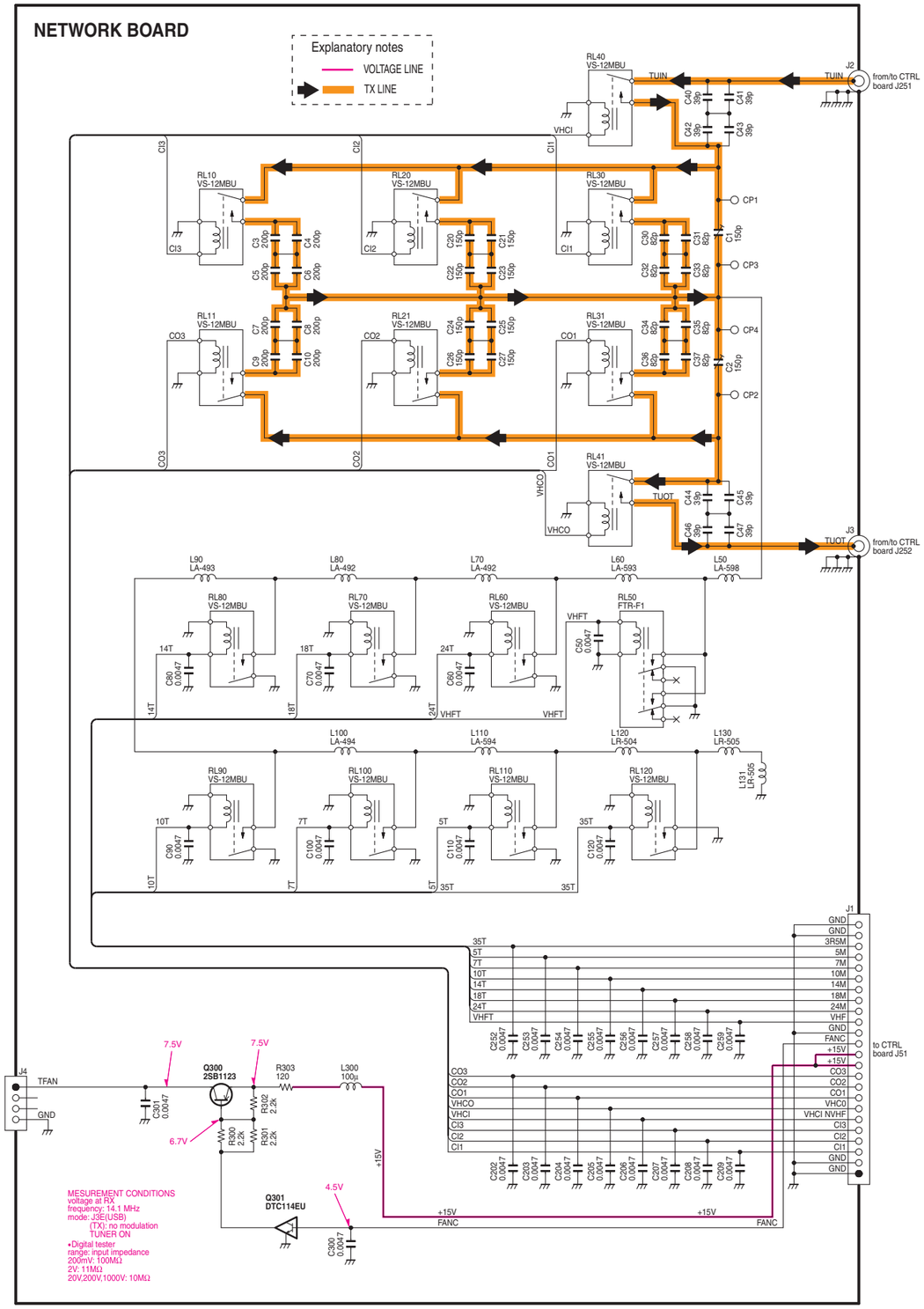


BPF UNIT

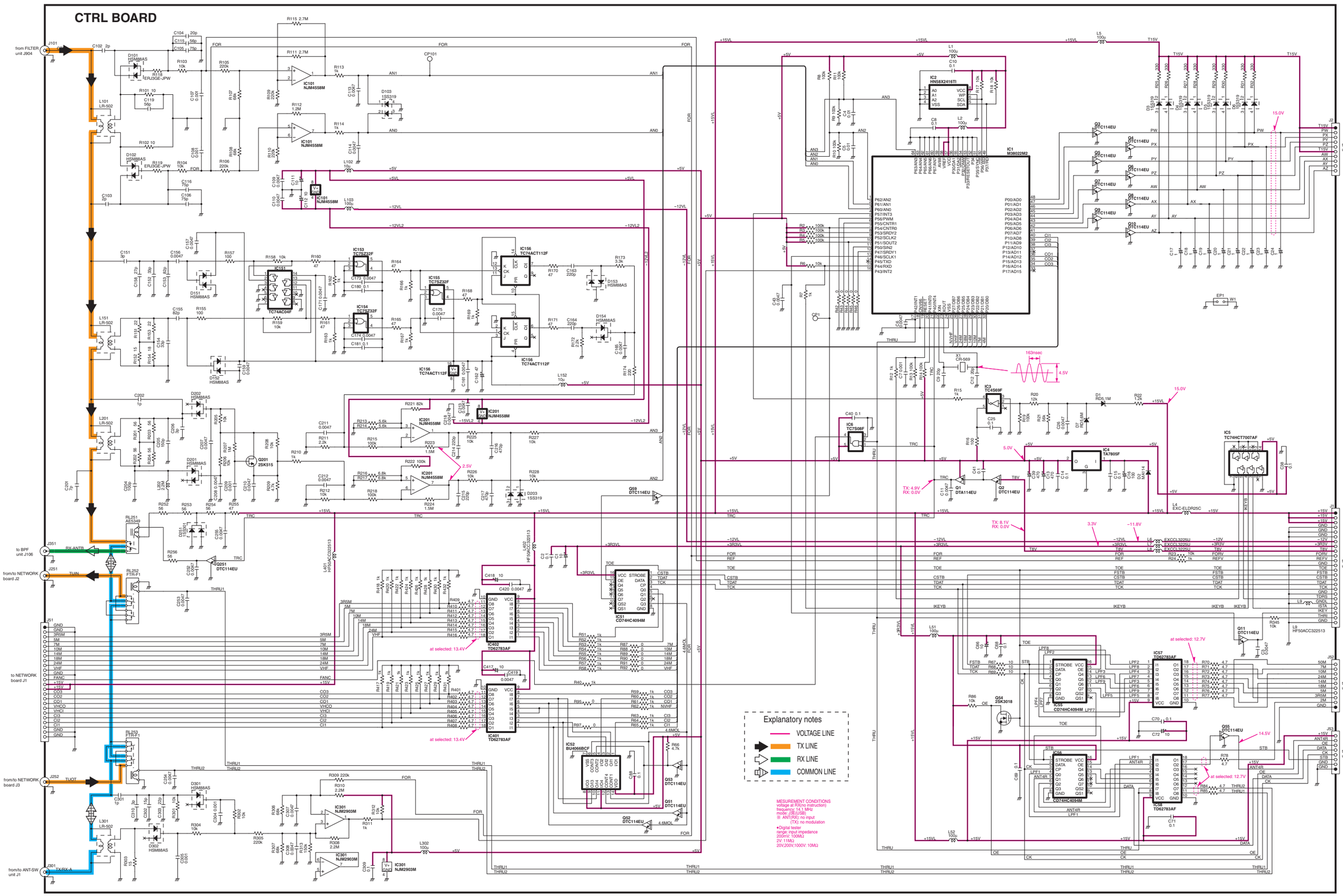

BPF UNIT (1)
to DIGISEL unit J2
J101
HF OUT A
BUS LINE1
+15V
4.12V
4.28V
4.32V
4.78V
5.00V
4.65V
5.00V
4.67V
4.72V
4.74V
4.37V
4.74V
4.24V
4.50V
4.45V
4.91V
4.80V
5.02V
4.58V
5.03V
4.67V
4.50V
4.27V
4.55V
Q355 DTA114EU
Explanatory notes
VOLTAGE LINE
RX LINE
MEASUREMENT CONDITIONS
voltage at RX
frequency: 14.1 MHz
mode: 23(USB)
※ ANT(RX): no input
(TX): no modulation
•Digital tester
range: input impedance
200mV: 100MΩ
2V: 11MΩ
20V,200V,1000V: 10M Ω
BPF UNIT (2)
to RXPLL-A unit J1201
J102
RF OUT A
Q950 DTA114EU
Q901 2SC5551
Q902 DTA114EU
Q903 2SC5551
Q951 2SC5551
Q952 DTA114EU
Q953 2SC5551
to DIGISEL unit J502
J501
to RXPLL-B unit J1201
J502
RF OUT B

NETWORK BOARD

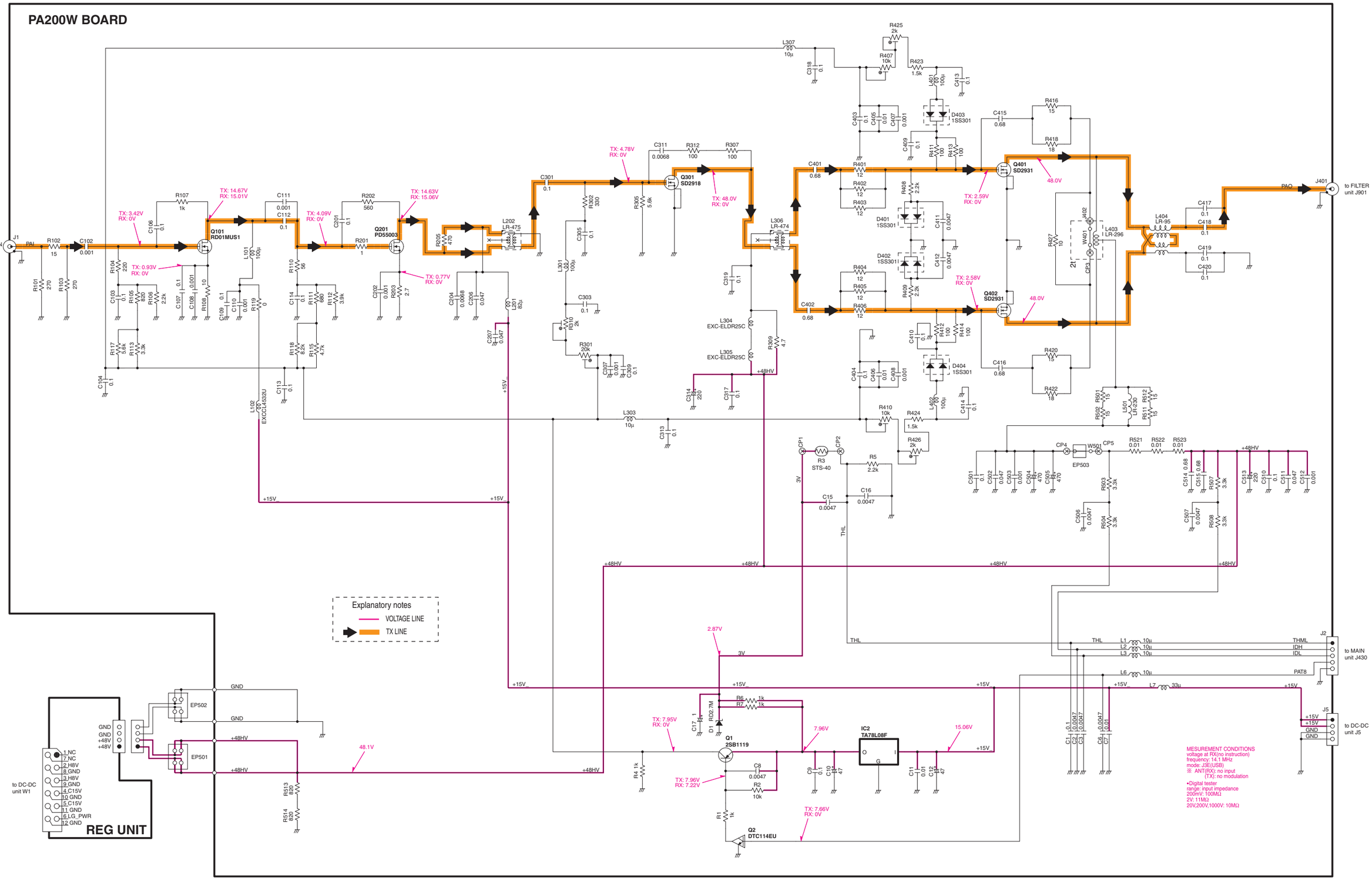




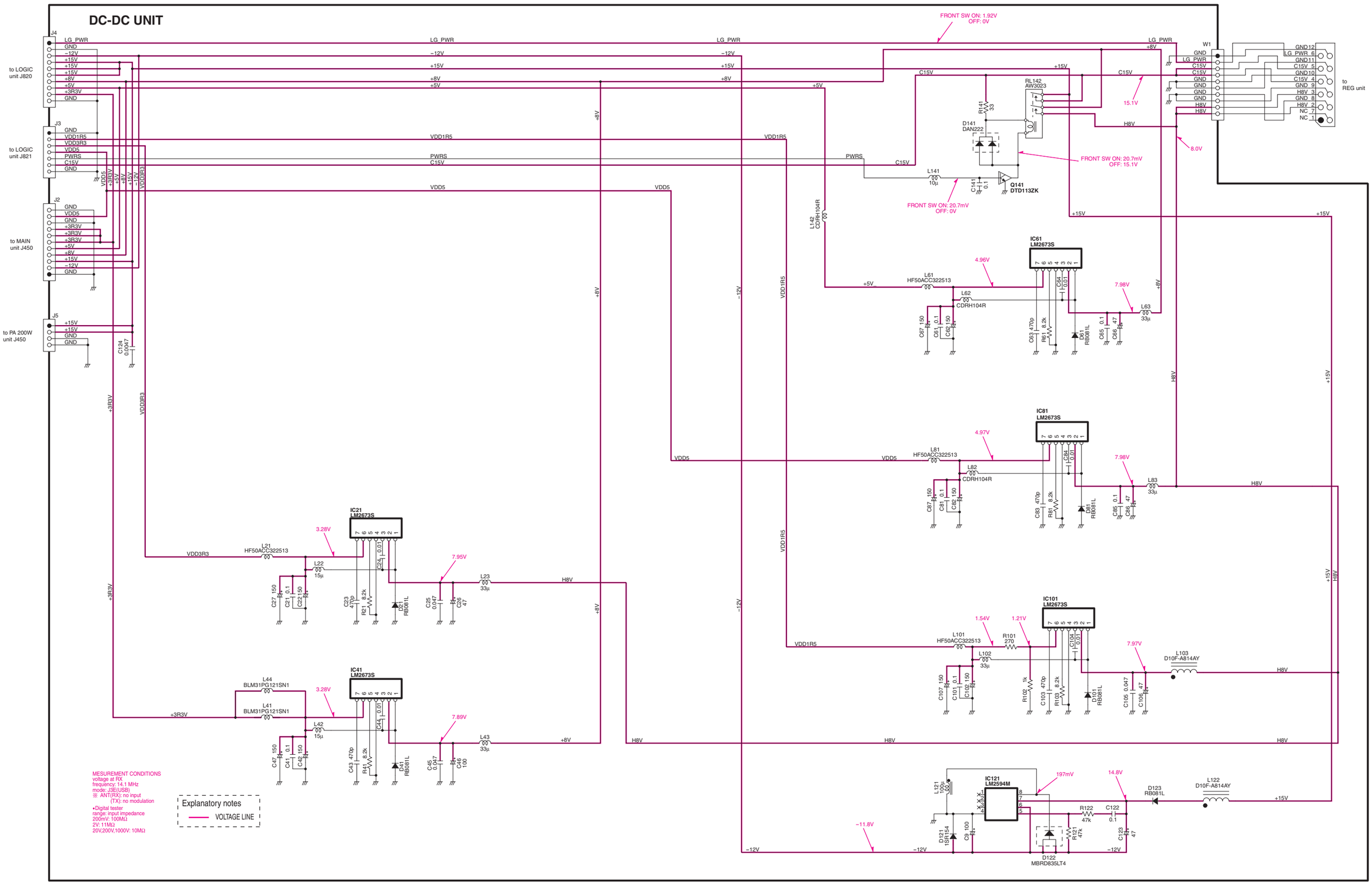
CTRL BOARD


CTRL BOARD
Explanatory notes
VOLTAGE LINE
TX LINE
RX LINE
COMMON LINE
MESUREMENT CONDITIONS
voltage at RX(no instruction)
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input
(TX): no modulation
•Digital tester
range: input impedance
200mV: 100MΩ
2V: 11MΩ
20V,200V,1000V: 10MΩ
from FILTER unit J904
to BPF unit J106
from/to NETWORK board J2
to/from NETWORK board J1
from/to NETWORK board J3
from/to ANT-SW unit J1
to TUNER unit MF1,MF2
to LOGIC unit J811
to FILTER unit J902
to FILTER unit J905
at selected: 13.4V
at selected: 12.7V
163nsec
4.5V
15.0V
5.0V
14.5V
2.5V
TX: 4.9V
RX: 0.0V
TX: 8.1V
RX: 0.0V
3.3V
−11.8V

PA200W BOARD



DC-DC UNIT


DC-DC UNIT
J4
LG_PWR
GND
−12V
+15V
+15V
+8V
+5V
+3R3V
GND
to LOGIC unit J820
J3
GND
VDD1R5
VDD3R3
VDD5
PWRS
C15V
GND
to LOGIC unit J821
J2
GND
VDD5
GND
+3R3V
+3R3V
+5V
+8V
+15V
−12V
GND
to MAIN unit J450
J5
+15V
+15V
GND
GND
to PA 200W unit J450
C124 0.047
+3R3V
VDD3R3
LG_PWR
−12V
+15V
+8V
+5V
VDD1R5
PWRS
C15V
VDD5
+8V
−12V
VDD1R5
FRONT SW ON: 1.92V
OFF: 0V
+8V
C15V
+15V
C15V
15.1V
RL142
AW3023
R141
33
D141
DAN222
H8V
8.0V
FRONT SW ON: 20.7mV
OFF: 15.1V
L141
10µ
C141
0.1
Q141
DTD113ZK
FRONT SW ON: 20.7mV
OFF: 0V
L142
CDRH104R
+15V
+15V
W1
GND 12
LG_PWR 6
GND 11
C15V 5
GND 10
C15V 4
GND 9
H8V 3
GND 8
H8V 2
NC 7
NC 1
to REG unit
IC61
LM2673S
4.96V
L61
HF50ACC322513
+5V
L62
CDRH104R
C67 150
C61 0.1
C62 150
C64 0.01
C63 470p
R61 8.2k
D61 RB081L
7.98V
L63
33µ
C65 0.1
C66 47
+8V
H8V
+15V
IC81
LM2673S
4.97V
L81
HF50ACC322513
VDD5
L82
CDRH104R
C87 150
C81 0.1
C82 150
C84 0.01
C83 470p
R81 8.2k
D81 RB081L
7.98V
L83
33µ
C85 0.1
C86 47
H8V
VDD1R5
IC101
LM2673S
1.54V
1.21V
L101
HF50ACC322513
VDD1R5
R101
270
L102
33µ
C107 150
C101 0.1
C102 150
C104 0.01
R102 1k
C103 470p
R103 8.2k
D101 RB081L
7.97V
L103
D10F-A814AY
C105 0.047
C106 47
H8V
H8V
H8V
+15V
H8V
IC21
LM2673S
3.28V
L21
HF50ACC322513
VDD3R3
L22
15µ
C27 150
C21 0.1
C22 150
C24 0.01
C23 470p
R21 8.2k
D21 RB081L
7.95V
L23
33µ
C25 0.047
C26 47
H8V
+3R3V
+8V
IC41
LM2673S
3.28V
L44
BLM31PG121SN1
L41
BLM31PG121SN1
+3R3V
L42
15µ
C47 150
C41 0.1
C42 150
C44 0.01
C43 470p
R41 8.2k
D41 RB081L
7.89V
L43
33µ
C45 0.047
C46 100
+8V
H8V
−12V
IC121
LM2594M
197mV
14.8V
L121
100µ
D123
RB081L
L122
D10F-A814AY
+15V
R122
47k
C122
0.1
−11.8V
D121
1SR154
C9 100
R121
47k
C123
47
D122
MBRD835LT4
−12V
−12V
−12V
MESUREMENT CONDITIONS
voltage at RX
frequency: 14.1 MHz
mode: J3E(USB)
※ ANT(RX): no input
(TX): no modulation
•Digital tester
range: input impedance
200mV: 100MΩ
2V: 11MΩ
20V,200V,1000V: 10MΩ
Explanatory notes
VOLTAGE LINE