

ASSEMBLY PART NUMBER: ARF-244-03H1

DESCRIPTION: PCBA_RF FRS-NWB REV:01

ECO NUMBER: ECN20182,ECN20185,ECN20197,ECN20202

COMPONENT EFFECTIVE DATE: 97-02-17

REVISION: P9 PAGE: 1 / 2

COMPONENT SORT BY: SMT,SLC, COMPONENT PART NO.

CHECKED BY: _____

APPROVED BY: _____

ITEM	SLC_NPART	DESCRIPTION	SMT	REV	QUANTITY	REFERENCE
1	EPN-202-H004	2PIN HEADER(H:9/2/2MM) 2220-SS02-G		P1	1.00	ANT
2	EPN-212-H002	12PIN HEADER(H:9/2/2MM) 2220-SS12-G		P1	1.00	J1
3	EXR-020-H007	SAW FILTER 465M-500HM KSF465CR2		P0	1.00	FL1
4	EXR-020-H008	XTAL FILTER 21.7MH 3.75K 21H08AU5		P0	1.00	FL2
5	EXT-020-H001	XTAL 21.25m+-5PPM-18PF		P0	1.00	X1
6	MMT-030-H023	SPTE-0.3T SHIELD CAN V:02		P9	1.00	
7	MMT-100-H003	COPPER SHEET 10X8X0.1mm		P2	1.00	VCO COVER
8	MRB-080-H024	SPONGE 8X7X1mm		P3	1.00	FL2
9	TRF-249-H001	SMT FRS-NWB RF PCB'A REV:01		P0	1.00	
10	BRF-249-H002	PCB_4-LAYER(1.0t) RF FRS-NWB REV:01	Y	P0	1.00	PCB_RF
11	ECC-500-0100	CAP_C_TRIMMER CHIP 10PF	Y	P0	2.00	CV1,CV2
12	ECS-310-0040	CAP_C CHIP 4PF/B/(CH)(0603) A:COG150L	Y	P2	1.00	C65
13	ECS-310-0060	CAP_C CHIP 6PF/B/(CH)(0603) A:COG150L	Y	P2	2.00	C61,C66
14	ECS-310-02R2	CAP_C CHIP 2.2PF/B/(CH)(0603) A:COG150L	Y	P2	1.00	C62
15	ECS-310-02R7	CAP_C CHIP 2.7PF/B/(CH)(0603) A:COG150L	Y	P9	1.00	C64
16	ECS-310-03R3	CAP_C CHIP 3.3PF/B/(CH)(0603) A:COG150L	Y	P2	1.00	C63
17	ECS-311-0050	CAP_C CHIP 5PF/C/(CH)(0603) A:COG150L	Y	P8	1.00	C44
18	ECS-311-0060	CAP_C CHIP 6PF/C/(CH)(0603) A:COG150L	Y	P8	1.00	C35
19	ECS-311-01R5	CAP_C CHIP 1.5PF/C/(CH)(0603) A:COG150L	Y	P0	1.00	C13
20	ECS-311-02R2	CAP_C CHIP 2.2PF/C/(CH)(0603) A:COG150L	Y	P1	1.00	C72
21	ECS-311-03R3	CAP_C CHIP 3.3PF/C/(CH)(0603) A:COG150L	Y	P2	2.00	C56,C57
22	ECS-312-0060	CAP_C CHIP 6PF/D/(CH)(0603) A:COG150L	Y	P2	2.00	C39,C40
23	ECS-312-0070	CAP_C CHIP 7PF/D/(CH)(0603) A:COG150L	Y	P0	2.00	C42,C83
24	ECS-312-0080	CAP_C CHIP 8PF/D/(CH)(0603) A:COG150L	Y	P0	1.00	C14
25	ECS-312-0090	CAP_C CHIP 9PF/D/(CH)(0603) A:COG150L	Y	P0	2.00	C2,C5
26	ECS-312-0100	CAP_C CHIP 10PF/D/(CH)(0603) A:COG150L	Y	P0	2.00	C4,C8
27	ECS-314-0101	CAP_C CHIP 100PF/J/(CH)(0603) A:COG150L	Y	P0	4.00	C18,C37,C50,C82
28	ECS-314-0150	CAP_C CHIP 15PF/J/(CH)(0603) A:COG150L	Y	P0	2.00	C3,C16
29	ECS-314-0200	CAP_C CHIP 20PF/J/(CH)(0603) A:COG150L	Y	P0	3.00	C7,C20,C51
30	ECS-314-0220	CAP_C CHIP 22PF/J/(CH)(0603) A:COG150L	Y	P0	1.00	C48
31	ECS-314-0221	CAP_C CHIP 220PF/J/(CH)(0603) A:COG150L	Y	P0	3.00	C27,C67,C69
32	ECS-314-0471	CAP_C CHIP 470PF/J/(CH)(0603) A:COG150L	Y	P0	5.00	C1,C10,C41,C43,C60
33	ECS-314-0820	CAP_C CHIP 82PF/J/(CH)(0603) A:COG150L	Y	P0	1.00	C49
34	ECS-555-0102	CAP_C_C.H.D. B0.001uF/K(0603) X:X7R282L	Y	P0	4.00	C28,C55,C68,C80
35	ECS-555-0103	CAP_C_C.H.D. B0.01uF/K(0603) X:X7R282L	Y	P1	6.00	C15,C21,C38,C59,C79,C81
36	ECS-555-0223	CAP_C_C.H.D. B0.022uF/K(0603) X:X7R282L	Y	P1	1.00	C53
37	ECS-566-0104	CAP_C_C.H.D. F0.1uF/M(0603) Y:YF153L	Y	P9	3.00	C19,C46,C84
38	ECS-567-0154	CAP_C_C.H.D. F0.15uF/Z(0603) Y:YF153L	Y	P9	1.00	C54

ASSEMBLY PART NUMBER: ARF-244-03H1

DESCRIPTION: PCBA_RFRS-NWB REV:01

ECO NUMBER: ECN20182,ECN20185,ECN20197,ECN20202

COMPONENT EFFECTIVE DATE: 97-02-17

REVISION: P9 PAGE: 2 / 2

COMPONENT SORT BY: SMT,SLC COMPONENT PART NO.

CHECKED BY: _____

APPROVED BY: _____

ITEM	SLC_NPART	DESCRIPTION	SMT	REV	QUANTITY	REFERENCE
39	ECT-133-0010	CAP_T_CHIP 1uF/M/10V(3.2X1.6)	Y	P0	1.00	C58
40	ECT-133-0100	CAP_T_CHIP 10uF/M/10V(3.2X1.6)	Y	P0	1.00	C78
41	ECT-133-0R47	CAP_T_CHIP 0.47uF/M/10V(3.2X1.6)	Y	P1	1.00	C52
42	EHS-123-0220	CHIP COIL SQUARE 22mH/K(0603)	Y	P0	2.00	L16,L17
43	EHS-134-0222	CHIP COIL SQUARE 2.2uH/K(0805)	Y	P0	2.00	L8,L22
44	EHS-134-0471	CHIP COIL SQUARE 470uH/K(0805)	Y	P0	1.00	L21
45	EHS-300-H001	CHIP COIL SPRING 0.32-1.2-3T	Y	P6	5.00	L2,L10,L11,L13,L18
46	EHS-300-H002	CHIP COIL SPRING 0.32-1.2-4T	Y	P4	5.00	L1,L3,L4,L6,L12
47	EHS-300-H003	CHIP COIL SPRING 0.32-1.2-5T	Y	P4	3.00	L7,L14,L15
48	ERS-611-0100	RES_(0603)-10 10 OHM	Y	P0	2.00	R32,R61
49	ERS-611-0101	RES_(0603)-10 100 OHM	Y	P0	1.00	R48
50	ERS-611-0102	RES_(0603)-10 1 KOHM	Y	P8	6.00	R16,R27,R35,R38,R39,R40
51	ERS-611-0103	RES_(0603)-10 10 KOHM	Y	P9	3.00	R43,R53,R56
52	ERS-611-0104	RES_(0603)-10 100 KOHM	Y	P0	1.00	R12
53	ERS-611-0151	RES_(0603)-10 150 OHM	Y	P0	1.00	R3
54	ERS-611-0153	RES_(0603)-10 15 KOHM	Y	P1	1.00	R44
55	ERS-611-0222	RES_(0603)-10 2.2 KOHM	Y	P8	6.00	R4,R9,R13,R42,50,R58
56	ERS-611-0223	RES_(0603)-10 22 KOHM	Y	P0	3.00	R6,R30,R33
57	ERS-611-0330	RES_(0603)-10 33 OHM	Y	P7	5.00	R5,R8,R28,R47,R57
58	ERS-611-0331	RES_(0603)-10 330 OHM	Y	P0	2.00	R10,R11
59	ERS-611-0333	RES_(0603)-10 33 KOHM	Y	P0	1.00	R1
60	ERS-611-0472	RES_(0603)-10 4.7 KOHM	Y	P0	2.00	R7,R31
61	ERS-611-0560	RES_(0603)-10 56 OHM	Y	P0	2.00	R17,R41
62	ERS-611-0562	RES_(0603)-10 5.6 KOHM	Y	P0	1.00	R52
63	ERS-611-0682	RES_(0603)-10 6.8 KOHM	Y	P9	2.00	R46,R49
64	ERS-611-0820	RES_(0603)-10 82 OHM	Y	P0	1.00	R51
65	SDD-119-H001	DIODE_SW KDS160(USC)	Y	P0	1.00	D2
66	SDD-119-H002	DIODE_SW RF KDS114	Y	P0	4.00	D1,D4,D5,D8
67	SDD-319-H001	DIODE_VAR KDV154C(USC)	Y	P0	1.00	D7
68	SIC-312-H002	IC_PLI KB8823(SOP)	Y	P0	1.00	IC2
69	STR-155-H001	TR_SW KRC103SY(SOT-23)	Y	P0	1.00	Q11
70	STR-206-H001	TR_RF POWER 2SC4988(SOT-89)	Y	P0	2.00	Q5,Q6
71	STR-225-0009	TR_RF 2SC4901 (SOT-23) HFE:120-250	Y	P0	6.00	Q1,Q3,Q7,Q8,Q9,Q10
72	STR-225-H001	TR_SS KTC4080Y(SOT-23)	Y	P0	1.00	Q4

GD COMM.(BAOAN) LTD.

BILL OF MATERIAL

ASSEMBLY PART NUMBER: ABM-244-08H1
 DESCRIPTION: PCBA_BM FRS-BE1438
 ECO NUMBER:

COMPONENT EFFECTIVE DATE: 97-02-17
 REVISION: P0 PAGE: 1 / 3
 COMPONENT SORT BY: SMT,S.L.C. COMPONENT PART NO.

DATABASE: BMBE1438.DBF

CHECKED BY: _____

APPROVED BY: _____

ITEM	S.L.C. PART	DESCRIPTION	SMT	REV	QUANTITY	REFERENCE
1	ARF-244-03H1	14CH_BASIC FRS-NWB RF ASSY. REV:01				
2	ECE-212-2101	CAP_E_MNT 100uF/6.3V(D4XL8)		P0	1.00	PCBA_RF
3	EIF-200-H004	IFT COIL KS50N-455 FOR CT1818(5mm)		P0	5.00	C162,C158,C164,C180,C181
4	EJK-050-H001	DUAL JACK ST-171-02		P0	1.00	IFT1
5	ESW-000-H008	TACK SWITCH/PTT TSC-063803-150		P0	1.00	JK100
6	EXR-020-H006	CERAMIC FILTER 450+-3K CFM450HTW		P0	1.00	SW1
7	EXT-062-H003	XTAL_4.19 MHz(20PF)		P0	1.00	FL3
8	MMT-020-H015	LCD BRACKET FOR FRS-NWB		P0	1.00	*XT100
9	MMT-100-H005	CPU COVER		P0	1.00	
10	MRB-080-H042	SPONGE 20X10X2mm		P0	1.00	CPU
11	MRB-100-H003	SILICONE RUBBER ZEBRA		P0	1.00	
12	PHS-070-H003	ACRYL LCD HOLDER FOR FRS		P0	1.00	
13	SLD-121-0001	LED KLR124E /LTL -12BP (GENEX)		P0	1.00	
14	SLD-300-H003	LCD-CTCSS TCE 4405(8570) FOR FRS		P0	1.00	LED100
15	TBM-244-06H1	SMT FRS-CTCSS BE1438 MAIN ASSY.REV:01		P0	1.00	LCD100
16	BBM-244-01H1	PCB_DS MAIN-1.0T FRS-NWB CTCSS REV:01		P0	1.00	
17	ECS-314-0101	CAP_C_CHIP 100PF/(CH)(0603) A:COG150L	Y	P0	1.00	PCB_BM
18	ECS-314-0150	CAP_C_CHIP 15PF/(CH)(0603) A:COG150L	Y	P0	4.00	C103,C139,C156,C168
19	ECS-314-0221	CAP_C_CHIP 220PF/(CH)(0603) A:COG150L	Y	P0	2.00	C153,C154
20	ECS-314-0391	CAP_C_CHIP 390PF/(CH)(0603) A:COG150L	Y	P0	3.00	C99,C124,C169
21	ECS-314-0471	CAP_C_CHIP 470PF/(CH)(0603) A:COG150L	Y	P0	1.00	C117
22	ECS-314-0681	CAP_C_CHIP 680PF/(CH)(0603) A:COG150L	Y	P0	2.00	C31,C165
23	ECS-555-0102	CAP_C_C.H.D. B0.001uF/K(0603) X:X7R282L	Y	P0	1.00	C113
24	ECS-555-0103	CAP_C_C.H.D. B0.01uF/K(0603) X:X7R282L	Y	P0	9.00	C32,C97,C101,C104,C107,C113,C148,C166,C179
25	ECS-555-0122	CAP_C_C.H.D. B0.0012uF/K(0603) X:X7R282L	Y	P0	6.00	C71,C125,C138,C152,C160,C173
26	ECS-555-0222	CAP_C_C.H.D. B0.0022uF/K(0603) X:X7R282L	Y	P0	1.00	C118
27	ECS-555-0223	CAP_C_C.H.D. B0.0022uF/K(0603) X:X7R282L	Y	P0	3.00	C33,C137,C146
28	ECS-555-0332	CAP_C_C.H.D. B0.0033uF/K(0603) X:X7R282L	Y	P0	2.00	C111,C145
29	ECS-555-0333	CAP_C_C.H.D. B0.0033uF/K(0603) X:X7R282L	Y	P0	1.00	C142
30	ECS-555-0473	CAP_C_C.H.D. B0.0047uF/K(0603) X:X7R282L	Y	P0	3.00	C112,C116,C122,C119,C120
31	ECS-555-0473	CAP_C_C.H.D. B0.0047uF/K(0603) X:X7R282L	Y	P0	11.00	C34,C102,C121,C126,C127,C128,C131,C132,C177
32	ECS-555-0682	CAP_C_C.H.D. B0.0068uF/K(0603) X:X7R282L	Y	P0	0.00	C133,C134
33	ECS-566-0104	CAP_C_C.H.D. F0.1uF/M(0603) Y:YF153L	Y	P0	2.00	C141,C155
34	ECS-566-0104	CAP_C_C.H.D. F0.1uF/M(0603) Y:YF153L	Y	P0	19.00	C23,C25,C26,C30,C105,C109,C114,C129,C135,C136,C140
35	ECS-566-0474	CAP_C_C.H.D. F0.47uF/M(0603) Y:YF153L	Y	P0	0.00	C144,C147,C151,C157,C163,C167,C178,C150
36	ECS-567-0105	CAP_C_C.H.D. F1uF/Z(0603) Y:YF153L	Y	P0	1.00	C159
37	ECS-666-0105	CAP_C_C.H.D. F1uF/M(0805) Y:YF153L	Y	P0	2.00	C175,C176
38	ECS-666-0474	CAP_C_C.H.D. F0.47uF/M(0805) Y:YF153L	Y	P0	1.00	C29
					3.00	C100,C123,C161

GD COMM.(BAOAN) LTD

BILL OF MATERIAL

ASSEMBLY PART NUMBER: ABM-244-08H1
 DESCRIPTION: PCBA_BM FR5-BE1438
 ECO NUMBER:

DATABASE: BMBE1438.DBF

COMPONENT EFFECTIVE DATE: 97-02-17
 REVISION: P0 PAGE: 2 / 3
 COMPONENT SORT BY: SMT,SLC COMPONENT PART NO.

CHECKED BY: _____

APPROVED BY: _____

ITEM	SLC_NPART	DESCRIPTION	SMT	REV	QUANTITY	REFERENCE
39	ECS-667-0105	CAP_C_C.H.D.F1uF/Z(0805) Y.YF153L				
40	ECT-133-0100	CAP_T_CHIP 10uF/M/10V(3.2X1.6)				
41	ERS-611-0100	RES_(0603)-10 10 OHM	Y	P0	2.00	C110,C149
42	ERS-611-0102	RES_(0603)-10 1 KOHM	Y	P0	5.00	C106,C108,C115,C130,C143
43	ERS-611-0103	RES_(0603)-10 10 KOHM	Y	P0	3.00	R160,R172,R192
44	ERS-611-0104	RES_(0603)-10 100 KOHM	Y	P0	2.00	R102,R140
45	ERS-611-0104	RES_(0603)-10 100 KOHM	Y	P0	8.00	R26,R104,R144,R148,R162,R173,R179,R193
46	ERS-611-0105	RES_(0603)-10 1 MOHM	Y	P0	13.00	R19,R110,R113,R115,R123,R143,R178,R180,R181
47	ERS-611-0123	RES_(0603)-10 12 KOHM	Y	P0	0.00	R182,R183,R190,R114
48	ERS-611-0152	RES_(0603)-10 1.5 KOHM	Y	P0	3.00	R24,R142,R159
49	ERS-611-0153	RES_(0603)-10 15 KOHM	Y	P0	4.00	R116,R119,R133,R136
50	ERS-611-0154	RES_(0603)-10 150 KOHM	Y	P0	1.00	R130
51	ERS-611-0182	RES_(0603)-10 1.8K OHM	Y	P0	4.00	R145,R151,R154,R194
52	ERS-611-0183	RES_(0603)-10 18 KOHM	Y	P0	1.00	R111
53	ERS-611-0221	RES_(0603)-10 220 OHM	Y	P0	2.00	R23,R165
54	ERS-611-0222	RES_(0603)-10 2.2 KOHM	Y	P0	1.00	R135
55	ERS-611-0223	RES_(0603)-10 22 KOHM	Y	P0	3.00	R121,R171,R176
56	ERS-611-0223	RES_(0603)-10 22 KOHM	Y	P0	2.00	R103,R127
57	ERS-611-0224	RES_(0603)-10 220 KOHM	Y	P0	18.00	R82,R83,R84,R85,R86,R87,R88,R89,R90,R91
58	ERS-611-0225	RES_(0603)-10 2.2 MOHM	Y	P0	0.00	R92,R93,R94,R95,R96,R97,R161,R112
59	ERS-611-0273	RES_(0603)-10 27 KOHM	Y	P0	2.00	R189,R184
60	ERS-611-0330	RES_(0603)-10 33 OHM	Y	P0	1.00	R169
61	ERS-611-0332	RES_(0603)-10 3.3 KOHM	Y	P0	2.00	R146,R150
62	ERS-611-0333	RES_(0603)-10 33 KOHM	Y	P0	1.00	R191
63	ERS-611-0334	RES_(0603)-10 330 KOHM	Y	P0	2.00	R101,R107
64	ERS-611-0392	RES_(0603)-10 3.9 KOHM	Y	P0	5.00	R98,R100,R109,R128,R168
65	ERS-611-0393	RES_(0603)-10 39 KOHM	Y	P0	3.00	R22,R105,R131
66	ERS-611-0471	RES_(0603)-10 470 OHM	Y	P0	1.00	R164
67	ERS-611-0472	RES_(0603)-10 4.7 KOHM	Y	P0	4.00	R108,R129,R155,R170
68	ERS-611-0473	RES_(0603)-10 47 KOHM	Y	P0	1.00	R138
69	ERS-611-0473	RES_(0603)-10 47 KOHM	Y	P0	10.00	R81,R99,R117,R122,R134,R139,R196,R198,R199,R200
70	ERS-611-0562	RES_(0603)-10 5.6 KOHM	Y	P0	11.00	R15,R18,R120,R126,R137,R197,R124
71	ERS-611-0622	RES_(0603)-10 6.2 KOHM	Y	P0	0.00	R147,R177,R188,R201
72	ERS-611-0681	RES_(0603)-10 680 OHM	Y	P0	1.00	R125
73	ERS-611-0682	RES_(0603)-10 6.8 KOHM	Y	P0	1.00	R152
74	ERS-611-0683	RES_(0603)-10 68 KOHM	Y	P0	1.00	R175
75	ERS-611-0821	RES_(0603)-10 820 OHM	Y	P0	6.00	R21,R25,R118,R153,R167,R195
76	ERS-611-0822	RES_(0603)-10 8.2 KOHM	Y	P0	3.00	R156,R157,R158
			Y	P0	1.00	R166
			Y	P0	2.00	R149,R163

GD COMM.(BAOAN) LTD.

BILL OF MATERIAL

DATABASE: BMBE1438.DBF

ASSEMBLY PART NUMBER: ABM-244-08H1

DESCRIPTION: PCBA_BM FRS-BE1438

ECO NUMBER:

COMPONENT EFFECTIVE DATE: 97-02-17

REVISION: P0 PAGE: 3 / 3

COMPONENT SORT BY: SMT,SLC, COMPONENT PART NO.

CHECKED BY: _____

APPROVED BY: _____

ITEM	SLC_NPART	DESCRIPTION	SMT	REV	QUANTITY	REFERENCE
77	ERS-611-0823	RES_(0603)-10 82 KOHM	Y	P0	1.00	R132
78	ERS-611-0824	RES_(0603)-10 820 KOHM	Y	P0	1.00	R141
79	ERV-263-0103	CHIP SVR-10K RH03A3A/10KB	Y	P0	2.00	SVR1,SVR2
80	SDD-119-H001	DIODE_SW KDS160(USC)	Y	P0	5.00	D3,D101,D102,D103,D105
81	SIC-112-H002	IC_up KS88C2416-80P (TQFP)	Y	P0	1.00	IC105
82	SIC-212-0067	IC_LI KA324/KIA324/LM324(SOP)	Y	P0	3.00	IC100,IC102,IC103
83	SIC-212-0072	IC_LI KA386/LM386(SOP)	Y	P0	1.00	IC107
84	SIC-212-H001	IC_LI KA3361CD(SOP16)	Y	P0	1.00	IC1
85	SIC-216-H004	IC_VOLTAGE REGULATOR XC62GR4012PR(SOT-89)	Y	P0	1.00	IC104
86	SIC-412-0015	IC_MOS HCC/FCF4066B (SOP)	Y	P0	1.00	IC101
87	SIC-612-0016	IC_MEM KS24C010(SOP8)	Y	P0	1.00	IC106
88	SLD-442-H002	CHIP_LED GREEN(LTST-C150GKT)	Y	P0	1.00	LED101
89	STR-125-0008	TR_SS KSC1623Y/KTC3875Y (SOT-23)	Y	P0	1.00	Q104
90	STR-125-H001	TR_SW KRA107SY(SOT-23)	Y	P0	4.00	Q14,Q100,Q102,Q108
91	STR-125-H005	TR_SW KRA104SY(SOT-23)	Y	P0	1.00	Q105
92	STR-135-H001	TR_SW KTA150SSY(SOT-23)	Y	P0	2.00	Q12,Q13
93	STR-155-H001	TR_SW KRC103SY(SOT-23)	Y	P0	2.00	Q101,Q107

GD COMM.(BAOAN) LTD.

BILL OF MATERIAL

DATABASE: BMBE1438.DBF

ASSEMBLY PART NUMBER: ABM-244-08H1

DESCRIPTION: PCBA_BM FRS-BE1438

ECO NUMBER:

COMPONENT EFFECTIVE DATE: 97-02-17

REVISION: P0 PAGE: 3 / 3

COMPONENT SORT BY: SMT,SLC, COMPONENT PART NO.

CHECKED BY: _____

APPROVED BY: _____

ITEM	SLC_NPART	DESCRIPTION	SMT	REV	QUANTITY	REFERENCE
77	ERS-611-0823	RES_(0603)-10 82 KOHM	Y	P0	1.00	R132
78	ERS-611-0824	RES_(0603)-10 820 KOHM	Y	P0	1.00	R141
79	ERV-263-0103	CHIP SVR-10K RH03A3A/10KB	Y	P0	2.00	SVR1,SVR2
80	SDD-119-H001	DIODE_SW KDS160(USC)	Y	P0	5.00	D3,D101,D102,D103,D105
81	SIC-112-H002	IC_up KS88C2416-80P (TQFP)	Y	P0	1.00	IC105
82	SIC-212-0067	IC_LI KA324/KIA324/LM324(SOP)	Y	P0	3.00	IC100,IC102,IC103
83	SIC-212-0072	IC_LI KA386/LM386(SOP)	Y	P0	1.00	IC107
84	SIC-212-H001	IC_LI KA3361CD(SOP16)	Y	P0	1.00	IC1
85	SIC-216-H004	IC_VOLTAGE REGULATOR XC62GR4012PR(SOT-89)	Y	P0	1.00	IC104
86	SIC-412-0015	IC_MOS HCC/FCF4066B (SOP)	Y	P0	1.00	IC101
87	SIC-612-0016	IC_MEM KS24C010(SOP8)	Y	P0	1.00	IC106
88	SLD-442-H002	CHIP_LED GREEN(LTST-C150GKT)	Y	P0	1.00	LED101
89	STR-125-0008	TR_SS KSC1623Y/KTC3875Y (SOT-23)	Y	P0	1.00	Q104
90	STR-125-H001	TR_SW KRA107SY(SOT-23)	Y	P0	4.00	Q14,Q100,Q102,Q108
91	STR-125-H005	TR_SW KRA104SY(SOT-23)	Y	P0	1.00	Q105
92	STR-135-H001	TR_SW KTA150SSY(SOT-23)	Y	P0	2.00	Q12,Q13
93	STR-155-H001	TR_SW KRC103SY(SOT-23)	Y	P0	2.00	Q101,Q107