

Jun. 2005



SERVICE MANUAL ADDENDUM

IC-F14 IC-F14S IC-F15 IC-F15S

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PARTS LIST

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
IC1	1110003200	S.IC TA31136FN (EL)	B	51.8/19
IC2	1110002750	S.IC TA75S01F (TE85R)	T	68.9/21
IC4	1140005990	S.IC MB15A02PFV1-G-BND-ER	T	38.3/35.7
IC5	1110005340	S.IC NJM12902V-TE1	T	29.7/11.6
IC6	1110005320	S.IC NJM13403V-TE1	T	16/34.6
IC7	1110005340	S.IC NJM12902V-TE1	T	29.9/34.6
IC8	1190000350	S.IC M62363FP-650C	T	40.3/15.2
IC9	1110005350	S.IC NJM2870F05-TE1	B	84.2/14.2
IC10	1130011770	S.IC CD4066BPWR	T	22.9/34.6
IC12	1110001810	S.IC TA7368F (ER)	T	89.6/13.6
IC13	1140012260	S.IC HD6433687A91FP	T	12.5/14.3
IC14	1110006260	S.IC BD5242G-TR	T	6.6/5.9
IC15	1130011540	S.IC BR24L16FV-WE2	B	16/11.6
Q1	1560000840	S.FET 2SK1829 (TE85R)	T	75/39.5
Q2	1580000730	S.FET 3SK293 (TE85L)	B	77.8/37.9
Q3	1580000760	S.FET 3SK299-T1 U73	B	66.2/37.9
Q4	1530003310	S.TR 2SC5107-O (TE85R)	B	51.4/23.1
Q6	1590003230	S.TR UNR9113J-(TX)	T	71.7/19.1
Q7	1560001230	S.FET RD07MVS1	T	82.6/27
Q8	1560001240	S.FET RD01MUS1	T	76.1/27.6
Q9	1530003420	S.TR 2SC5110-O (TE85R)	T	70.7/34.4
Q10	1530003310	S.TR 2SC5107-O (TE85R)	B	59.4/36.3
Q11	1530003310	S.TR 2SC5107-O (TE85R)	B	56.8/36.4
Q12	1530003310	S.TR 2SC5107-O (TE85R)	T	59.1/31.6
Q13	1530002920	S.TR 2SC4226-T1 R25	T	54.1/32.3
Q14	1530002920	S.TR 2SC4226-T1 R25	T	54.1/34.8
Q15	1590001400	S.TR XP1214 (TX)	B	56.5/32.6
Q16	1590003290	S.TR UNR9213J-(TX)	B	59.1/32.6
Q17	1530002850	S.TR 2SC4116-BL (TE85R)	T	55.5/44.1
Q18	1560000540	S.FET 2SK880-Y (TE85R)	B	51.5/39.2
Q19	1530002850	S.TR 2SC4116-BL (TE85R)	T	43.3/29.9
Q20	1560001360	S.FET 2SK3019 TL	T	27.7/29.4
Q21	1510000920	S.TR 2SA1577 T106 Q	T	71.9/16.4
Q22	1510000920	S.TR 2SA1577 T106 Q	T	24.9/25.9
Q23	1520000460	S.TR 2SB1132 T100 R	T	81.1/15.1
Q24	1590001190	S.TR XP6501-(TX) .AB	T	76.5/15.1
Q25	1590003230	S.TR UNR9113J-(TX)	T	75.7/11.7
Q26	1590003290	S.TR UNR9213J-(TX)	T	49.6/18.4
Q27	1590003290	S.TR UNR9213J-(TX)	T	24.8/16.7
Q28	1590003430	S.TR UNR911HJ-(TX)	B	63.8/10.8
Q29	1590003270	S.TR UNR9210J-(TX)	B	36.1/9.4
Q30	1510001080	S.TR 2SA2048 TLR	T	91.9/8.5
Q31	1590001190	S.TR XP6501-(TX) AB	T	91.4/5.2
Q32	1590003020	S.TR XP4216-(TX)	T	16.5/23.5
Q33	1590003230	S.TR UNR9113J-(TX)	T	19.9/22.5
Q34	1560001360	S.FET 2SK3019 TL	T	11.6/31.9
Q35	1560001360	S.FET 2SK3019 TL	T	9.5/30.5
Q39	1530002060	S.TR 2SC4081 T106 R	B	39.1/42.7
Q40	1510000510	S.TR 2SA1576A T106R	B	39.1/40
D1	1790001790	S.DIO RB876W TL	B	93.6/17.6
D2	1750000580	S.DIO 1SV307 (TPH3)	B	91.5/31.1
D4	1750000720	S.VCP HVC375BTRF	B	80.3/33.4
D5	1750000580	S.DIO 1SV307 (TPH3)	B	87.6/33.4
D6	1790001260	S.DIO MA2S077-(TX)	B	86.7/35.9
D8	1750000720	S.VCP HVC375BTRF	B	83/33.4
D9	1750000710	S.VCP HVC350BTRF	B	73.6/37.7
D10	1750000710	S.VCP HVC350BTRF	B	72.3/37.7
D14	1790001260	S.DIO MA2S077-(TX)	T	65.8/35.3
D15	1790001260	S.DIO MA2S077-(TX)	T	65.8/36.7
D16	1750000770	S.VCP HVC376BTRF	T	55.1/28.8
D17	1750000770	S.VCP HVC376BTRF	T	53.7/28.8
D18	1720000470	S.VCP 1SV239 (TPH3)	B	49.6/28.2
D19	1750000770	S.VCP HVC376BTRF	T	53.6/37.8
D20	1750000770	S.VCP HVC376BTRF	T	50.9/37.5
D21	1750000720	S.VCP HVC375BTRF	T	49.2/31.5
D22	1750000720	S.VCP HVC375BTRF	T	49.2/34.9
D23	1790001250	S.DIO MA2S111-(TX)	T	70.5/40.4
D24	1790001250	S.DIO MA2S111-(TX)	T	41.5/39.2
D26	1790001790	S.DIO RB876W TL	B	36.1/7.3
D27	1750000520	S.DIO DAN222TL	B	21.3/6.5
D28	1790001260	S.DIO MA2S077-(TX)	B	8.5/11.2
D29	1750000940	S.DIO ISS400 TE61	B	21.5/4.2
D30	1790001260	S.DIO MA2S077	T	38.6/52.4

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
F11	2030000150	S.MLH FL-335 (46.350 MHz)	B	62.7/27.7
F12	2020001840	CER ALFYM450F=K		
X1	6070000190	S.DCR CDBC450KCAY24-R0	T	54.4/20
X2	6050011940	S.XTL CR-783 (15.3 MHz)	T	36.9/28.9
X3	6050011720	S.XTL CR-764 (19.6608 MHz)	B	12/5.9
L1	6200008580	S.COL 0.30-1.4-6TL 32N	B	94.9/40.3
L2	6200008280	S.COL 0.30-1.7-7TL 50N	B	94.6/36.2
L3	6200008170	S.COL 0.35-1.6-8TL 54N	B	94.6/31.9
L4	6200008280	S.COL 0.30-1.7-7TL 50N	B	92.5/25.7
L5	6200008490	S.COL 0.30-0.9-3TR 7.5N	B	89.8/19.8
L6	6200008280	S.COL 0.30-1.7-7TL 50N	B	89.5/36.5
L7	6200007870	S.COL ELJRF 39NJF2 (39)	B	86.8/37.7
L8	6200008090	S.COL LQW2BHN68NJ01L	B	83.9/35.2
L9	6200008090	S.COL LQW2BHN68NJ01L	B	79.6/35.2
L10	6200007750	S.COL LQW2BHN56NJ01L	B	76.4/35
L11	6200007750	S.COL LQW2BHN56NJ01L	B	70.6/37.8
L12	6200009350	S.COL ELJRE R22G-F3	B	63.5/38.8
L13	6200007850	S.COL ELJNC R82K-F	B	66.8/33.9
L15	6200002860	S.COL NL 252018T-4R7J	T	93.6/31.7
L16	6200009710	S.COL 0.30-0.9-4TL 10.5N	B	86.2/20.8
L17	6200008210	S.COL 0.45-1.5-5TL 23.2N	B	81.2/20.8
L18	6200005700	S.COL ELJRE 22NG-F	T	79/22.5
L19	6200010400	S.COL ELJRE 39NJ-F	T	73/32.9
L20	6200003590	S.COL EXCCL3225U1	B	81.5/17.6
L21	6200011030	S.COL ELJRF R10JF2 (0.1)	T	59.2/38.6
L22	6200011030	S.COL ELJRF R10JF2 (0.1)	T	59.9/29.8
L23	6200011030	S.COL ELJRF R10JF2 (0.1)	B	55.9/38.3
L24	6200003640	S.COL MLF1608E 100K-T	T	49.3/27.5
L25	6200007760	S.COL LQW2BHN82NJ01L	T	50.1/29.3
L26	6200008090	S.COL LQW2BHN68NJ01L	T	48.5/38
L27	6200007170	S.COL MLF1608A 3R3K-T	B	52.2/30.9
L28	6200007170	S.COL MLF1608A 3R3K-T	B	52.2/35.5
L31	6200011020	S.COL ELJRF 82NJF (82)	B	83.4/38.7
L32	6200007880	S.COL ELJRF 33NJF2 (33)	B	55.9/42.3
L33	6200004480	S.COL MLF1608D R82K-T	T	43.4/25.9
L35	6200003540	S.COL MLF1608D R22K-T	T	41.7/31.8
L37	6200003640	S.COL MLF1608E 100K-T	T	53.7/39.1
L38	6200008090	S.COL LQW2BHN68NJ01L	T	57.9/27.7
L39	6200007720	S.COL LQW2BHN33NJ01L	T	55.9/38
L42	6200007170	S.COL MLF1608A 3R3K-T	B	48.5/34.1
L43	6200007170	S.COL MLF1608A 3R3K-T	B	48.5/30.9
R1	7030003540	S.RES ERJ3GEYJ 682 V (6.8 kΩ)	B	93.6/20.2
R2	7030005040	S.RES ERJ2GEJ 472 X (4.7 kΩ)	T	73.3/19.4
R3	7030005530	S.RES ERJ2GEJ 100 X (10 kΩ)	T	66.7/22.8
R4	7030005050	S.RES ERJ2GEJ 103 X (10 kΩ)	T	75.3/21.1
R5	7030005050	S.RES ERJ2GEJ 103 X (10 kΩ)	T	73.3/21.1
R6	7030005070	S.RES ERJ2GEJ 683 X (68 kΩ)	T	66.7/17.7
R7	7030005310	S.RES ERJ2GEJ 124 X (120 kΩ)	T	68/17.7
R8	7030005110	S.RES ERJ2GEJ 224 X (220 kΩ)	T	71.3/21.1
R9	7030004980	S.RES ERJ2GEJ 101 X (100 Ω)	T	70.3/23.9
R10	7030005030	S.RES ERJ2GEJ 152 X (1.5 kΩ)	B	73.2/19.9
R11	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	T	82.3/34.7
R12	7030005530	S.RES ERJ2GEJ 100 X (10 Ω)	T	77.1/36.7
R13	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	T	80.6/34.7
R14	7030005050	S.RES ERJ2GEJ 103 X (100 kΩ)	T	80.6/35.7
R15	7030005310	S.RES ERJ2GEJ 124 X (120 kΩ)	B	79.8/39
R16	7030008280	S.RES ERJ2GEJ 271 X (270 Ω)	B	74.8/39.9
R17	7030004970	S.RES ERJ2GEJ 470 X (47 Ω)	B	74.8/33.9
R18	7030005530	S.RES ERJ2GEJ 100 X (10 Ω)	T	79.9/36.7
R19	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	T	78.8/37.7
R20	7030009270	S.RES ERJ2GEJ 821 X (820 Ω)	B	72.9/40.4
R21	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	T	72.2/38.9
R22	7030005050	S.RES ERJ2GEJ 103 X (10 kΩ)	T	70.2/38.9
R23	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	T	71.2/38.9
R24	7030005120	S.RES ERJ2GEJ 102 X (1 kΩ)	T	64.6/38
R25	7030005120	S.RES ERJ2GEJ 102 X (1 kΩ)	B	68/37.8
R26	7030005000	S.RES ERJ2GEJ 471 X (470 Ω)	B	66.1/41
R27	7030005000	S.RES ERJ2GEJ 471 X (470 Ω)	B	64.2/41
R28	7030005530	S.RES ERJ2GEJ 100 X (10 Ω)	B	66.1/40
R29	7030007270	S.RES ERJ2GEJ 151 X (150 Ω)	B	64.2/35.1
R30	7030005120	S.RES ERJ2GEJ 102 X (1 kΩ)	B	67.7/35.7
R31	7030004970	S.RES ERJ2GEJ 470 X (47 Ω)	B	64.2/34.1
R32	7030010040	S.RES ERJ2GEJ-JPW	B	66.1/31.1

[U1]=F14 for USA, [EU1]=F15 for EURO, [GE1]=F14 for GEN
 [U2]=F14S for USA, [EU2]=F15S for EURO, [GE2]=F14S for GEN

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
R33	7030007280	S.RES ERJ2GEJ 331 X (330 Ω)	B	55.5/25.2
R34	7030008300	S.RES ERJ2GEJ 184 X (180 kΩ)	B	52.5/25.2
R35	7030004980	S.RES ERJ2GEJ 101 X (100 Ω)	B	50.5/25.2
R36	7030008410	S.RES ERJ2GEJ 392 X (3.9 kΩ)	T	52.5/15.5
R37	7030009140	S.RES ERJ2GEJ 272 X (2.7 kΩ)	T	50.7/16.3
R38	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	T	46.5/21
R39	7030004970	S.RES ERJ2GEJ 470 X (47 Ω)	B	55.8/22.3
R40	7030005030	S.RES ERJ2GEJ 152 X (1.5 kΩ)	B	56.2/21.1
R42	7030005240	S.RES ERJ2GEJ 473 X (47 kΩ)	B	51.8/15.4
R43	7030005000	S.RES ERJ2GEJ 471 X (470 Ω)	B	47.5/15.4
R44	7030006610	S.RES ERJ2GEJ 394 X (390 kΩ)	B	54.8/15.4
R45	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	B	52.8/13.7
R46	7030007290	S.RES ERJ2GEJ 222 X (2.2 kΩ)	B	53.8/13.7
R48	7030005010	S.RES ERJ2GEJ 681 X (680 Ω)	B	51.5/25.2
R50	7030005050	S.RES ERJ2GEJ 103 X (10 kΩ)	T	66.3/38
R51	7030003670	S.RES ERJ3GEYJ 823 V (82 kΩ)	B	97.3/41
R52	7030003350	S.RES ERJ3GEYJ 181 V (180 Ω)	T	93.1/34.9
R53	7030007250	S.RES ERJ2GEJ 220 X (22 Ω)	T	80.2/22.9
R54	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	T	81.5/21.8
R55	7030005040	S.RES ERJ2GEJ 472 X (4.7 kΩ)	T	79/20.8
R57	7030005590	S.RES ERJ2GEJ 680 X (68 Ω)	T	74.3/23.9
R58	7030005060	S.RES ERJ2GEJ 333 X (33 kΩ)	T	72.3/23.9
R59	7030005040	S.RES ERJ2GEJ 472 X (4.7 kΩ)	T	71.3/23.9
R61	7030005530	S.RES ERJ2GEJ 100 X (10 Ω)	T	71.4/36.2
R62	7030004980	S.RES ERJ2GEJ 101 X (100 Ω)	T	68.7/32.3
R63	7030005000	S.RES ERJ2GEJ 471 X (470 Ω)	T	68.1/35.2
R65	7030007290	S.RES ERJ2GEJ 222 X (2.2 kΩ)	T	68.7/33.9
R67	7030004980	S.RES ERJ2GEJ 101 X (100 Ω)	T	65.6/34.1
R68	7030005050	S.RES ERJ2GEJ 103 X (10 kΩ)	T	65.6/33.1
R69	7030005120	S.RES ERJ2GEJ 102 X (1 kΩ)	B	61.4/36.1
R70	7030004980	S.RES ERJ2GEJ 101 X (100 Ω)	B	57.7/39.3
R71	7030005310	S.RES ERJ2GEJ 124 X (120 kΩ)	T	58.1/38.6
R72	7030009320	S.RES ERJ2GEJ 4R7 X (4.7 Ω)	T	59.9/34.4
R75	7030005110	S.RES ERJ2GEJ 224 X (220 kΩ)	B	58.6/37
R76	7030004980	S.RES ERJ2GEJ 101 X (100 Ω)	B	57.7/38.3
R77	7030004980	S.RES ERJ2GEJ 101 X (100 Ω)	B	57.5/30.5
R78	7030005310	S.RES ERJ2GEJ 124 X (120 kΩ)	T	58.2/33.4
R79	7030008340	S.RES RR0510P-182-D (1.8 kΩ)	T	53.7/36.6
R80	7030005050	S.RES ERJ2GEJ 103 X (10 kΩ)	B	56.5/30.5
R81	70300110040	S.RES ERJ2GEJ-JPW	T	51.7/35.3
R82	7030009320	S.RES ERJ2GEJ 4R7 X (4.7 Ω)	T	51.7/32.8
R83	7030008340	S.RES RR0510P-182-D (1.8 kΩ)	T	53.6/30.5
R84	70300111000	S.RES RR0510P-392-D (3.9 kΩ)	T	50.4/32.8
R85	70300111000	S.RES RR0510P-392-D (3.9 kΩ)	T	50.4/34.5
R86	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	B	47.5/26.9
R87	7030008370	S.RES ERJ2GEJ 561 X (560 Ω)	B	54.6/34.1
R88	7030008370	S.RES ERJ2GEJ 561 X (560 Ω)	B	54.6/32.4
R89	7030005050	S.RES ERJ2GEJ 103 X (10 kΩ)	B	50.8/36.8
R90	7030005110	S.RES ERJ2GEJ 224 X (220 kΩ)	B	47.5/25.2
R91	7030005060	S.RES ERJ2GEJ 333 X (33 kΩ)	B	46.5/23.5
R92	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	B	46.5/25.2
R93	7030005120	S.RES ERJ2GEJ 102 X (1 kΩ)	T	39.8/39.4
R94	7030005100	S.RES ERJ2GEJ 154 X (150 kΩ)	T	43.3/37.7
R95	7030005120	S.RES ERJ2GEJ 102 X (1 kΩ)	B	50.8/35.8
R96	7030009270	S.RES ERJ2GEJ 821 X (820 Ω)	B	49.4/36.3
R97	7030008280	S.RES ERJ2GEJ 271 X (270 Ω)	B	47/36.8
R98	7030007290	S.RES ERJ2GEJ 222 X (2.2 kΩ)	T	53.7/44
R100	7030005050	S.RES ERJ2GEJ 103 X (10 kΩ)	B	53.6/38.3
R101	7030005120	S.RES ERJ2GEJ 102 X (1 kΩ)	B	51.4/42.3
R102	7030005700	S.RES ERJ2GEJ 274 X (270 kΩ)	T	32.3/27.8
R103	7030005160	S.RES ERJ2GEJ 105 X (1 MΩ)	T	32.3/29.8
R104	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	T	30.6/29.8
R105	7030005100	S.RES ERJ2GEJ 154 X (150 kΩ)	T	30.6/28.8
R106	7030005050	S.RES ERJ2GEJ 103 X (10 kΩ)	T	38.1/31.4
R107	7030004970	S.RES ERJ2GEJ 470 X (47 Ω)	B	55.9/43.3
R108	7030005070	S.RES ERJ2GEJ 683 X (68 kΩ)	T	44.9/21
R109	7030008300	S.RES ERJ2GEJ 184 X (180 kΩ)	T	43.9/21
R110	7030005240	S.RES ERJ2GEJ 473 X (47 kΩ)	B	6.1/27.6
R111	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	T	29.3/28.9
R113	7030005040	S.RES ERJ2GEJ 472 X (4.7 kΩ)	B	47/31.7
R115	7030005120	S.RES ERJ2GEJ 102 X (1 kΩ)	T	40.5/32
R116	7030007060	S.RES ERJ2GEJ 684X (680 kΩ)	T	43.4/32.7
R117	7030005040	S.RES ERJ2GEJ 472 X (4.7 kΩ)	T	35.3/40.1
R118	7030005040	S.RES ERJ2GEJ 472 X (4.7 kΩ)	T	37/40.1
R121	7030005110	S.RES ERJ2GEJ 224 X (220 kΩ)	T	77.1/35.7
R122	7030008290	S.RES ERJ2GEJ 183 X (18 kΩ)	T	77.1/38.7
R123	7030009290	S.RES ERJ2GEJ 562 X (5.6 kΩ)	T	75.7/37.2
R124	7030005170	S.RES ERJ2GEJ 474 X (470 kΩ)	T	72.7/40.4
R125	7030005230	S.RES ERJ2GEJ 334 X (330 kΩ)	T	73.2/38.9
R131	7510001730	S.TMR ERTJ0EP 473J	T	40.9/28.1
R132	70300110080	S.RES ERJ2RHD 104 X (100 kΩ)	T	40.9/27.1
R133	7030005050	S.RES ERJ2GEJ 103 X (10 kΩ)	T	84.2/14.1
R134	7030005040	S.RES ERJ2GEJ 472 X (4.7 kΩ)	T	76.2/16.9
R135	7030005050	S.RES ERJ2GEJ 103 X (10 kΩ)	T	24.5/24
R136	7030005040	S.RES ERJ2GEJ 472 X (4.7 kΩ)	T	22.5/24

[US1]=F14 for USA, [EU1]=F15 for EURO, [GE1]=F14 for GEN
 [US2]=F14S for USA, [EU2]=F15S for EURO, [GE2]=F14S for GEN

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R137	7030005050	S.RES ERJ2GEJ 103 X (10 kΩ)	T	69.8/14.7
R138	7030005040	S.RES ERJ2GEJ 472 X (4.7 kΩ)	T	69.8/16.7
R140	70300110040	S.RES ERJ2GEJ-JPW	T	37.1/20.3
R141	7030005000	S.RES ERJ2GEJ 471 X (470 Ω)	T	37.1/9.8
R142	7030005000	S.RES ERJ2GEJ 471 X (470 Ω)	T	42.9/9.8
R143	7030007340	S.RES ERJ2GEJ 153 X (15 kΩ)	T	37.1/22.8
R144	7030005120	S.RES ERJ2GEJ 102 X (1 kΩ)	B	46.5/13.7
R145	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	T	33.4/18.1
R146	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	T	31.6/18.1
R147	7030007350	S.RES ERJ2GEJ 393 X (39 kΩ)	T	33.4/16.1
R148	7030005080	S.RES ERJ2GEJ 823 X (82 kΩ)	T	31.6/16.1
R149	7030006610	S.RES ERJ2GEJ 394 X (390 kΩ)	T	33.4/12.9
R150	7030008300	S.RES ERJ2GEJ 184 X (180 kΩ)	T	33.4/11.9
R151	7030005030	S.RES ERJ2GEJ 152 X (1.5 kΩ)	T	33.4/13.9
R152	7030005220	S.RES ERJ2GEJ 223 X (22 kΩ)	T	32.3/41.1
R153	7030005220	S.RES ERJ2GEJ 223 X (22 kΩ)	T	32.3/40.1
R154	7030005220	S.RES ERJ2GEJ 223 X (22 kΩ)	T	30.6/40.1
R155	7030007300	S.RES ERJ2GEJ 104 X (3.3 kΩ)	T	28.6/41.1
R156	7030005040	S.RES ERJ2GEJ 474 X (4.7 kΩ)	T	28.6/40.1
R157	7030007290	S.RES ERJ2GEJ 222 X (2.2 kΩ)	T	26.9/39.1
R159	7030008010	S.RES ERJ2GEJ 123 X (12 kΩ)	T	16/28.8
R160	7030004980	S.RES ERJ2GEJ 101 X (100 Ω)	B	7.1/31.5
R161	7030005040	S.RES ERJ2GEJ 472 X (4.7 kΩ)	T	14.3/26.8
R162	7030005290	S.RES ERJ2GEJ 682 X (68 kΩ)	T	9/32.6
R163	7030005050	S.RES ERJ2GEJ 103 X (10 kΩ)	T	14.3/29.8
R164	7030008410	S.RES ERJ2GEJ 392 X (3.9 kΩ)	T	12.6/27.8
R165	7030008410	S.RES ERJ2GEJ 392 X (3.9 kΩ)	T	10/34.4
R166	7030005240	S.RES ERJ2GEJ 473 X (47 kΩ)	T	12.6/36.1
R167	7030009290	S.RES ERJ2GEJ 562 X (5.6 kΩ)	T	16/29.8
R168	7030005000	S.RES ERJ2GEJ 471 X (470 Ω)	T	13/39.2
R169	7030005100	S.RES ERJ2GEJ 154 X (150 kΩ)	T	15.4/39.9
R170	7030008010	S.RES ERJ2GEJ 123 X (12 kΩ)	T	12.6/29.8
R171	7030005100	S.RES ERJ2GEJ 154 X (150 kΩ)	T	11.6/36.1
R172	7030005700	S.RES ERJ2GEJ 274 X (270 kΩ)	T	17.4/39.9
R173	7030005310	S.RES ERJ2GEJ 124 X (120 kΩ)	T	19.4/26.8
R174	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	T	19.4/28.8
R175	7030005110	S.RES ERJ2GEJ 224 X (220 kΩ)	T	19.4/27.8
R176	7030005310	S.RES ERJ2GEJ 124 X (120 kΩ)	T	17.7/27.8
R177	7030005060	S.RES ERJ2GEJ 333 X (33 kΩ)	T	17.7/28.8
R178	7030007270	S.RES ERJ2GEJ 151 X (150 Ω)	T	19.4/30.7
R179	7030005120	S.RES ERJ2GEJ 102 X (1 kΩ)	B	11.3/17
R180	7030005160	S.RES ERJ2GEJ 105 X (1 MΩ)	T	24.7/40.1
R181	7030005240	S.RES ERJ2GEJ 473 X (47 kΩ)	T	21.1/40.1
R182	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	T	24.7/39.1
R183	7030006020	S.RES RR0510P-682-D (6.8 kΩ)	B	17.6/39.5
R184	7030008250	S.RES RR0510P-562-D (5.6 kΩ)	B	17.6/41.2
R185	7030005100	S.RES ERJ2GEJ 154 X (150 kΩ)	B	18.6/41.2
R186	7030005310	S.RES ERJ2GEJ 124 X (120 kΩ)	T	19.4/29.8
R187	7030005120	S.RES ERJ2GEJ 102 X (1 kΩ)	B	9.1/18
R190	7030007280	S.RES ERJ2GEJ 331 X (330 Ω)	T	34.7/21.6
R191	7030008300	S.RES ERJ2GEJ 184 X (180 kΩ)	T	18/4.1
R192	7030005720	S.RES ERJ2GEJ 563 X (56 kΩ)	T	18/5.1
R193	7030005220	S.RES ERJ2GEJ 223 X (22 kΩ)	T	18/6.1
R194	7030005220	S.RES ERJ2GEJ 223 X (22 kΩ)	T	23.9/10.9
R195	7030005050	S.RES ERJ2GEJ 103 X (10 kΩ)	T	19.7/4.1
R196	7030005240	S.RES ERJ2GEJ 473 X (47 kΩ)	T	23.9/11.9
R197	7030005240	S.RES ERJ2GEJ 473 X (47 kΩ)	T	23.9/12.9
R198	7030005240	S.RES ERJ2GEJ 473 X (47 kΩ)	T	25.7/12.9
R200	7030005040	S.RES ERJ2GEJ 472 X (4.7 kΩ)	T	25.7/14.9
R201	7030005240	S.RES ERJ2GEJ 473 X (47 kΩ)	T	23.9/14.9
R206	7030005110	S.RES ERJ2GEJ 224 X (220 kΩ)	T	13.4/4.1
R207	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	T	13.4/5.1
R208	7030005240	S.RES ERJ2GEJ 473 X (47 kΩ)	T	15.6/5.1
R209	7030005220	S.RES ERJ2GEJ 223 X (22 kΩ)	T	15.6/6.1
R210	7030008010	S.RES ERJ2GEJ 123 X (12 kΩ)	T	15.6/4.1
R211	7030005070	S.RES ERJ2GEJ 683 X (68 kΩ)	T	27.1/4.1
R212	7030005070	S.RES ERJ2GEJ 683 X (68 kΩ)	T	27.1/5.1
R213	7030005070	S.RES ERJ2GEJ 683 X (68 kΩ)	T	27.1/6.1
R214	7030005070	S.RES ERJ2GEJ 683 X (68 kΩ)	T	29/7.1
R215	7030005070	S.RES ERJ2GEJ 683 X (68 kΩ)	T	30.8/6.1
R220	7030004980	S.RES ERJ2GEJ 101 X (100 Ω)	B	16.1/22.3
R221	7030004980	S.RES ERJ2GEJ 101 X (100 Ω)	B	66.5/13.7
R222	7030005060	S.RES ERJ2GEJ 333 X (33 kΩ) [Others]	B	64.4/8.7
	7030005220	S.RES ERJ2GEJ 223 X (22 kΩ)		
		[EU1, EU2]	B	64.4/8.7
R223	7030005060	S.RES ERJ2GEJ 333 X (33 kΩ)	B	61.7/9.7
R224	7030005000	S.RES ERJ2GEJ 471 X (470 Ω)	B	75.5/10.3
R225	7030004980	S.RES ERJ2GEJ 101 X (100 Ω)	B	33.9/6.8
R226	7210003061	S.RES ERJ2GEJ 103 X (10 kΩ)	T	95/14
R227	7030005050	S.RES ERJ2GEJ 103 X (10 kΩ)	T	95/14
R228	7030005120	S.RES ERJ2GEJ 102 X (1 kΩ)	T	94.5/15.2
R229	7030005530	S.RES ERJ2GEJ 100 X (10 Ω)	T	86.4/10.1
R230	7030005530	S.RES ERJ2GEJ 100 X (10 Ω)	T	86.3/16.4
R231	7030005120	S.RES ERJ2GEJ 102 X (1 kΩ)	T	90.6/2.8
R232	7030007300	S.RES ERJ2GEJ 332 X (3.3 kΩ)	T	93.2/4.3

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
R233	7030007300	S.RES ERJ2GEJ 332 X (3.3 kΩ)	T	92.6/2.8
R234	7030005100	S.RES ERJ2GEJ 154 X (150 kΩ)	B	23/6.4
R235	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	B	20.3/4.2
R236	7030005230	S.RES ERJ2GEJ 334 X (330 kΩ)	B	23/4.2
R237	7030009290	S.RES ERJ2GEJ 562 X (5.6 kΩ)	T	21.1/39.1
R238	7410001140	S.ARY EXB28V104JX	B	40.9/9.7
R240	7030005590	S.RES ERJ2GEJ 680 X (68 Ω)	T	100.3/12.3
R241	7030010040	S.RES ERJ2GEJ-JPW [US2, EU2, GE2]	T	39.4/7.1
R242	7030010040	S.RES ERJ2GEJ-JPW [US2, EU2, GE2]	T	41.4/7.1
R251	7030008010	S.RES ERJ2GEJ 123 X (12 kΩ)	B	5.9/9.1
R252	7030005530	S.RES ERJ2GEJ 100 X (10 Ω)	B	13.7/9.1
R254	7030008010	S.RES ERJ2GEJ 123 X (12 kΩ)	B	9.3/10.1
R255	7030008010	S.RES ERJ2GEJ 123 X (12 kΩ)	B	7.6/10.1
R256	7030005050	S.RES ERJ2GEJ 103 X (10 kΩ)	T	6/8.5
R257	7030005120	S.RES ERJ2GEJ 102 X (1 kΩ)	T	9/22.1
R258	7410001140	S.ARY EXB28V104JX	T	6.6/20.6
R259	7030005120	S.RES ERJ2GEJ 102 X (1 kΩ)	T	21.6/22.1
R260	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	T	20.1/24.7
R261	7410001130	S.ARY EXB28V102JX	T	19.4/19.9
R262	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	T	21.3/13.9
R263	7030005050	S.RES ERJ2GEJ 103 X (10 kΩ)	T	21.3/12.9
R264	7030005240	S.RES ERJ2GEJ 473 X (47 kΩ)	T	21.3/10.9
R265	7410001130	S.ARY EXB28V102JX	T	19.7/9.2
R266	7030007340	S.RES ERJ2GEJ 153 X (15 kΩ)	T	5.7/18.8
R271	7030005160	S.RES ERJ2GEJ 105 X (1 MΩ)	B	9.5/39.5
R272	7030005160	S.RES ERJ2GEJ 105 X (1 MΩ)	B	10.5/39.5
R273	7030005160	S.RES ERJ2GEJ 105 X (1 MΩ)	B	11.5/39.5
R274	7030005070	S.RES ERJ2GEJ 683 X (68 kΩ)	B	14.5/39.5
R275	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	B	12.5/39.5
R276	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	B	7.5/39.5
R277	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	B	8.5/39.5
R278	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	B	13.5/39.5
R280	7030005050	S.RES ERJ2GEJ 103 X (10 kΩ)	B	16.4/35.8
R284	7030004980	S.RES ERJ2GEJ 101 X (100 Ω)	B	16/26.2
R287	7030007280	S.RES ERJ2GEJ 331 X (330 Ω)	T	18.5/24.7
R288	7030005030	S.RES ERJ2GEJ 152 X (1.5 kΩ)	T	14.7/23.1
R291	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	B	5.9/12.5
R292	7030005090	S.RES ERJ2GEJ 104 X (100 kΩ)	B	7.6/12.5
R293	7030008290	S.RES ERJ2GEJ 183 X (18 kΩ)	T	61.4/43.4
R294	7030005600	S.RES ERJ2GEJ 273 X (27 kΩ)	T	60.4/43.4
R295	7030005240	S.RES ERJ2GEJ 473 X (47 kΩ)	B	95.1/43.4
R301	7030004980	S.RES ERJ2GEJ 101 X (100 Ω)	B	37.1/41.2
R302	7030004980	S.RES ERJ2GEJ 101 X (100 Ω)	B	37.1/43.1
R303	7030009290	S.RES ERJ2GEJ 562 X (5.6 kΩ)	B	36.1/41.2
R304	7030009290	S.RES ERJ2GEJ 562 X (5.6 kΩ)	B	36.1/43.1
R305	7030005050	S.RES ERJ2GEJ 103 X (10 kΩ)	B	36.1/39.5
R306	7030005050	S.RES ERJ2GEJ 103 X (10 kΩ)	B	35.1/41.2
R307	7030003350	S.RES ERJ3GEYJ 181 V (180 Ω)	T	94.4/34.9
C2	4030017620	S.CER ECJ0EC1H100C	B	94.5/38.5
C3	4030017410	S.CER ECJ0EC1H240J	B	96.5/36.2
C4	4030017380	S.CER ECJ0EC1H050B	B	96.7/36.2
C5	4030017650	S.CER ECJ0EC1H270J	B	92.3/33.9
C6	4030017460	S.CER ECJ0EB1E102K	B	92.8/33.9
C7	4030017460	S.CER ECJ0EB1E102K	B	93.5/29.5
C8	4030017390	S.CER ECJ0EC1H180J	B	93.3/28.2
C9	4030017640	S.CER ECJ0EC1H150J	B	93.3/23.2
C10	4030017460	S.CER ECJ0EB1E102K	B	93.3/22.1
C11	4030009990	S.CER C1608 CH 1H 200J-T	B	91.7/21.9
C12	4030007090	S.CER C1608 CH 1H 470J-T	B	89.8/21.7
C13	4030010000	S.CER C1608 CH 1H 510J-T	B	87.9/20.9
C14	4030011530	S.CER C1608 CH 1H 110J-T	B	90.7/33.4
C15	4030017460	S.CER ECJ0EB1E102K	B	93.6/16
C16	4030017400	S.CER ECJ0EC1H220J	B	89.6/34.6
C17	4030017630	S.CER ECJ0EC1H120J	B	85.1/36.7
C18	4030017380	S.CER ECJ0EC1H050B	B	85.1/38.7
C19	4030017460	S.CER ECJ0EB1E102K	B	85.1/37.7
C20	4030017430	S.CER ECJ0EC1H101J	B	85.1/33.4
C22	4030017550	S.CER ECJ0EC1H1R5B	B	81.7/37.7
C23	4030018860	S.CER ECJ0EB0J105K	T	74.7/37.2
C24	4030017460	S.CER ECJ0EB1E102K	T	82.3/35.7
C25	4030017580	S.CER ECJ0EC1H060C	B	83.4/37.7
C26	4030017430	S.CER ECJ0EC1H101J	B	78.2/33.4
C27	4030017460	S.CER ECJ0EB1E102K	T	78.8/35.7
C28	4030017370	S.CER ECJ0EC1H3R5B	B	80/36.7
C29	4030017370	S.CER ECJ0EC1H3R5B	B	80/37.7
C30	4030016930	S.CER ECJ0EB1A104K	T	77.1/39.7
C31	4030016930	S.CER ECJ0EB1A104K	T	78.8/38.7
C32	4030017460	S.CER ECJ0EB1E102K	B	76.8/39.9
C33	4030017420	S.CER ECJ0EC1H470J	B	75.8/39.9
C36	4030017460	S.CER ECJ0EB1E102K	B	74.8/35.6
C37	4030016790	S.CER ECJ0EB1C103K	B	75.8/37.7
C38	4030017360	S.CER ECJ0EC1H030B	B	74.8/37.7

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C39	4030017460	S.CER ECJ0EB1E102K	B	73.7/35.6
C40	4030017550	S.CER ECJ0EC1H1R5B	B	72.9/39.4
C41	4030017620	S.CER ECJ0EC1H100C	B	68.5/39.2
C42	4030017460	S.CER ECJ0EB1E102K	T	68.9/38.5
C43	4030017460	S.CER ECJ0EB1E102K	T	68.9/39.5
C44	4030017570	S.CER ECJ0EC1H040B	B	69/37.8
C45	4030017460	S.CER ECJ0EB1E102K	B	72.2/35.6
C48	4030016790	S.CER ECJ0EB1C103K	B	64.2/37.2
C49	4030017350	S.CER ECJ0EC1H020B	B	64.2/40
C50	4030017460	S.CER ECJ0EB1E102K	B	64.2/36.1
C51	4030017460	S.CER ECJ0EB1C103K	B	66.1/32.1
C52	4030017620	S.CER ECJ0EC1H100C	B	66.1/35.7
C53	4030016790	S.CER ECJ0EB1C103K	B	64.2/33.1
C54	4030017460	S.CER ECJ0EB1E102K	B	64.2/32.1
C55	4030017570	S.CER ECJ0EC1H040B	B	64.2/31.1
C56	4030017400	S.CER ECJ0EC1H220J	B	64.3/24.4
C57	4030017460	S.CER ECJ0EB1E102K	T	64.1/36.6
C58	4030017460	S.CER ECJ0EB1E102K	B	53.9/24.3
C59	4030017460	S.CER ECJ0EB1E102K	B	49.5/25.2
C60	4030016790	S.CER ECJ0EB1C103K	B	52.5/26.9
C61	4030017430	S.CER ECJ0EC1H101J	B	49.5/22.7
C62	4030017680	S.CER ECJ0EC1H820J	B	47.5/17.6
C63	4030017420	S.CER ECJ0EC1H470J	B	46.5/20.4
C64	4030016790	S.CER ECJ0EB1C103K	T	49.6/16.3
C65	4030017460	S.CER ECJ0EB1E102K	B	46.5/18.6
C66	4030017460	S.CER ECJ0EB1E102K	B	47.5/13.7
C67	4030017460	S.CER ECJ0EB1E102K	B	53.9/22.3
C68	4030017430	S.CER ECJ0EC1H101J	B	51.8/13.7
C69	4030017430	S.CER ECJ0EC1H101J	B	53.8/15.4
C70	4030017430	S.CER ECJ0EC1H101J	B	54.8/13.7
C71	4030016930	S.CER ECJ0EB1A104K	B	52.8/15.4
C72	4030017460	S.CER ECJ0EB1E102K	T	69.8/18.7
C73	4030017460	S.CER ECJ0EB1E102K	B	73.2/21.5
C74	4030017460	S.CER ECJ0EB1E102K	T	66.7/19.4
C75	4550006250	S.TAN TEESVA 1A 106M8L	B	53.3/11.7
C76	4030016930	S.CER ECJ0EB1A104K	T	66.7/21.1
C77	4030017460	S.CER ECJ0EB1E102K	T	65.7/22.8
C78	4030017460	S.CER ECJ0EB1E102K	T	74.3/21.1
C79	4030016930	S.CER ECJ0EB1A104K	T	72.3/21.1
C80	4030016930	S.CER ECJ0EB1A104K	T	68/18.7
C81	4030017490	S.CER C1608 JB 1A 105K-T	B	78.6/19.7
C82	4030017460	S.CER ECJ0EB1E102K	B	78.8/21.5
C83	4030017460	S.CER ECJ0EB1E102K	T	80.2/21.2
C84	4030017730	S.CER ECJ0EB1E471K	T	81.5/20.8
C85	4030017460	S.CER ECJ0EB1E102K	T	77.4/23.2
C86	4030017430	S.CER ECJ0EC1H101J	T	79.1/24.2
C87	4030017650	S.CER ECJ0EC1H270J	T	77.4/24.2
C88	4030017460	S.CER ECJ0EB1E102K	T	75.3/23.9
C89	4030016790	S.CER ECJ0EB1C103K	T	73.3/23.9
C90	4030017460	S.CER ECJ0EB1E102K	T	69.7/32.3
C91	4510005430	S.ELE ECEVOJ220SR	B	69.7/20.3
C92	4030017430	S.CER ECJ0EC1H101J	T	74.2/31.3
C93	4030017650	S.CER ECJ0EC1H270J	T	68.1/36.2
C94	4030017420	S.CER ECJ0EC1H470J	T	69.3/23.9
C95	4030017460	S.CER ECJ0EB1E102K	T	67.7/33.9
C96	4030017460	S.CER ECJ0EB1E102K	T	70.7/32.3
C97	4030017420	S.CER ECJ0EC1H470J	T	71.8/32.3
C99	4030017460	S.CER ECJ0EB1E102K	T	65.6/32.1
C100	4030017620	S.CER ECJ0EC1H100C	B	60.4/36.1
C101	4030017460	S.CER ECJ0EB1E102K	B	91.7/34.1
C102	4030017590	S.CER ECJ0EC1H070C	T	59.9/33.4
C103	4030017360	S.CER ECJ0EC1H030B	B	58.6/35.3
C104	4030017460	S.CER ECJ0EB1E102K	T	56.2/29.8
C105	4030017460	S.CER ECJ0EB1E102K	B	55/37
C106	4030017420	S.CER ECJ0EC1H470J	B	70.6/34.8
C107	4030017460	S.CER ECJ0EB1E102K	T	60.2/38.6
C108	4030016790	S.CER ECJ0EB1C103K	T	73.1/35.2
C109	4030017460	S.CER ECJ0EB1E102K	B	57.7/40.3
C110	4030017730	S.CER ECJ0EB1E471K	B	56.5/28.8
C111	4030017460	S.CER ECJ0EB1E102K	B	56.6/34.4
C113	4030017540	S.CER ECJ0EC1HR75B	T	56.5/33.8
C114	4030017660	S.CER ECJ0EC1H330J	T	51.7/34.3
C115	4030017660	S.CER ECJ0EC1H330J	T	56.5/34.8
C116	4030017460	S.CER ECJ0EB1E102K	T	56.5/35.8
C118	4030017530	S.CER ECJ0EC1H0R5B	T	56.5/32.8
C119	4030017460	S.CER ECJ0EB1E102K	T	56.5/29.8
C120	4030017430	S.CER ECJ0EC1H101J	T	56.5/30.8
C121	4030017390	S.CER ECJ0EC1H180J	T	51.7/31.8
C122	4030017660	S.CER ECJ0EC1H330J	T	56.5/31.8
C123	4030017510	S.CER ECJ0EC1H680J	T	51.7/30.8
C124	4030017440	S.CER ECJ0EC1H221J	T	52.2/29.3
C126	4030017660	S.CER ECJ0EC1H330J	T	51.7/36.3
C127	4030017420	S.CER ECJ0EC1H470J	T	50/38.9
C129	4030017340	S.CER ECJ0EC1H010B	T	48/29.4

[US1]=F14 for USA, [EU1]=F15 for EURO, [GE1]=F14 for GEN
[US2]=F14S for USA, [EU2]=F15S for EURO, [GE2]=F14S for GEN

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
C132	4030016930	S.CER ECJ0EB1A104K	B	47.5/23.5
C133	4030017400	S.CER ECJ0EC1H220J	T	50.4/31.1
C134	4030017390	S.CER ECJ0EC1H180J	T	50.4/36.1
C135	4030017460	S.CER ECJ0EB1E102K	B	51.4/43.3
C137	4030016790	S.CER ECJ0EB1C103K	T	57.3/44
C138	4030017420	S.CER ECJ0EC1H470J	B	52.8/32.7
C139	4030016930	S.CER ECJ0EB1A104K	B	57.5/28.8
C140	4030016930	S.CER ECJ0EB1A104K	T	43.3/35.9
C141	4030017460	S.CER ECJ0EB1E102K	B	53.6/39.3
C143	4030017460	S.CER ECJ0EB1E102K	B	51.4/41.3
C144	4030017460	S.CER ECJ0EB1E102K	T	42.9/21
C145	4030017460	S.CER ECJ0EB1E102K	T	44.9/22.7
C146	455000270	S.TAN TEESVA 1E 474M8L	B	50.5/32.3
C147	4550004040	S.TAN TEESVA OJ 685M-8L	T	49.2/39.8
C148	4550006250	S.TAN TEESVA 1A 106M8L	B	53.3/43.7
C149	455000270	S.TAN TEESVA 1E 474M8L	B	47.1/39.8
C150	4030018860	S.CER ECJ0EB0J105K	T	43.9/22.7
C151	4030016930	S.CER ECJ0EB1A104K	T	43.3/39.4
C152	4030017420	S.CER ECJ0EC1H470J	T	35.3/41.1
C153	4030017420	S.CER ECJ0EC1H470J	T	37/41.1
C154	4030017420	S.CER ECJ0EC1H470J	T	37.8/39.1
C155	4030017460	S.CER ECJ0EB1E102K	T	44.3/37.7
C156	4030017460	S.CER ECJ0EB1E102K	T	39.5/32
C157	4030017620	S.CER ECJ0EC1H100C	T	38.1/32.4
C158	4030016930	S.CER ECJ0EB1A104K	T	36.1/31.4
C159	4030017460	S.CER ECJ0EB1E102K	T	36.1/32.4
C160	4030016930	S.CER ECJ0EB1A104K	B	6.6/28.9
C161	4030017620	S.CER ECJ0EC1H100C	T	43.4/33.8
C162	4030017500	S.CER ECJ0EC1H560J	T	43.9/28.1
C163	4030017570	S.CER ECJ0EC1H040B	T	42.5/27.6
C164	4030017590	S.CER ECJ0EC1H070C	T	43.9/27.1
C165	4030016790	S.CER ECJ0EB1C103K	T	43.4/31.7
C166	4030017360	S.CER ECJ0EC1H030B	T	43.2/24.7
C167	4030016930	S.CER ECJ0EB1A104K	B	55.8/23.3
C168	4030016930	S.CER ECJ0EB1A104K	B	56.7/19.8
C169	4030016930	S.CER ECJ0EB1A104K	B	56.7/18.1
C171	4030017460	S.CER ECJ0EB1E102K	T	91.7/35.7
C172	4030017460	S.CER ECJ0EB1E102K	B	85.7/18.9
C174	4030017530	S.CER ECJ0EC1H0R5B	B	92.5/19.1
C175	4030017550	S.CER ECJ0EC1H1R5B	B	94.5/33.9
C176	4030017640	S.CER ECJ0EC1H150J	B	94.8/30
C182	4030017460	S.CER ECJ0EB1E102K	T	65.2/39.3
C183	4030017620	S.CER ECJ0EC1H100C	T	66.5/39.3
C184	4030017460	S.CER ECJ0EB1E102K	T	80.6/37.7
C185	4030016930	S.CER ECJ0EB1A104K	T	40.9/30.1
C186	4030016930	S.CER ECJ0EB1A104K	T	77.1/37.7
C188	4030017460	S.CER ECJ0EB1E102K	B	47.5/20.4
C190	4030017380	S.CER ECJ0EC1H050B	T	51/38.9
C191	4030017570	S.CER ECJ0EC1H040B	T	52/38.9
C192	4030017360	S.CER ECJ0EC1H030B	T	53.6/27.1
C193	4030017360	S.CER ECJ0EC1H030B	T	55.3/27.1
C194	4030017380	S.CER ECJ0EC1H050B	T	51.2/27.5
C195	4030017570	S.CER ECJ0EC1H040B	T	52.2/27.5
C200	4030017420	S.CER ECJ0EC1H470J	T	27.2/27.3
C201	4030018860	S.CER ECJ0EB0J105K	T	28.2/27.3
C202	4030016930	S.CER ECJ0EB1A104K	B	47/30.7
C203	4030017460	S.CER ECJ0EB1E102K	B	47/29.7
C205	4030017620	S.CER ECJ0EC1H100C	B	55.9/39.3
C206	4030017630	S.CER ECJ0EC1H120J	B	55.9/40.3
C207	4030017620	S.CER ECJ0EC1H100C	B	55.9/41.3
C208	4030017630	S.CER ECJ0EC1H120J	B	54.2/42.3
C209	4030017460	S.CER ECJ0EB1E102K	B	54.2/43.3
C211	4030018860	S.CER ECJ0EB0J105K	T	32.3/26.8
C213	4030016930	S.CER ECJ0EB1A104K	T	30.6/27.8
C221	4030016930	S.CER ECJ0EB1A104K	T	26.8/31.6
C222	4030016930	S.CER ECJ0EB1A104K	B	18.9/33.7
C223	4030016930	S.CER ECJ0EB1A104K	B	29.7/9
C224	4030016930	S.CER ECJ0EB1A104K	T	40.9/29.1
C225	4030017460	S.CER ECJ0EB1E102K	B	83/11.6
C226	4550005980	S.TAN TEESVA 1A 475M8L	B	81.2/13.5
C227	4030016790	S.CER ECJ0EB1C103K	B	86.9/13
C228	4510004630	S.ELE ECEV1CA100SR	B	89.4/15.7
C229	4030017460	S.CER ECJ0EB1E102K	B	85.7/17.9
C230	4030016930	S.CER ECJ0EB1A104K	B	85.7/16.9
C231	4030016790	S.CER ECJ0EB1C103K	T	74.4/13.3
C232	4030016930	S.CER ECJ0EB1A104K	T	76.2/13.3
C233	4030016790	S.CER ECJ0EB1C103K	T	24.5/23
C234	4030017460	S.CER ECJ0EB1E102K	T	24.2/27.8
C235	4030016790	S.CER ECJ0EB1C103K	T	69.8/15.7
C236	4030017460	S.CER ECJ0EB1E102K	T	69.8/17.7
C237	4510005430	S.ELE ECEV0JA220SR	B	76/15.5
C238	4030017460	S.CER ECJ0EB1E102K	T	78.5/16.9
C241	4030016930	S.CER ECJ0EB1A104K	T	35.3/9.8
C242	4030016930	S.CER ECJ0EB1A104K	T	44.7/9.8

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C243	4030016790	S.CER ECJ0EB1C103K	T	40.5/9.8
C244	4030017460	S.CER ECJ0EB1E102K	B	46.5/15.4
C251	4030016970	S.CER ECJ0EB1C223K	T	33.4/17.1
C252	4030017740	S.CER ECJ0EB1E821K	T	29.9/16.1
C253	4030017740	S.CER ECJ0EB1E821K	T	33.4/14.9
C254	4030016930	S.CER ECJ0EB1A104K	T	33.4/10.9
C255	4030016950	S.CER ECJ0EB1A473K	B	34.5/12.1
C256	4030016940	S.CER ECJ0EB1A393K	T	30.6/41.1
C257	4030016930	S.CER ECJ0EB1A104K	T	32.3/39.1
C258	4030017790	S.CER ECJ0EB1E682K	T	30.6/39.1
C260	4030017730	S.CER ECJ0EB1E471K	T	28.6/39.1
C261	4030016930	S.CER ECJ0EB1A104K	T	26.9/40.1
C264	4510004630	S.ELE ECEV1CA100SR	B	69.7/15.5
C265	4030017460	S.CER ECJ0EB1E102K	B	65/12.9
C266	4030016930	S.CER ECJ0EB1A104K	B	63.4/8.7
C269	4030017720	S.CER ECJ0EB1H331K	T	11.6/37.8
C270	4030016950	S.CER ECJ0EB1A473K	T	14.3/28.8
C271	4030016950	S.CER ECJ0EB1A473K	T	14.3/27.8
C272	4030016950	S.CER ECJ0EB1A473K	T	9.5/28.8
C273	4030016950	S.CER ECJ0EB1A473K	T	12.6/28.8
C274	4030016950	S.CER ECJ0EB1A473K	T	10/32.6
C275	4030016970	S.CER ECJ0EB1C223K	T	11.6/34.4
C276	4030016950	S.CER ECJ0EB1A473K	T	12.6/34.4
C277	4030016930	S.CER ECJ0EB1A104K	T	12.6/37.8
C278	4030017430	S.CER ECJ0EC1H101J	T	16.4/39.9
C279	4030018910	S.CER C1608 JB OJ 475K-T	T	36.8/21.6
C280	4030018110	S.CER ECJ0EB1H272K	T	21.1/27.8
C281	4030017780	S.CER ECJ0EB1E472K	T	17.7/26.8
C282	4030017710	S.CER ECJ0EC1H181J	T	17.7/29.8
C283	4030018900	S.CER ECJ0EB0J474K	T	19.4/31.7
C284	4030016930	S.CER ECJ0EB1A104K	T	22.9/39.1
C285	4030016930	S.CER ECJ0EB1A104K	T	22.9/40.1
C286	4030017460	S.CER ECJ0EB1E102K	B	16.6/41.2
C287	4550006250	S.TAN TEESVA 1A 106M8L	B	22.1/40.7
C288	4030017460	S.CER ECJ0EB1E102K	B	18.6/39.5
C289	4030016930	S.CER ECJ0EB1A104K	B	19.5/30.2
C290	4030017920	S.CER ECJ0EB1A683K	T	27.5/16.1
C291	4030016780	S.CER ECJ0EB1C153K	T	25.7/10.9
C292	4030016930	S.CER ECJ0EB1A104K	T	25.7/13.9
C293	4030017740	S.CER ECJ0EB1E821K	T	25.7/11.9
C294	4030016930	S.CER ECJ0EB1A104K	T	23.9/13.9
C295	4030018110	S.CER ECJ0EB1H272K	T	29/5.1
C296	4030018240	S.CER ECJ0EB1E562K	T	29/6.1
C297	4030017710	S.CER ECJ0EC1H181J	T	27.1/7.1
C298	4030018090	S.CER ECJ0EB1C822K	T	30.8/7.1
C299	4030017510	S.CER ECJ0EC1H680J	T	30.8/5.1
C300	4030017450	S.CER ECJ0EB1E271K	T	18.4/39.9
C306	4030017460	S.CER ECJ0EB1E102K	B	61.7/10.7
C307	4030017460	S.CER ECJ0EB1E102K	B	61.7/8.2
C308	4030017460	S.CER ECJ0EB1E102K	B	75.7/9.8
C309	4030017460	S.CER ECJ0EB1E102K	B	75.5/11.3
C310	4030016930	S.CER ECJ0EB1A104K	T	21.3/11.9
C311	4030017460	S.CER ECJ0EB1E102K	B	65.4/8.7
C312	4030017420	S.CER ECJ0EC1H470J	B	74.5/6.1
C313	4030017420	S.CER ECJ0EC1H470J	B	33.9/7.8
C314	4030017460	S.CER ECJ0EB1E102K	T	86.6/3.3
C315	4030017460	S.CER ECJ0EB1E102K	T	93.2/5.9
C316	4030016930	S.CER ECJ0EB1A104K	T	91.6/2.8
C317	4550007080	S.TAN TEESVA 1C 106M8R	B	93/11.3
C318	4030016930	S.CER ECJ0EB1A104K	T	90.4/10.1
C319	4030016930	S.CER ECJ0EB1A104K	T	89.6/3.7
C320	4030017730	S.CER ECJ0EB1E471K	T	88.6/3.7
C321	4030017460	S.CER ECJ0EB1E102K	B	19.3/4.2
C322	4030016950	S.CER ECJ0EB1A473K	T	94/14
C323	4030016950	S.CER ECJ0EB1A473K	T	88.1/10.1
C324	4030017420	S.CER ECJ0EC1H470J	T	85.2/14.1
C325	4550006250	S.TAN TEESVA 1A 106M8L	T	89.4/17.6
C326	4510006940	S.ELE EEFVCOJ101P	B	87.8/8.9
C335	4030018860	S.CER ECJ0EB0J105K	B	57.2/21.1
C339	4030016930	S.CER ECJ0EB1A104K	B	5.9/17.2
C340	4030016930	S.CER ECJ0EB1A104K	B	9.3/12.5
C341	4030016930	S.CER ECJ0EB1A104K	B	5.9/10.1
C342	4030017630	S.CER ECJ0EC1H120J	B	18.3/4.2
C343	4030017580	S.CER ECJ0EC1H060C	B	5.6/4.2
C344	4030017640	S.CER ECJ0EC1H150J	B	7.6/9.1
C345	4030016930	S.CER ECJ0EB1A104K	B	11/11.2
C346	4030016930	S.CER ECJ0EB1A104K	B	11/10.1
C347	4030016790	S.CER ECJ0EB1C103K	T	8.9/6.3
C348	4030016930	S.CER ECJ0EB1A104K	T	6/10
C349	4030016930	S.CER ECJ0EB1A104K	T	21.3/14.9
C350	4030017460	S.CER ECJ0EB1E102K	T	59.4/43.4
J1	6510021900	S.CNR BM02B-ASRS-TF	T	86.6/6.8

[US1]=F14 for USA, [EU1]=F15 for EURO, [GE1]=F14 for GEN
 [US2]=F14S for USA, [EU2]=F15S for EURO, [GE2]=F14S for GEN

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
J2	6450001680	CNR HSJ1122-010010		
J3	6450002250	CNR HSJ1456-010320		
J4	6510018430	S.CNR AXN330C038P	B	11.8/30.6
J5	6510021900	S.CNR BM02B-ASRS-TF [US2, EU2, GE2]	T	50.4/11.7
F1	5210000830	S.FUS ERBFE3R00U	T	98/14.8
DS1	5040002670	S.LED CL-165HR/YG	T	102.8/12.4
MC1	7700002540	MIC SKP-4538		
S1	2260002840	SW SKHLLFA010		
S2	2260002800	S.SW SW-167 (SKQTLAE010)	B	99.4/44.2
S3	2260002800	S.SW SW-167 (SKQTLAE010)	B	60.9/44.2
S4	2250000490	ECR TP70TF5163-15.9F-2775 [US1, EU1, GE1]		
EP2	6910015600	S.BEA ACZ1005Y-241 (240 Ω)	T	77.4/22.2
EP3	6910015370	S.BEA ACZ1005Y-102-T	T	34.7/32
EP4	6910015370	S.BEA ACZ1005Y-102-T	B	55.5/30.5
EP6	6910015370	S.BEA ACZ1005Y-102-T	T	44.3/35.9

[CHASSIS UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
J1	6910015910	CNR ANT CONNECTOR-104		
J2	6910015860	CNR IMSA-6277S-02A-G		
S1	2260002870	SW AS-243-A13 [US2, EU2, GE2]		
SP1	2510001060	SP K036NA500-47		
W1	8900009640	CBL OPC-963		
W2	8900009640	CBL OPC-963 [US2, EU2, GE2]		

[CONNECT UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C501	4030017460	S.CER ECJ0EB1E102K		
C502	4030016930	S.CER ECJ0EB1A104K		
J501	6910016390	CNR IMSA-9230B-1-02Z145-PT1		

[US1]=F14 for USA, [EU1]=F15 for EURO, [GE1]=F14 for GEN
 [US2]=F14S for USA, [EU2]=F15S for EURO, [GE2]=F14S for GEN