

ENGINEERING BILL OF MATERIAL

MODEL NAME : DJ-001

DESCRIPTION : FAMILY RADIO SERVICE

FACTORY : EDISON

BUYER : MACKARL

DATE CREATED : JANUARY, 26, 1999

DESTINATION : CM - COMMOM , BY - BUYER 사양

ENG. SECTION :

REMARK :

EDISON ELECTRONICS CO., LTD.

FCC ID: OGVDJ-001

EXHIBIT #: 6A

PERSON	CHECKED	AUTHOTIZED

B. O. M 일람표

제품명: FRS-100---

PRC 범위: AA-----99

DESTINATION: AA---99

회사명: 에디슨전자(주)

제품명: FRS-100(FAMILY RADIO SERVICE)

SEQ	VLO/R	PART CODE	PART NAME	RATING	DS	QUANTITY	DRAW. No.	REFERENCE NO.	REMARK	MANU.	PR	S/F	R-NO	R-DA
1	1	U-P100M10A	MAIN LINE ASS'Y		CM	1.0000	EA							
2	2	657010091A	KNOB MODE	SILICON RUBBER	CM	1.0000	EA	MODE			UN	회로	0	
3	2	657010092A	KNOB CALL	SILICON RUBBER	CM	1.0000	EA	CALL		창대정밀	MA	기공	0	
4	2	657010092A	KNOB SCAN	SILICON RUBBER	CM	1.0000	EA	SCAN		창대정밀	MA	기공	0	
5	2	1120FR10-A	ANTENNA	50 ohm	CM	1.0000	EA	ANT		창대정밀	MA	기공	0	
6	2	473010090A	SHIELD CASE	도금ABS/NI PLATE	CM	1.0000	EA			두안전자	MA	회로	0	
7	2	419010090A	KNOB ROTARY	ABS BLK	CM	1.0000	EA	VR		대명실업	MA	기공	0	
8	2	419110090A	KNOB PTT	PVC	CM	1.0000	EA			대명실업	MA	사출	0	
9	2	1895FR10AA	TAC COM SW ASS'Y	DOM TYPE 6.0	CM	1.0000	EA	PTT/MONITOR		대명실업	MA	기공	0	
10	2	HC882006SY	TAP TITE SCREW	BT2-18BH ZnY	CM	6.0000	EA			한국POLY TEC	MA	회로	0	
11	2	HC882016SY	TAP TITE SCREW	BT2-16BH ZnY	CM	3.0000	EA			이제이정밀	MA	기공	0	
12	2	HC882018SY	TAP TITE SCREW	BT2-18BH ZnY	CM	1.0000	EA			이제이정밀	MA	기공	0	
13	2	713510090A	WINDOW	ACRYL	CM	1.0000	EA			이제이정밀	MA	기공	0	
14	2	5541FRM10A	LCD	FRS-100	CM	1.0000	EA	LCD		대명실업	MA	기공	0	
15	2	410110090A	BRACKET LCD	ET,HD t=0.5	CM	1.0000	EA	LCD		KIC	MA	회로	0	
16	2	417010190A	REFLECTOR LCD	ACRYL CLEAR	CM	1.0000	EA	LCD		대명실업	MA	기공	0	
17	2	1929FR10AA	INTER CONNECTOR	ZEBRA AL TYPE	CM	1.0000	EA	LCD		대명실업	MA	기공	0	
18	1	U-P100F01A	SUB CABINET ASS'Y		CM	1.0000	EA			동남SILICON	MA	기공	0	
19	2	U-P100FA1A	F-CABINET ASS'Y		CM	1.0000	EA				UN	기공	0	
20	3	402010090A	F-CABINET	ABS/PC	CM	1.0000	EA				UN	기공	0	
21	3	27100S-36B	SPEAKER	DS-36BC/PAPER	CM	1.0000	EA			대명	MA	사출	0	
22	3	2BCAY1600K	YANG JI BOND	RB1600	CM	0.0001	Kg			동신유광	MA	회로	0	
23	2	U-P100RA1A	R-CABINET ASS'Y		CM	1.0000	EA			양지흥상	MA	부재	0	
24	3	402610090A	REAR CABINET	ABS/PC	CM	1.0000	EA				UN	기공	0	
25	3	434810090A	BATT CONTACT(A)	PBSS(NI PLATE t=0.3)	CM	2.0000	EA			대명실업	MA	기공	0	
26	3	434810091A	BATT CONTACT(B)	PBSS(NI PLATE t=0.3)	CM	1.0000	EA			이천산업	MA	기공	0	
27	3	434810092A	BATT CONTACT(C)	PBSS(NI PLATE t=0.3)	CM	1.0000	EA			이천산업	MA	기공	0	
28	3	434810093A	BATT SPRING	MALE (W/LABEL)	CM	3.0000	EA			이천산업	MA	기공	0	
29	3	657010090A	RING GASKET	SILICON RUBBER	CM	1.0000	EA			서진산업	MA	기공	0	
30	3	602210090A	LOCKER BATT COVER	ABS/PC	CM	1.0000	EA			창대정밀	MA	기공	0	
31	3	602210090A	COVER BATTERY	ABS/PC	CM	1.0000	EA			대명실업	MA	기공	0	

EDISON ELECTRONICS CO., LTD.

FCC ID: OGVDJ-001

EXHIBIT #: LB

B. O. M 일람표

제품명: PRS-100---

PRC 범위: AA-----99

DESTINATION: AA---99

회사명: 에디슨전자(주)

제품명: PRS-100(FAMILY RADIO SERVICE)

SE	LV	LO/R	PART CODE	PART NAME	RATING	DS	QUANTITY	DRAW. No.	REFERENCE NO.	REMARK	MANU.	PR	S/F	R-NO	R-DA
32	3			LOCK SET	ABS/PC	CM	1.0000								
33	3			LOCK BATT PIN		CM	1.0000				대형실업	MA	기구	0	
34	3		HCB83006BY	TAT TITE SCREW	BT 3-6 BH ZnY	CM	1.0000	EA	LOCK BATT COVER			MA	기구	0	
35	1		U-P100DT1A	DIGIL PCB ASS'Y		CM	1.0000	EA			이대비정공	MA	기구	0	
36	2		U-M100DT1A	CHIP MOUNT ASS'Y		CM	1.0000	EA				UN	회로	0	
37	3	O	CAXBK100JR	C:CHIP	MCH18 COG 100J 50V	CM	1.0000	EA	C302		RIOM	CH	회로	0	
38	3	R	CAXBK100JM	C:CHIP	GRM39 COG 100J 50V	CM	1.0000	EA	C302		MURATA	CH	회로	0	
39	3	O	CAXBK200JR	C:CHIP	MCH18 COG 200J 50V	CM	1.0000	EA	C303		RIOM	CH	회로	0	
40	3	R	CAXBK200JM	C:CHIP	GRM39 COG 200J 50V	CM	1.0000	EA	C303		MURATA	CH	회로	0	
41	3	O	CAXBK330JR	C:CHIP	MCH18 COG 330J 50V	CM	1.0000	EA	C401		RIOM	CH	회로	0	
42	3	R	CAXBK330JM	C:CHIP	GRM39 COG 330J 50V	CM	1.0000	EA	C401		MURATA	CH	회로	0	
43	3	O	CAXBK221JR	C:CHIP	MCH18 COG 221J 50V	CM	1.0000	EA	C403		RIOM	CH	회로	0	
44	3	R	CAXBK221JM	C:CHIP	GRM39 COG 221J 50V	CM	1.0000	EA	C403		MURATA	CH	회로	0	
45	3	O	CAXBK102KR	C:CHIP	MCH18 X7R 102K 50V	CM	6.0000	EA	C202, C203, 208, 210, 211, 213		RIOM	CH	회로	0	
46	3	R	CAX51102KM	C:CHIP	GRM39 X7R 102K 25V	CM	6.0000	EA	C202, C203, 208, 210, 211, 213		MURATA	CH	회로	0	
47	3	O	CAX5K152KR	C:CHIP	MCH18 X7R 152K 50V	CM	1.0000	EA	C409		RIOM	CH	회로	0	
48	3	R	CAX51152KM	C:CHIP	GRM39 X7R 152K 25V	CM	1.0000	EA	C409		MURATA	CH	회로	0	
49	3	O	CAX5G103KR	C:CHIP	MCH18 X7R 103K 16V	CM	6.0000	EA	C102, 215, 304, 305, 402, 411		RIOM	CH	회로	0	
50	3	R	CAX51103KM	C:CHIP	GRM39 X7R 103K 25V	CM	6.0000	EA	C102, 215, 304, 305, 402, 411		MURATA	CH	회로	0	
51	3	O	CAX5G473KR	C:CHIP	MCH18 X7R 473K 16V	CM	1.0000	EA	C204		RIOM	CH	회로	0	
52	3	R	CAX5G473KM	C:CHIP	GRM39 X7R 473K 16V	CM	1.0000	EA	C204		MURATA	CH	회로	0	
53	3	O	CAX5G104KR	C:CHIP	MCH18 X7R 104K 16V	CM	11.0000	EA	C103-1, 201, 209, 212, 214, 216, 217, 218, 301, 404, 406		RIOM	CH	회로	0	
54	3	R	CAX5G104KM	C:CHIP	GRM39 X7R 104K 16V	CM	11.0000	EA	C103-1, 201, 209, 212, 214, 216, 217, 218, 301, 404, 406		MURATA	CH	회로	0	
55	3	O	CAX5G474ZR	C:CHIP	MCH18 Y5V 474Z 16V	CM	1.0000	EA	C207		RIOM	CH	회로	0	
56	3	R	CAX5G474ZM	C:CHIP	GRM39 Y5V 474Z 16V	CM	1.0000	EA	C207		MURATA	CH	회로	0	
57	3	O	CAX5G684ZR	C:CHIP	MCH18 Y5V 684Z 16V	CM	1.0000	EA	C410		RIOM	CH	회로	0	
58	3	R	CAX5G684ZM	C:CHIP	GRM39 Y5V 684Z 16V	CM	1.0000	EA	C410		MURATA	CH	회로	0	
59	3		RPOSN100JR	R:CHIP	MCR03 1/10 10 ohmJ	CM	2.0000	EA	R206		RIOM	CH	회로	0	
60	3		RPOSN470JR	R:CHIP	MCR03 1/10 47 OhmJ	CM	3.0000	EA	R101, 102, 103		RIOM	CH	회로	0	
61	3		RPOSN102JR	R:CHIP	MCR03 1/10 1K ohmJ	CM	3.0000	EA	R107, 109, 207		RIOM	CH	회로	0	
62	3		RPOSN122JR	R:CHIP	MCR03 1/10 1R2KohmJ	CM	2.0000	EA	R305, 306		RIOM	CH	회로	0	
63	3		RPOSN222JR	R:CHIP	MCR03 1/10 2R2KohmJ	CM	1.0000	EA	R402		RIOM	CH	회로	0	

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회사명: 에디슨전자(주)

제품명: FRS-100(FAMILY RADIO SERVICE)

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64	3	RPOSN392JR	R:CHIP	MCR03 1/10 3R9KohmJ	CM	3.0000	EA	R407,409,411		RHM	CH	회로	0	
65	3	RPOSN472JR	R:CHIP	MCR03 1/10 4R7KohmJ	CM	1.0000	EA	R417		RHM	CH	회로	0	
66	3	RPOSN103JR	R:CHIP	MCR03 1/10 10K ohmJ	CM	15.0000	EA	R202,203,209,209,302,303,304,307		RHM	CH	회로	0	
67								,308,309,310,311,312,314,315						
68	3	RPOSN123JR	R:CHIP	MCR03 1/10 12K ohmJ	CM	1.0000	EA	R416		RHM	CH	회로	0	
69	3	RPOSN153JR	R:CHIP	MCR03 1/10 15K ohmJ	CM	1.0000	EA	R408		RHM	CH	회로	0	
70	3	RPOSN223JR	R:CHIP	MCR03 1/10 22K ohmJ	CM	2.0000	EA	R204,412		RHM	CH	회로	0	
71	3	RPOSN473JR	R:CHIP	MCR03 1/10 47K ohmJ	CM	4.0000	EA	R104,108,110,204		RHM	CH	회로	0	
72	3	RPOSN563JR	R:CHIP	MCR03 1/10 56K ohmJ	CM	2.0000	EA	R108,404		RHM	CH	회로	0	
73	3	RPOSN683JR	R:CHIP	MCR03 1/10 68K ohmJ	CM	1.0000	EA	R114		RHM	CH	회로	0	
74	3	RPOSN823JR	R:CHIP	MCR03 1/10 82K ohmJ	CM	1.0000	EA	R201		RHM	CH	회로	0	
75	3	RPOSN154JR	R:CHIP	MCR03 1/10 150KohmJ	CM	1.0000	EA	R410		RHM	CH	회로	0	
76	3	RPOSN184JR	R:CHIP	MCR03 1/10 180KohmJ	CM	1.0000	EA	R415		RHM	CH	회로	0	
77	3	RPOSN224JR	R:CHIP	MCR03 1/10 220KohmJ	CM	3.0000	EA	RR401,403,405		RHM	CH	회로	0	
78	3	RPOSN274JR	R:CHIP	MCR03 1/10 270KohmJ	CM	1.0000	EA	R28*		RHM	CH	회로	0	
79	3	RPOSN334JR	R:CHIP	MCR03 1/10 330KohmJ	CM	1.0000	EA	R301		RHM	CH	회로	0	
80	3	RPOSN564JR	R:CHIP	MCR03 1/10 560KohmJ	CM	1.0000	EA	R9*		RHM	CH	회로	0	
81	3	RPOSN684JR	R:CHIP	MCR03 1/10 680KohmJ	CM	1.0000	EA	R413		RHM	CH	회로	0	
82	3	RPOSN105JR	R:CHIP	MCR03 1/10 1M ohmJ	CM	1.0000	EA	R313		RHM	CH	회로	0	
83	3	CSP-P106MR	TANTAL CAPA:CHIP	TCFG P 1A 106M 8R	CM	3.0000	EA	C101-1,407,408		RHM	CH	회로	0	
84	3	CSP-A476MR	TANTAL CAPA:CHIP	TCFG A 0J 476M 8R	CM	1.0000	EA	C406		RHM	CH	회로	0	
85	3	CSP-A106KM	TANTAL CAPA:CHIP	TCFG A 0J 106M 8R	CM	3.0000	EA	C101,205,206		RHM	CH	회로	0	
86	3	1480K1R0UT	INDUCTOR:CHIP	KO 1008 TE 1UH	CM	4.0000	EA	L101,102,103,104		KOA	CH	회로	0	
87	3	STKA1663YT	TR:CHIP	KTA 1663Y	CM	1.0000	EA	Q101		KEC	CH	회로	0	
88	3	STKC245-ST	TR:CHIP	KRC 245S	CM	5.0000	EA	Q102,103,202,301,302		KEC	CH	회로	0	
89	3	STKN2907-T	TR:CHIP	KTN2907	CM	1.0000	EA	Q203		KEC	CH	회로	0	
90	3	STKA225-ST	TR:CHIP	KRA225S	CM	1.0000	EA	Q201		KEC	CH	회로	0	
91	3	SLOG3210MTR	LED:CHIP	SML-210MTT86	CM	2.0000	EA	LED1,LED2		RHM	CH	회로	0	
92	3	SI-R1120NT	IC:SMD	R1120N 3V	CM	1.0000	EA	IC3		ASAHI KASAH	CH	회로	0	
93	3	SI--93C46-	EEPROM:SMD	93C46	CM	1.0000	EA	IC2		ATMEL	CH	회로	0	
94	3	SIK2343--	IC CTCSS:SMD	AK2343	CM	1.0000	EA	IC5		ASAHI KASAH	CH	회로	0	
95	3	SINM2073--	IC AUDIO:SMD	NJM2073	CM	1.0000	EA	IC4		JRC	CH	회로	0	

B . O . M 일람표

제품명: FRS-100---

PRC 범위: AA-----99

DESTINATION: AA---99

회사명: 에디슨전자(주)

제품명: FRS-100(FAMILY RADIO SERVICE)

SEQ	VLO/R	PART CODE	PART NAME	RATING	DS	QUANTITY	DRAW. No.	REFERENCE NO.	REMARK	MANU.	PR	S/F	R-NO	R-DA
96	3	SHD40488T	MICOM:SMD	HD404888TE OTP	CM	1.0000	EA	IC1		HITACHI	CH	회로	0	
97	3	1771203HMA	SEMI VR:SMD	POZ3AH-1-203H-T00	CM	1.0000	EA	RV-1		MURATA	CH	회로	0	
98	3	195518P-1A	WAFER:SMD	18P	CM	1.0000	EA	CON1		FINE	CH	회로	0	
99	3	SDSSMH--PC	DIODE:CHIP	MM	CM	1.0000	EA	D1		삼성	CH	회로	0	
100	3	2091DFS-1A	PCB91	1=1.0 양면GOLD도금	CM	1.0000	EA	PCB		미진	CH	회로	0	
101	2	39104R1943	X-TAL	4.1943MHZ	CM	1.0000	EA	X1		이진/전송	MP	회로	0	
102	2	1709093VNA	VOLUME	93V-16SK-B20K	CM	1.0000	EA	VR-4		보성전자	MP	회로	0	
103	2	27300B22PA	MICROPHONE	06-22P 40dB	CM	1.0000	EA	MIC-1		보성전자	MP	회로	0	
104	2	1913H146AA	JACK	HSJ1464-01-060	CM	1.0000	EA	JK-1		HOSHIDEN	MP	회로	0	
106	1	U-P100RF1A	RF PCB ASS'Y		CM	1.0000	EA				UN	회로	0	
107	2	U-M100RF1A	CHIP MOUNT ASS'Y		CM	1.0000	EA				UN	회로	0	
108	3	O CAXBK0R5CR	C:CHIP	MCH18 COG 0R5C 50V	CM	3.0000	EA	C208,403,902		ROHM	CH	회로	0	
109	3	R CAXBK0R5CM	C:CHIP	GRM39 COG 0R5C 50V	CM	3.0000	EA	C208,403,902		MURATA	CH	회로	0	
110	3	O CAXBK1R5CR	C:CHIP	MCH18 COG 010C 50V	CM	3.0000	EA	C106,306,321		ROHM	CH	회로	0	
111	3	R CAXBK1R5CM	C:CHIP	GRM39 COG 010C 50V	CM	3.0000	EA	C106,306,321		MURATA	CH	회로	0	
112	3	O CAXBK2R0CR	C:CHIP	MCH18 COG 020C 50V	CM	2.0000	EA	C405,430		ROHM	CH	회로	0	
113	3	R CAXBK2R0CM	C:CHIP	GRM39 COG 020C 50V	CM	2.0000	EA	C405,430		MURATA	CH	회로	0	
114	3	O CAXBK3R05CR	C:CHIP	MCH18 COG 030C 50V	CM	8.0000	EA	C205,206,213,217,317,322,340,409		ROHM	CH	회로	0	
115	3	R CAXBK3R0CM	C:CHIP	GRM39 COG 030C 50V	CM	8.0000	EA	C205,206,213,217,317,322,340,409		MURATA	CH	회로	0	
116	3	O CAXBK4R0CR	C:CHIP	MCH18 COG 040C 50V	CM	1.0000	EA	C207		ROHM	CH	회로	0	
117	3	R CAXBK4R0CM	C:CHIP	GRM39 COG 040C 50V	CM	1.0000	EA	C207		MURATA	CH	회로	0	
118	3	O CAXBK5R0CR	C:CHIP	MCH18 COG 050C 50V	CM	9.0000	EA	C216,302,320,401,404,406,408,410	,901	ROHM	CH	회로	0	
119	3	R CAXBK5R0CM	C:CHIP	GRM39 COG 050C 50V	CM	9.0000	EA	C216,302,320,401,404,406,408,410	,901	MURATA	CH	회로	0	
120	3	O CAXBK6R0CR	C:CHIP	MCH18 COG 060C 50V	CM	1.0000	EA	C316		ROHM	CH	회로	0	
121	3	R CAXBK6R0CM	C:CHIP	GRM39 COG 060C 50V	CM	1.0000	EA	C316		MURATA	CH	회로	0	
122	3	O CAXBK7R0CR	C:CHIP	MCH18 COG 070C 50V	CM	1.0000	EA	C303		ROHM	CH	회로	0	
123	3	R CAXBK7R0CM	C:CHIP	GRM39 COG 070C 50V	CM	1.0000	EA	C303		MURATA	CH	회로	0	
124	3	O CAXBK8R0CR	C:CHIP	MCH18 COG 080C 50V	CM	1.0000	EA	C12+		ROHM	CH	회로	0	
125	3	R CAXBK8R0CM	C:CHIP	GRM39 COG 080C 50V	CM	1.0000	EA	C12+		MURATA	CH	회로	0	
126	3	O CAXBK9R0CR	C:CHIP	MCH18 COG 090C 50V	CM	3.0000	EA	C301,304,402		ROHM	CH	회로	0	
127	3	R CAXBK9R0CM	C:CHIP	GRM39 COG 090C 50V	CM	3.0000	EA	C301,304,402		MURATA	CH	회로	0	
128	3	O CAXBK100CR	C:CHIP	MCH18 COG 100C 50V	CM	5.0000	EA	C204,210,211,218,324		ROHM	CH	회로	0	
129	3	R CAXBK100CM	C:CHIP	GRM39 COG 100C 50V	CM	5.0000	EA	C204,210,211,218,324		MURATA	CH	회로	0	

PAGE 4

DATE 98/12/11

기술과

EDISON

EDISON ELECTRONICS CO., LTD.

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회사명: 에디슨전자(주)

제품명: FRS-100(FAMILY RADIO SERVICE)

SEQ	VLO/R	PART CODE	PART NAME	RATING	DS	QUANTITY	DRAW. No.	REFERENCE NO.	REMARK	MANU.	PR	S/F	R-NO	R-DA
130	3	O	CAXBK120JR C:CHIP	MCH18 COG 120J 50V	CM	1.0000	EA	C308		ROHM	CH	회로	0	
131	3	R	CAXBK120JM C:CHIP	GRM09 COG 120J 50V	CM	1.0000	EA	C308		MURATA	CH	회로	0	
132	3	O	CAXBK130JR C:CHIP	MCH18 COG 130J 50V	CM	2.0000	EA	C103, 104		ROHM	CH	회로	0	
133	3	R	CAXBK130JM C:CHIP	GRM09 COG 130J 50V	CM	2.0000	EA	C103, 104		MURATA	CH	회로	0	
134	3	O	CAXBK150JR C:CHIP	MCH18 COG 150J 50V	CM	1.0000	EA	C305		ROHM	CH	회로	0	
135	3	R	CAXBK150JM C:CHIP	GRM09 COG 150J 50V	CM	1.0000	EA	C305		MURATA	CH	회로	0	
136	3	O	CAXBK170JR C:CHIP	MCH18 COG 170J 50V	CM	1.0000	EA	C102		ROHM				
137	3	R	CAXBK170JM C:CHIP	GRM09 COG 170J 50V	CM	1.0000	EA	C102		MURATA				
138	3	O	CAXBK270JR C:CHIP	MCH18 COG 270J 50V	CM	1.0000	EA	C17-		ROHM	CH	회로	0	
139	3	R	CAXBK270JM C:CHIP	GRM09 COG 270J 50V	CM	1.0000	EA	C17-		MURATA	CH	회로	0	
140	3	O	CAXBK560JR C:CHIP	MCH18 COG 560J 50V	CM	1.0000	EA	C101		ROHM	CH	회로	0	
141	3	R	CAXBK560JM C:CHIP	GRM09 COG 560J 50V	CM	1.0000	EA	C101		MURATA	CH	회로	0	
142	3	O	CAXBK620JR C:CHIP	MCH18 COG 620J 50V	CM	1.0000	EA	C413		ROHM	CH	회로	0	
143	3	R	CAXBK620JM C:CHIP	GRM09 COG 620J 50V	CM	1.0000	EA	C413		MURATA	CH	회로	0	
144	3	O	CAXBK101JR C:CHIP	MCH18 COG 101J 50V	CM	2.0000	EA	C105, 107		ROHM	CH	회로	0	
145	3	R	CAXBK101JM C:CHIP	GRM09 COG 101J 50V	CM	2.0000	EA	C105, 107		MURATA	CH	회로	0	
146	3	O	CAXBK221JR C:CHIP	MCH18 COG 221J 50V	CM	3.0000	EA	C307, 315, 418		ROHM	CH	회로	0	
147	3	R	CAXBK221JM C:CHIP	GRM09 COG 221J 50V	CM	3.0000	EA	C307, 315, 418		MURATA	CH	회로	0	
148	3	O	CAXBK271JR C:CHIP	MCH18 COG 271J 50V	CM	1.0000	EA	C426		ROHM	CH	회로	0	
149	3	R	CAXBK271JM C:CHIP	GRM09 COG 271J 50V	CM	1.0000	EA	C426		MURATA	CH	회로	0	
150	3	O	CAXBK471JR C:CHIP	MCH18 COG 471J 50V	CM	6.0000	EA	C310, 325, 326, 327, 407, 432		ROHM	CH	회로	0	
151	3	R	CAXBK471JM C:CHIP	GRM09 COG 471J 50V	CM	6.0000	EA	C310, 325, 326, 327, 407, 432		MURATA	CH	회로	0	
152	3	O	CAX5K102KR C:CHIP	MCH18 X7R 102K 50V	CM	15.0000	EA	C209, 216, 219, 314, 323, 331, 344, 411, 412, 416, 417, 425, 428, 700, 701		ROHM	CH	회로	0	
153	3	R	CAX5K102KM C:CHIP	GRM09 X7R 102K 50V	CM	15.0000		C209, 216, 219, 314, 323, 331, 344, 411, 412, 416, 417, 425, 428, 700, 701		MURATA	CH	회로	0	
154	3	O	CAX5K222KR C:CHIP	MCH18 X7R 222K 50V	CM	1.0000	EA	C110		ROHM	CH	회로	0	
155	3	R	CAX5K222KM C:CHIP	GRM09 X7R 222K 50V	CM	1.0000	EA	C110		MURATA	CH	회로	0	
156	3	O	CAX5K332KR C:CHIP	MCH18 X7R 332K 50V	CM	1.0000	EA	C424		ROHM	CH	회로	0	
157	3	R	CAX5K332KM C:CHIP	GRM09 X7R 332K 50V	CM	1.0000	EA	C424		MURATA	CH	회로	0	
158	3	O	CAX5G103KR C:CHIP	MCH18 X7R 103K 16V	CM	21.0000	EA	C003, 109, 117, 119, 122, 123, 124, 212, 214, 312, 319, 319, 328, 329, 342, 343, 414, 415, 600, 801, 803		ROHM	CH	회로	0	

B. O. M 일람표

제품명: PRS-100---

PRC 범위: AA-----99

DESTINATION: AA--99

회사명: 에디슨전자(주)

제품명: PRS-100(FAMILY RADIO SERVICE)

SEQ	VLO/R	PART CODE	PART NAME	RATING	DS	QUANTITY	DRAW. No.	REFERENCE NO.	REMARK	MANU.	CH	S/F	R-NO	R-DA
159	3	R	CAX51103KM C:CHIP	GRM09 X7R 103K 25V	CM	21.0000	EA	C003, 109, 117, 119, 122, 123, 124, 212, 214, 312, 318, 319, 328, 329, 342, 343, 414, 416, 600, 601, 603		MURATA	CH	회로	0	
160	3	O	CAX5G473KR C:CHIP	MCH18 X7R 473K 16V	CM	3.0000	EA	C203, 313, 423		ROHM	CH	회로	0	
161	3	R	CAX5G473KM C:CHIP	GRM09 X7R 473K 16V	CM	3.0000	EA	C203, 313, 423		MURATA	CH	회로	0	
162	3	O	CAX5G104KR C:CHIP	MCH18 X7R 104K 16V	CM	12.0000	EA	C001, 111, 114, 115, 116, 419, 421, 422, 427, 431, 500, 601		ROHM	CH	회로	0	
163	3	R	CAX5G104KM C:CHIP	GRM09 X7R 104K 16V	CM	12.0000	EA	C001, 111, 114, 115, 116, 419, 421, 422, 427, 431, 500, 601		MURATA	CH	회로	0	
164	3		CAX4K105ZM C:CHIP	GRM09 Y5X 105Z 50V	CM	1.0000	EA	C2000-		MURATA	CH	회로	0	
165	3		CAX5G474KM C:CHIP	GRM09 X7R 474K 16V	CM	1.0000	EA	C429		MURATA	CH	회로	0	
166	3		RPOSN000JR R:CHIP	CR03 1/10 0 OHM J	CM	1.0000	EA	R309		ROHM	CH	회로	0	
167	3		RPOSN2R2JR R:CHIP	CR03 1/10 2R2 OHM J	CM	1.0000	EA	R425		ROHM	CH	회로	0	
168	3		RPOSN2R7JR R:CHIP	CR03 1/10 2R7 OHM J	CM	1.0000	EA	R201		ROHM	CH	회로	0	
169	3		RPOSN4R7JR R:CHIP	CR03 1/10 4R7 OHM J	CM	1.0000	EA	R306		ROHM	CH	회로	0	
170	3		RPOSN100JR R:CHIP	CR03 1/10 10 OHM J	CM	4.0000	EA	R208, 304, 310, 403		ROHM	CH	회로	0	
171	3		RPOSN220JR R:CHIP	CR03 1/10 22 OHM J	CM	1.0000	EA	R413		ROHM	CH	회로	0	
172	3		RPOSN330JR R:CHIP	CR03 1/10 33 OHM J	CM	1.0000	EA	R408		ROHM	CH	회로	0	
173	3		RPOSN470JR R:CHIP	CR03 1/10 47 OHM J	CM	2.0000	EA	R207, 210		ROHM	CH	회로	0	
174	3		RPOSN820JR R:CHIP	CR03 1/10 82 OHM J	CM	1.0000	EA	R201		ROHM	CH	회로	0	
175	3		RPOSN101JR R:CHIP	CR03 1/10 100OHM J	CM	1.0000	EA	R405		ROHM	CH	회로	0	
176	3		RPOSN221JR R:CHIP	CR03 1/10 220 OHM J	CM	1.0000	EA	R410		ROHM	CH	회로	0	
177	3		RPOSN471JR R:CHIP	CR03 1/10 470 OHM J	CM	1.0000	EA	R202		ROHM	CH	회로	0	
178	3		RPOSN561JR R:CHIP	CR03 1/10 560 OHM J	CM	2.0000	EA	R301, 406		ROHM	CH	회로	0	
179	3		RPOSN681JR R:CHIP	CR03 1/10 680 OHM J	CM	2.0000	EA	R101, 102		ROHM	CH	회로	0	
180	3		RPOSN821JR R:CHIP	CR03 1/10 820 OHM J	CM	1.0000	EA	R303		ROHM	CH	회로	0	
181	3		RPOSN102JR R:CHIP	CR03 1/10 1 KOHM J	CM	2.0000	EA	R308, 409		ROHM	CH	회로	0	
182	3		RPOSN152JR R:CHIP	CR03 1/10 1R5KOHM J	CM	1.0000	EA	R9+		ROHM	CH	회로	0	
183	3		RPOSN222JR R:CHIP	CR03 1/10 2R2KOHM J	CM	5.0000	EA	R211, 404, 412, 414, 415		ROHM	CH	회로	0	
184	3		RPOSN272JR R:CHIP	CR03 1/10 2R7KOHM J	CM	1.0000	EA	R203		ROHM	CH	회로	0	
185	3		RPOSN332JR R:CHIP	CR03 1/10 3R3KOHM J	CM	2.0000	EA	R104, 422		ROHM	CH	회로	0	
186	3		RPOSN392JR R:CHIP	CR03 1/10 3R9KOHM J	CM	1.0000	EA	R120+		ROHM	CH	회로	0	
187	3		RPOSN472JR R:CHIP	CR03 1/10 4R7KOHM J	CM	3.0000	EA	R105, 106, 419		ROHM	CH	회로	0	

PAGE 5

DATE 98/11/11

기출고

EDISON

EDISON ELECTRONICS CO., LTD.

FCC ID: OGVDJ-001

EXHIBIT #: 65

B.O.M 일람표

계통번호: FRS-100---

PRC 범위: AA-----99

DESTINATION: AA---99

회사명: 에디슨전자(주)

제품명: FRS-100(FAMILY RADIO SERVICE)

SEOLVLO/R	PART CODE	PART NAME	RATING	DS	QUANTITY	DRAW. No.	REFERENCE NO.	REMARK	MANU.	PR	S/F	R-NO	R-DA
128	3	RPOSN562JR R:CHIP	CR03 1/10 5R6KOHM J	CM	1.0000	EA	R206		ROHM	CH	회로	0	
129	3	RPOSN692JR R:CHIP	CR03 1/10 6R8KOHM J	CM	3.0000	EA	R108,119		ROHM	CH	회로	0	
130	3	RPOSN103JR R:CHIP	CR03 1/10 10 KOHM J	CM	6.0000	EA	R107,204,206,214,214-1+		ROHM	CH	회로	0	
131	3	RPOSN562JR R:CHIP	CR03 1/10 5R7KOHM J	CM	7.0000	EA	R207		ROHM	CH	회로	0	
132	3	RPOSN473JR R:CHIP	CR03 1/10 47 KOHM J	CM	5.0000	EA	R103,402,411,417,424		ROHM	CH	회로	0	
133	3	RPOSN104JR R:CHIP	CR03 1/10 100KOHM J	CM	2.0000	EA	R108		ROHM	CH	회로	0	
134	3	RPOSN334JR R:CHIP	CR03 1/10 330KOHM J	CM	1.0000	EA	R421		ROHM	CH	회로	0	
135	3	CSP-A476MR CHIP:TANTAL CAPA	TCFG A 0J 476M 8R	CM	8.0000	EA	C108,112,113,202,314,420		ROHM	CH	회로	0	
136	3	CSP-A106MR CHIP:TANTAL CAPA	TCFG A 0J 106M 8R	CM	1.0000	EA	C1000		ROHM	CH	회로	0	
137	3	CSP-B476MR CHIP:TANTAL CAPA	TCFG B 0J 476M 8R	CM	2.0000	EA	C201,201-1		ROHM	CH	회로	0	
138	3	1460K8R2TT INDUCTOR:CHIP	K01008 TE 8R2nH	CM	2.0000	EA	L403,404		KOR	CH	회로	0	
139	3	1460K681TT INDUCTOR:CHIP	K01008 TE 680nH	CM	2.0000	EA	L305,309		KOR	CH	회로	0	
140	3	1460K120TT INDUCTOR:CHIP	K01008 TE 12nH	CM	6.0000	EA	L202,203,311,312,313,401		KOR	CH	회로	0	
141	3	1460K1000T INDUCTOR:CHIP	K01008 TE 10H	CM	1.0000	EA	L406		KOR	CH	회로	0	
142	3	1460K270TT INDUCTOR:CHIP	K01008 TE 27nH	CM	2.0000	EA	L304,405		KOR	CH	회로	0	
143	3	S0KS114-AC DIODE:CHIP	KDS114	CM	5.0000	EA	D201,202,204,303,401		KEC	CH	회로	0	
144	3	S0IS114-TC DIODE:CHIP	ISS114	CM	2.0000	EA	D301,302		TOSHIBA	CH	회로	0	
145	3	S0VCHU30TC VARICAP:CHIP	HVU300	CM	2.0000	EA	D203,205		HITACHI	CH	회로	0	
146	3	ST2S5231-T TR:CHIP	29C5231 C8/C9	CM	3.0000	EA	Q201,202,302		SANYO	CH	회로	0	
147	3	ST2S3358-T TR:CHIP	29C3358	CM	1.0000	EA	Q303		NEC	CH	회로	0	
148	3	STBF67W-T TR:CHIP	BFG67W	CM	2.0000	EA	Q401,403		TEL/ICAN	CH	회로	0	
149	3	STKA226-ST TR:CHIP	KRA226S	CM	2.0000	EA	Q304,305		KEC	CH	회로	0	
150	3	SF3S229-T FET:CHIP	3SK229	CM	1.0000	EA	Q402		TOSHIBA	CH	회로	0	
151	3	STAT316268 TR:CHIP	AT316268LK	CM	1.0000	EA	Q301		H.P	CH	회로	0	
152	3	S1MC3381-T IC:SMD	MC3381CD	CM	1.0000	EA	IC1		MOTOROLA	CH	회로	0	
153	3	S1TB31202T IC(PLL):SMD	TB31202	CM	1.0000	EA	IC4		TOSHIBA	CH	회로	0	
154	3	S1-R1120HT REGULATOR:CHIP	R1120H 2.7V	CM	1.0000	EA	IC2		ASAHI KASAHARA	CH	회로	0	
155	3	1640TZV01A TRIMMER:SMD	TZV02100A110 10PF	CM	1.0000	EA	VC1		MURATA	CH	회로	0	
156	3	1310303LNA IFT:SMD	303LN-K504318	CM	1.0000	EA	FT1		TOKO	CH	회로	0	
157	3	1810202JMT THERMISTOR:CHIP	TC10V-3V 202JT	CM	1.0000	EA	TH1		MURATA	CH	회로	0	
158	3	1810101JMT THERMISTOR:CHIP	TN10-2R 101JT	CM	1.0000	EA	TH2		MURATA	CH	회로	0	
159	3	141H280WT VCO COIL:SMD	O1.8-0.6-2T(R)	CM	1.0000	EA	L201		SHI	CH	회로	0	
160	3	1771203NMA SEMI VR:SMD	POZ3AN-1-203H-TOO	CM	1.0000	EA	VR1		MURATA	CH	회로	0	

PAGE 1

DATE 98/12/31

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EDISON

EDISON ELECTRONICS CO., LTD.

FCC ID: OGVDJ-001

EXHIBIT #: 6H

B.O.M 일람표

제품명: FRS-100---

FRC 범위 : AA-----99

DESTINATION : AA---99

회사명: 에디슨전자(주)

제품명: FRS-100(FAMILY RADIO SERVICE)

SEQ	VLO/R	PART CODE	PART NAME	RATING	DS	QUANTITY	DRAW. No.	REFERENCE NO.	REMARK	MANU.	PR	S/F	R-NO	R-DA
161	3	2091RFS-1A	PCB91	FR-4 DOUBLE	CM	1.0000 EA								
162	2	39102125-A	X-TAL	21.250MHz	CM	1.0000 EA	X1			미진	CH	회로	0	
163	2	3940450H-A	CERAMIC FILTER	YMS0HT	CM	1.0000 EA	FL2			Hz/한승	MP	회로	0	
164	2	391027R7-A	MCF	21.7MHz	CM	1.0000 EA	FL1			CO	MP	회로	0	
165	2	1411N2R5MB	SPRING COIL	$\phi 1.8 \times 0.4 \times 2.5T(R)$	CM	5.0000 EA	L301,302,303,401,402			Hz/COMTECH	MP	회로	0	
166	2	1411N1R5MB	SPRING COIL	$\phi 1.8 \times 0.4 \times 1.5T(R)$	CM	2.0000 EA	L306,308			산하	MP	회로	0	
										산하	MP	회로	0	

EDISON ELECTRONICS CO., LTD.

FCC ID: OGVDJ-001

EXHIBIT #: 61