PARTS LIST

MX-DK1US,MX-DK1UW,MX-DK1UG,MX-DK1UN
MX-DK3US,MX-DK3UW,MX-DK3UG,MX-DK3UN
MX-DK15UN

* All printed circuit boards and its assemblies are not available as service parts.

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(MX-DK3US,MX-DK3UW,MX-DK3UG,MX-DK3UN) ---------- 3-26

Exploded view of general assembly and parts list

Block No. M 1 M M

Only DK3
Regulator & Surround amprifier board
Transformer board
Primary board
Bracket board
Main board
F001
F003
F101
F102
F103
F104

General Assembly

Block No. [M][1][M][M]

⚠	Symbol No.	Part No.	Part Name	Description	Local
	1	GV10328-001A	FRONT PANEL ASSY		DK1US,DK1UW,DK1UG,DK1UN
	1	GV10328-007A	FRONT PANEL ASSY		DK15UN
	2	GV30871-001A	POWER BUTTON		
	3	GV30872-001A	EJECT BUTTON		
	4	GV20418-002A	FUNCTION BUTTON		
	5	QYSDSF2608ZA	TAP SCREW	M2.6 x 8mm(x6)	
	6	QYSDSF2608ZA	TAP SCREW	M2.6 x 8mm(x12)	
	7	GV10319-001A	FRONT LENS		DK1US,DK1UW,DK1UG,DK1UN
	7	GV10319-002A	FRONT LENS		DK3US,DK3UW,DK3UG,DK3UN
	7	GV10319-009A	FRONT LENS		DK15UN
	8	GV30875-001A	VOLUME KNOB		DK1US,DK1UW,DK1UG,DK1UN, DK3US,DK3UW,DK3UG,DK3UN
	8	GV30875-003A	VOLUME KNOB		DK15UN
	9	GV30894-001A	V.ORNAMENT ASSY		DK1US,DK1UW,DK1UG,DK1UN
	9	GV30894-002A	V.ORNAMENT ASSY		DK3US,DK3UW,DK3UG,DK3UN
	9	GV30894-003A	V.ORNAMENT ASSY		DK15UN
	10	QYSDSF2608ZA	TAP SCREW	M2.6 x 8mm(x2)	
	11	GV40083-004A	MIC.KNOB		DK1US,DK1UW,DK1UG,DK1UN, DK3US,DK3UW,DK3UG,DK3UN
	11	GV40083-005A	MIC.KNOB		DK15UN
	12	GV30878-001A	TRAY FITTING		
	13	GV40246-003A	FOOT SPACER	(x4)	
	14	GV30349-068A	SPACER		
	15	QAL0789-001	CASSETTE MECHA		
	16	QUQU12-0706AJ-E	FFC WIRE	7pin 6cm	
	17	GV40694-001A	DOOR SPRING(L)		
	18	GV40695-001A	DOOR SPRING(R)		
	19	GV40220-001A	LACH	(x2)	
	20	GV40034-001A	DAMPER ASSY.	(x2)	
	21	VKY4180-401	CASSETTE SPRING	(x4)	
	22	GV30883-001A	PCB BRACKET		
	23	QYSDSG2606EA	TAP SCREW	M2.6 x 6mm(x2)	
	24	QYSBSF3010ZA	TAP SCREW	M3 x 10mm(x6)	
	25	GV10320-001A	CENTER CHASSIS		
	26	QYSSSF3010ZA	TAP SCREW	M3 x 10mm(x2)	
	27	QYSBSF3010ZA	TAP SCREW	M3 x 10mm(x3)	
	28	LV30225-011A	SPACER	(x2)	
	29	GV30349-046A	SPACER		
	30	GV30349-067A	SPACER		
	31	GV30879-003A	HEAT SINK		DK1US,DK1UW,DK1UG,DK1UN,DK15UN
	31	GV30882-003A	HEAT SINK		DK3US,DK3UW,DK3UG,DK3UN
	32	QYSBSG3016EA	TAP SCREW	M3 x 16mm(x2)	
	33	GV40488-001A	LEAF SPRING		
	34	QYSBSG3016EA	TAP SCREW	M3 x 16mm(x2)	
	35	QYSBSG3010EA	TAP SCREW	M3 x 10mm	
	36	GV10323-001A	BOTTOM CHASSIS		
	37	QYSBSGG3008EA	TAP SCREW	M3 x 8mm	
	38	QYSBSGG3008EA	TAP SCREW	M3 x 8mm	
	39	QYSBSF3010ZA	TAP SCREW	M3 x 10mm	
	40	GV10217-007A/S/	METAL COVER		
	41	QYSBSG3010ZA	TAP SCREW	M3 x 10mm(x2)	
	42	QYSDSTL4008EA	TAP SCREW	M4 x 8mm(x4)	
⚠	43	QZW0033-001	STRAIN RELIEF		
	44	GV10324-004A	REAR PANEL		DK1US,DK1UN
	44	GV10324-001A	REAR PANEL		DK1UW
	44	GV10324-005A	REAR PANEL		DK1UG
	44	GV10324-009A	REAR PANEL		DK3US,DK3UN
	44	GV10324-006A	REAR PANEL		DK3UW
	44	GV10324-010A	REAR PANEL		DK3UG
	44	GV10324-020A	REAR PANEL		DK15UN
	45	GV10325-001A	REAR COVER		
	46	QYSBSGY3008EA	TAP SCREW	M3 x 8mm	
	47	QAU0412-001	TUNER		
	48	QYSBSGY3008EA	TAP SCREW	M3 x 8mm(x2)	
	49	QYSBSGY3008EA	TAP SCREW	M3 x 8mm(x4)	
	50	QYSBSGY3008EA	TAP SCREW	M3 x 8mm	
	51	QYSBSGY3008EA	TAP SCREW	M3 x 8mm	
	52	QYSBSGY3008EA	TAP SCREW	M3 x 8mm	
	53	QYSBSGY3008EA	TAP SCREW	M3 x 8mm	
	54	QYSBSGY3008EA	TAP SCREW	M3 x 8mm(x2)	
	55	QYSBSGY3008EA	TAP SCREW	M3 x 8mm(x2)	
	56	QYSBSGY3008EA	TAP SCREW	M3 x 8mm(x2)	
	57	QYSBSGY3008EA	TAP SCREW	M3 x 8mm(x6)	
	58	QYSDSG3006NA	TAP SCREW	M3 x 6mm(x2)	

⚠	Symbol No.	Part No.	Part Name	Description	Local
	59	GV30880-001A	FL HOLDER A		
	60	GV30891-001A	FL HOLDER B		
	61	GV30349-048A	SPACER	(x2)	
	62	GV40411-001A	LED HOLDER		
⚠	63	QMPK200-200-JD	POWER CORD(EU)	2m BLACK	
⚠	64	QQT0515-001	POWER TRANSF	T1	DK1US,DK1UW,DK1UG,DK1UN,DK15UN
⚠	64	QQT0505-001	POWER TRANSF	T1	DK3US,DK3UW,DK3UG,DK3UN
	65	QUQU12-1116AJ-E	FFC WIRE	11pin 16cm	
	66	QUQU12-1911AJ-E	FFC WIRE	19pin 11cm	
	67	QUQU12-1915BJ-E	FFC WIRE	19pin 15cm	
	68	QUQU12-0915BJ-E	FFC WIRE	9pin 15cm	
	69	QUR110-2520AJ-E	FFC WIRE		
	70	QUR110-0515AJ-E	FFC WIRE		
	71	QUR110-0532BJ-E	FFC WIRE		
⚠	72	QMF51W2-3R15-J8	FUSE	F001 3.15A AC250V	DK1US,DK1UW,DK1UG,DK1UN,DK15UN
⚠	72	QMF51W2-4R0-J8	FUSE	F001 4A AC250V	DK3US,DK3UW,DK3UG,DK3UN
⚠	73	QMF51W2-1R6-J8	FUSE	F003 1.6A AC250V	DK1US,DK1UW,DK1UG,DK1UN,DK15UN
⚠	73	QMF51W2-2R0-J8	FUSE	F003 2A AC250V	DK3US,DK3UW,DK3UG,DK3UN
⚠	74	QMF51W2-3R15-J8	FUSE	F101 3.15A AC250V	
⚠	75	QMF51W2-3R15-J8	FUSE	F102 3.15A AC250V	
⚠	76	QMF51W2-2R0-J8	FUSE	F103 2A AC250V	
⚠	77	QMF51W2-3R15-J8	FUSE	F104 3.15A AC250V	
	78	GV30349-048A	SPACER		
	79	GV30873-002A	BUTTON A		DK3US,DK3UW,DK3UG,DK3UN
	80	GV30874-002A	BUTTON B		DK3US,DK3UW,DK3UG,DK3UN
	81	GV10321-002A	CASS.HOLDER(L)		DK3US,DK3UW,DK3UG,DK3UN
	82	GV10322-002A	CASS.HOLDER(R)		DK3US,DK3UW,DK3UG,DK3UN
	83	QYSBSF3035ZA	TAP SCREW	M3 x 35mm(x2)	DK3US,DK3UW,DK3UG,DK3UN
	84	GV10328-003A	FRONT PANEL ASSY		DK3US,DK3UW,DK3UG,DK3UN
	85	QYSBSGY3008EA	TAP SCREW	M3 x 8mm(x2)	DK3US,DK3UW,DK3UG,DK3UN
	86	QYSBSGY3008EA	TAP SCREW	M3 x 8mm	DK3US,DK3UW,DK3UG,DK3UN
	87	QAR0405-001	FAN		DK3US,DK3UW,DK3UG,DK3UN

DVD mechanism assembly and parts list

Block No. M J M M

The parts without symbol number are not service.

DVD mechanism

Block No. [M][J][M][M]

⚠	Symbol No.	Part No.	Part Name	Description	Local
	1	LV22234-001A	TM.CHASSIS		
	2	LV22235-001A	SPINDLE BASE		
	3	QYSDST2005ZA	TAP SCREW	M2 x 5mm(x2)	
	4	LV36555-001A	G.S.HOLDER		
	5	QYSDST2005ZA	TAP SCREW	M2 x 5mm	
	6	LV44041-002A	GUIDE SHAFT		
	7	LV44479-001A	BAR SPRING		
	8	LV22236-001A	FEED HOLDER		
	9	QAR0165-001	FEED MOTOR		
	10	LV30225-0X5A	SPACER		
	11	LV36557-001A	F.M.GEAR		
	12	QYSPSPT2030MA	SCREW	M2 x 3mm	
	13	QYSDST2005ZA	TAP SCREW	M2 x 5mm	
	14	QAL0786-002	P.UP		
	15	LV22237-001A	RACK ARM		
	16	LV36560-001A	RACK ARM SPRING		
	17	QYSPSFU1740ZA	TAP SCREW	M1.7 x 4mm(x2)	
	18	QUQK05-2415AC-E	FFC WIRE	24pin 15cm	
	20	LV44041-002A	GUIDE SHAFT		
	21	LV36559-001A	L.S.GEAR		
	22	LV41517-003A	LEAD SCREW		
	23	LV36558-001A	MIDDLE GEAR		
	24	LV36556-001A	SPRING HOLDER		
	25	LV44623-001A	COMP.SPRING		
	26	QYSDST2005ZA	TAP SCREW	M2 x 5mm	
	27	QYSDST2616MA	TAP SCREW	M2.6 x 16mm	
	28	QAR0386-001	S.MOTOR		
	29	QYSPSPU1775ZA	SCREW	M1.7 x 7.5mm(x3)	
	30	LV44042-001A	ROD SPRING	(x2)	
	31	LV44046-001A	ADJUST SCREW	(x4)	

DVD loading base assembly and parts list

The parts without symbol number are not service.

DVD loading base

Block No. [M][N][M][M]

⚠	Symbol No.		Part No.	Part Name	Description	Local
	1		LV11065-004A	LOADER SUB ASSY		
	2		E407140-001SS	C.D ROLLER		
	3		E407149-001SS	RUBBER TUBE		
	4		LV10979-002A	TRAY		
	5		LV35499-001A	SHAFT GUIDE		
	6		LV44022-001A	SHAFT		
	7		QYSSSF2008ZA	TAP SCREW	M2 x 8mm	
	8		QYSDSF2008ZA	TAP SCREW	M2 x 8mm(x2)	
	9		QAR0197-001	MOTOR		
	9	or	QAR0280-001	LOADING MOTOR		
	10		LV43844-002A	MOTOR PULLEY		
	11		QYSPSPU1730ZA	SCREW	M1.7 x 3mm(x2)	
	12		QYSDSF2008ZA	TAP SCREW	M2 x 8mm	
	13		LV43974-001A	BELT		
	14		LV21852-003A	CLAMPER BASE		
	15		QYSDSF2008ZA	TAP SCREW	M2 x 8mm(x2)	
	16		LV41741-004A	SPECIAL SCREW		
	17		LV35056-002A	DVD CLAMPER		
	18		LV42930-003A	P.C.MAGNET		
	18	or	LV41118-003A	MAGNET		
	19		LV43848-001A	YOKE		
	20		LE40906-002A	SPECIAL SCREW		
	21		----------	SINGLE DVD TRAM		
	22		LV44043-001A	INSULATOR	(x4)	
	23		LV44044-001A	SPECIAL SCREW	(x4)	
	25		LV11212-001A	CB HOLDER		
	26		QYSBSF2608ZA	TAP SCREW	M2.6 x 8mm(x4)	
	27		LV44209-001A	WASHER SCREW	(x2)	
	28		LV44603-001A	LASER CATION		

Cassette mechanism assembly and parts list

Block No. M P M M

QAL0789-001

The parts without symbol number are not service.

Cassette mechanism

Block No. [M][P][M][M]

⚠	Symbol No.	Part No.	Part Name	Description	Local
	1	F513C936	PLATE HD BLK		
	2	F525C363	MTR MAIN BLK		
	3	F567C719	PCB CONTROL BLK		
	4	F522C063	CLUTCH ASSY BLK	(x2)	
	5	FF19N-31T	MAIN BELT	(x2)	
	6	F514C135	ROLLER PINCH BLK R	(x2)	
	7	FF19S-31T	F/R BELT MO	(x2)	
	8	F513C937	PLATE HE BLK		
	9	QAL0789-001	CASSETTE MECHA		

Electrical parts list

Power board

Block No. [0][1]

⚠ Symbol No.	Part No.	Part Name	Description	Local
⚠ IC119	STK412-490-E	IC		DK1US, DK1UW, DK1UG, DK1UN, DK15UN
⚠ IC119	STK413-400	IC		DK3US, DK3UW, DK3UG, DK3UN
⚠ IC160	KIA7809API	IC		
⚠ IC170	KIA7805API	IC		
⚠ IC180	KIA7812API	IC		
⚠ IC190	KIA7809API	IC		
⚠ IC195	KIA7805API	IC		DK3US, DK3UW, DK3UG, DK3UN
Q1030	KRA111M-T	DIGI TRANSISTOR		
Q1031	KTC2876-T	TRANSISTOR		
Q1032	KTC2876-T	TRANSISTOR		
Q1033	KTC2876-T	TRANSISTOR		
Q1034	KTC2876-T	TRANSISTOR		
Q1050	KTC3200/GL/-T	TRANSISTOR		
Q1051	KTC3199/GL/-T	TRANSISTOR		
Q1052	KTA1268/GL/-T	TRANSISTOR		
Q1053	KTA1268/GL/-T	TRANSISTOR		
Q1070	KTC3199/GL/-T	TRANSISTOR		
Q1090	KTA1268/GL/-T	TRANSISTOR		
Q1091	KTC1027/OY/-T	TRANSISTOR		
Q1092	KTC3200/GL/-T	TRANSISTOR		
Q1093	KTA1023/OY/-T	TRANSISTOR		
Q1120	KTC3199/GL/-T	TRANSISTOR		
Q1140	KTC3199/GL/-T	TRANSISTOR		
Q1180	KTC3199/GL/-T	TRANSISTOR		DK3US, DK3UW, DK3UG, DK3UN
⚠ Q1221	KTA1046/Y/	TRANSISTOR		
Q1222	KTC3199/GL/-T	TRANSISTOR		
Q1223	KTC3199/GL/-T	TRANSISTOR		
Q1295	KRC102M-T	DIGI TRANSISTOR		DK3US, DK3UW, DK3UG, DK3UN
⚠ Q2010	KTA1046/Y/	TRANSISTOR		
Q2011	KTC3203/OY/-T	TRANSISTOR		
D1040	1SS133-T2	SI DIODE		DK3US, DK3UW, DK3UG, DK3UN
D1041	1SS133-T2	SI DIODE		
D1042	1SS133-T2	SI DIODE		
D1050	1SS133-T2	SI DIODE		
D1070	1SS133-T2	SI DIODE		
D1071	1SS133-T2	SI DIODE		DK3US, DK3UW, DK3UG, DK3UN
D1090	1SS133-T2	SI DIODE		
D1100	MTZJ15B-T2	Z DIODE		
D1101	MTZJ15B-T2	Z DIODE		
D1102	MTZJ36B-T2	Z DIODE		
D1103	MTZJ36B-T2	Z DIODE		
D1105	2A02-M	DIODE		
D1106	2A02-M	DIODE		
D1120	1SS133-T2	SI DIODE		
D1140	1SS133-T2	SI DIODE		
D1180	1SS133-T2	SI DIODE		DK3US, DK3UW, DK3UG, DK3UN
D1221	MTZJ5.6C-T2	Z DIODE		
D1222	2A02-M	DIODE		
D1260	MTZJ11B-T2	Z DIODE		
D1271	MTZJ6.8C-T2	Z DIODE		
D1280	MTZJ15B-T2	Z DIODE		
D1290	MTZJ11B-T2	Z DIODE		
D1295	1SS133-T2	SI DIODE		DK3US, DK3UW, DK3UG, DK3UN
D1296	MTZJ4.3B-T2	Z DIODE		DK3US, DK3UW, DK3UG, DK3UN
D1298	MTZJ2.0B-T2	Z DIODE		DK3US, DK3UW, DK3UG, DK3UN
⚠ D2010	1N5402M-20	SI DIODE		
⚠ D2011	1N5402M-20	SI DIODE		
⚠ D2012	1N5402M-20	SI DIODE		
⚠ D2013	1N5402M-20	SI DIODE		
D2015	1N4003S-T5	SI DIODE		
D2016	1N4003S-T5	SI DIODE		
D2017	1N4003S-T5	SI DIODE		
D2018	MTZJ33B-T2	Z DIODE		
D2020	MTZJ5.6B-T2	Z DIODE		
D2100	1N5402M-20	SI DIODE		
D2101	1N5402M-20	SI DIODE		
D2102	1N5402M-20	SI DIODE		
D2103	1N5402M-20	SI DIODE		
D2200	1N5402M-20	SI DIODE		
D2201	1N5402M-20	SI DIODE		
D2202	1N5402M-20	SI DIODE		
D2203	1N5402M-20	SI DIODE		
C1001	QEZ0818-478	E CAPA	4700uF	DK1US, DK1UG, DK1UN, DK3US, DK3UW, DK3UG, DK3UN, DK15UN
C1001	QEZ0817-478	E CAPA	4700uF	DK1UW
C1002	QEZ0818-478	E CAPA	4700uF	DK1US, DK1UG, DK1UN, DK3US, DK3UW, DK3UG, DK3UN, DK15UN
C1002	QEZ0817-478	E CAPA	4700uF	DK1UW
C1010	QETM1EM-338	E CAPACITOR	3300uF 25V M	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
C1010	QETM1VM-228	E CAPACITOR	2200uF 35V M	DK3US, DK3UW, DK3UG, DK3UN
C1011	QETM1EM-338	E CAPACITOR	3300uF 25V M	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
C1011	QETM1VM-228	E CAPACITOR	2200uF 35V M	DK3US, DK3UW, DK3UG, DK3UN
C1050	QETN1EM-476Z	E CAPACITOR	47uF 25V M	
C1051	QETN1EM-476Z	E CAPACITOR	47uF 25V M	
C1052	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C1080	QCBB1HK-471Y	C CAPACITOR	470pF 50V K	DK3US, DK3UW, DK3UG, DK3UN
C1081	QTE1V06-106Z	E CAPACITOR	10uF 35V	DK3US, DK3UW, DK3UG, DK3UN

⚠ Symbol No.	Part No.	Part Name	Description	Local
C1082	QDGB1HK-821Y	C CAPACITOR	820pF 50V K	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
C1082	QCBB1HK-471Y	C CAPACITOR	470pF 50V K	DK3US, DK3UW, DK3UG, DK3UN
C1083	QTE1V06-106Z	E CAPACITOR	10uF 35V	
C1084	QDGB1HK-821Y	C CAPACITOR	820pF 50V K	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
C1084	QCBB1HK-471Y	C CAPACITOR	470pF 50V K	DK3US, DK3UW, DK3UG, DK3UN
C1085	QTE1V06-106Z	E CAPACITOR	10uF 35V	
C1090	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C1091	QFZ0212-104Z	M CAPACITOR	0.1uF	
C1092	QFZ0212-104Z	M CAPACITOR	0.1uF	
C1120	QCSB1HK-4R7Y	C CAPACITOR	4.7pF 50V K	
C1122	QFLC1HJ-473Z	M CAPACITOR	0.047uF 50V J	
C1123	QFLC1HJ-473Z	M CAPACITOR	0.047uF 50V J	
C1124	QCBB1HK-221Y	C CAPACITOR	220pF 50V K	
C1140	QCSB1HK-4R7Y	C CAPACITOR	4.7pF 50V K	
C1142	QFLC1HJ-473Z	M CAPACITOR	0.047uF 50V J	
C1143	QFLC1HJ-473Z	M CAPACITOR	0.047uF 50V J	
C1144	QCBB1HK-221Y	C CAPACITOR	220pF 50V K	
C1160	QETN1JM-476Z	E CAPACITOR	47uF 63V M	
C1161	QETN1JM-476Z	E CAPACITOR	47uF 63V M	
C1162	QETN1JM-476Z	E CAPACITOR	47uF 63V M	DK3US, DK3UW, DK3UG, DK3UN
C1180	QCSB1HK-4R7Y	C CAPACITOR	4.7pF 50V K	DK3US, DK3UW, DK3UG, DK3UN
C1182	QFLC1HJ-473Z	M CAPACITOR	0.047uF 50V J	DK3US, DK3UW, DK3UG, DK3UN
C1183	QFLC1HJ-473Z	M CAPACITOR	0.047uF 50V J	DK3US, DK3UW, DK3UG, DK3UN
C1184	QCBB1HK-221Y	C CAPACITOR	220pF 50V K	DK3US, DK3UW, DK3UG, DK3UN
C1190	QETN1HM-105Z	E CAPACITOR	1uF 50V M	
C1221	QETM1EM-688	E CAPACITOR	6800uF 25V M	
C1222	QETM1CM-688	E CAPACITOR	6800uF 16V M	
C1225	QCBB1HK-103Y	C CAPACITOR	0.01uF 50V K	
C1226	QCBB1HK-221Y	C CAPACITOR	220pF 50V K	
C1260	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C1261	QETN1CM-227Z	E CAPACITOR	220uF 16V M	
C1270	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C1271	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C1280	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C1281	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C1290	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C1291	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C1295	QETN1HM-106Z	E CAPACITOR	10uF 50V M	DK3US, DK3UW, DK3UG, DK3UN
C1296	QETN1HM-106Z	E CAPACITOR	10uF 50V M	DK3US, DK3UW, DK3UG, DK3UN
C2010	QETN1JM-107Z	E CAPACITOR	100uF 63V M	
C2011	QETN2AM-476Z	E CAPACITOR	47uF 100V M	
C2012	QETN1HM-226Z	E CAPACITOR	22uF 50V M	
C2013	QETN1HM-226Z	E CAPACITOR	22uF 50V M	
C2014	QCBB1HK-103Y	C CAPACITOR	0.01uF 50V K	
C2015	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C2019	QFLC1HJ-104Z	M CAPACITOR	0.1uF 50V J	
⚠ C2020	QFZ0227-104Z	M CAPACITOR	0.1uF	

⚠ Symbol No.	Part No.	Part Name	Description	Local
C2100	QFZ0228-104Z	M CAPACITOR	0.1uF	
C2200	QFZ0227-104Z	M CAPACITOR	0.1uF	
R1001	QRE141J-104Y	C RESISTOR	100kΩ 1/4W J	
R1002	QRE141J-104Y	C RESISTOR	100kΩ 1/4W J	
R1010	QRE141J-104Y	C RESISTOR	100kΩ 1/4W J	
R1011	QRE141J-104Y	C RESISTOR	100kΩ 1/4W J	
R1030	QRE141J-823Y	C RESISTOR	82kΩ 1/4W J	
R1031	QRE141J-823Y	C RESISTOR	82kΩ 1/4W J	
R1033	QRE141J-472Y	C RESISTOR	4.7kΩ 1/4W J	
R1034	QRE141J-472Y	C RESISTOR	4.7kΩ 1/4W J	
R1035	QRE141J-472Y	C RESISTOR	4.7kΩ 1/4W J	
R1036	QRE141J-472Y	C RESISTOR	4.7kΩ 1/4W J	
⚠ R1037	QRL01DJ-471X	OMF RESISTOR	470Ω 1W J	
⚠ R1038	QRL01DJ-471X	OMF RESISTOR	470Ω 1W J	
R1040	QRE141J-153Y	C RESISTOR	15kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
R1041	QRE141J-272Y	C RESISTOR	2.7kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
R1042	QRE141J-272Y	C RESISTOR	2.7kΩ 1/4W J	
R1043	QRE141J-153Y	C RESISTOR	15kΩ 1/4W J	
R1044	QRE141J-272Y	C RESISTOR	2.7kΩ 1/4W J	
R1045	QRE141J-153Y	C RESISTOR	15kΩ 1/4W J	
R1050	QRE141J-103Y	C RESISTOR	10kΩ 1/4W J	
R1051	QRE141J-104Y	C RESISTOR	100kΩ 1/4W J	
R1052	QRE141J-104Y	C RESISTOR	100kΩ 1/4W J	
R1053	QRE141J-103Y	C RESISTOR	10kΩ 1/4W J	
R1054	QRE141J-104Y	C RESISTOR	100kΩ 1/4W J	
R1055	QRE141J-103Y	C RESISTOR	10kΩ 1/4W J	
R1070	QRE141J-222Y	C RESISTOR	2.2kΩ 1/4W J	
R1080	QRE141J-102Y	C RESISTOR	1kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
R1081	QRE141J-563Y	C RESISTOR	56kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
R1082	QRE141J-102Y	C RESISTOR	1kΩ 1/4W J	
R1083	QRE141J-563Y	C RESISTOR	56kΩ 1/4W J	
R1084	QRE141J-563Y	C RESISTOR	56kΩ 1/4W J	
R1085	QRE141J-102Y	C RESISTOR	1kΩ 1/4W J	
R1090	QRE141J-104Y	C RESISTOR	100kΩ 1/4W J	
R1091	QRE141J-103Y	C RESISTOR	10kΩ 1/4W J	
R1092	QRE141J-103Y	C RESISTOR	10kΩ 1/4W J	
R1093	QRE141J-103Y	C RESISTOR	10kΩ 1/4W J	
R1094	QRE141J-103Y	C RESISTOR	10kΩ 1/4W J	
⚠ R1095	QRJ146J-470X	UNF C RESISTOR	47Ω 1/4W J	
⚠ R1096	QRJ146J-470X	UNF C RESISTOR	47Ω 1/4W J	
R1097	QRE141J-222Y	C RESISTOR	2.2kΩ 1/4W J	
R1100	QRE141J-682Y	C RESISTOR	6.8kΩ 1/4W J	
R1101	QRE141J-682Y	C RESISTOR	6.8kΩ 1/4W J	
R1102	QRE141J-682Y	C RESISTOR	6.8kΩ 1/4W J	
R1103	QRE141J-682Y	C RESISTOR	6.8kΩ 1/4W J	
⚠ R1104	QRJ146J-100X	UNF C RESISTOR	10Ω 1/4W J	
⚠ R1120	QRZ0224-R22	EMIT RESISTOR	0.22Ω	
R1121	QRE141J-563Y	C RESISTOR	56kΩ 1/4W J	
R1122	QRE141J-202Y	C RESISTOR	2kΩ 1/4W J	
R1123	QRE141J-202Y	C RESISTOR	2kΩ 1/4W J	
R1124	QRE141J-102Y	C RESISTOR	1kΩ 1/4W J	
⚠ R1125	QRJ146J-100X	UNF C RESISTOR	10Ω 1/4W J	
R1126	QRJ146J-100X	UNF C RESISTOR	10Ω 1/4W J	
R1127	QRE141J-562Y	C RESISTOR	5.6kΩ 1/4W J	
R1128	QRE141J-473Y	C RESISTOR	47kΩ 1/4W J	
R1129	QRE141J-104Y	C RESISTOR	100kΩ 1/4W J	
⚠ R1140	QRZ0224-R22	EMIT RESISTOR	0.22Ω	
R1141	QRE141J-563Y	C RESISTOR	56kΩ 1/4W J	
R1142	QRE141J-202Y	C RESISTOR	2kΩ 1/4W J	
R1143	QRE141J-202Y	C RESISTOR	2kΩ 1/4W J	
R1144	QRE141J-102Y	C RESISTOR	1kΩ 1/4W J	
⚠ R1145	QRJ146J-100X	UNF C RESISTOR	10Ω 1/4W J	
⚠ R1146	QRJ146J-100X	UNF C RESISTOR	10Ω 1/4W J	
R1147	QRE141J-562Y	C RESISTOR	5.6kΩ 1/4W J	
R1148	QRE141J-473Y	C RESISTOR	47kΩ 1/4W J	
R1149	QRE141J-104Y	C RESISTOR	100kΩ 1/4W J	
R1160	QRE141J-333Y	C RESISTOR	33kΩ 1/4W J	

⚠ Symbol No.	Part No.	Part Name	Description	Local
⚠ R1161	QRJ146J-821X	UNF C RESISTOR	820Ω 1/4W J	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
⚠ R1161	QRJ146J-122X	UNF C RESISTOR	1.2kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
⚠ R1162	QRJ146J-821X	UNF C RESISTOR	820Ω 1/4W J	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
⚠ R1162	QRJ146J-122X	UNF C RESISTOR	1.2kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
⚠ R1163	QRJ146J-122X	UNF C RESISTOR	1.2kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
⚠ R1180	QRZ0224-R22	EMIT RESISTOR	0.22Ω	DK3US, DK3UW, DK3UG, DK3UN
R1181	QRE141J-563Y	C RESISTOR	56kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
R1182	QRE141J-202Y	C RESISTOR	2kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
R1183	QRE141J-202Y	C RESISTOR	2kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
R1184	QRE141J-102Y	C RESISTOR	1kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
R1185	QRJ146J-100X	UNF C RESISTOR	10Ω 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
⚠ R1186	QRJ146J-100X	UNF C RESISTOR	10Ω 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
R1187	QRE141J-562Y	C RESISTOR	5.6kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
R1188	QRE141J-473Y	C RESISTOR	47kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
R1189	QRE141J-104Y	C RESISTOR	100kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
R1221	QRE141J-102Y	C RESISTOR	1kΩ 1/4W J	
R1222	QRE141J-102Y	C RESISTOR	1kΩ 1/4W J	
R1223	QRE141J-102Y	C RESISTOR	1kΩ 1/4W J	
R1224	QRE141J-681Y	C RESISTOR	680Ω 1/4W J	
R1225	QRE141J-472Y	C RESISTOR	4.7kΩ 1/4W J	
R1226	QRE141J-272Y	C RESISTOR	2.7kΩ 1/4W J	
R1227	QRE141J-681Y	C RESISTOR	680Ω 1/4W J	
R1295	QRE141J-102Y	C RESISTOR	1kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
⚠ R2010	QRJ146J-4R7X	UNF C RESISTOR	4.7Ω 1/4W J	
R2011	QRE141J-333Y	C RESISTOR	33kΩ 1/4W J	
R2012	QRE141J-103Y	C RESISTOR	10kΩ 1/4W J	
R2016	QRE141J-333Y	C RESISTOR	33kΩ 1/4W J	
⚠ R2017	QRJ146J-470X	UNF C RESISTOR	47Ω 1/4W J	
⚠ R2018	QRJ146J-470X	UNF C RESISTOR	47Ω 1/4W J	
L1120	QQLZ035-R39	COIL	0.39uH	
L1140	QQLZ035-R39	COIL	0.39uH	

⚠ Symbol No.	Part No.	Part Name	Description	Local
L1180	QQLZ035-R39	COIL	0.39uH	DK3US, DK3UW, DK3UG, DK3UN
CN103	QGD2504C1-03Z	CONNECTOR	(1-3)	
CN110	QGB2510J1-05	CONNECTOR	B-B (1-5)	
CN119	QGA3901F1-08	CONNECTOR	W-B (1-8)	
CN120	QGB2510J1-07	CONNECTOR	B-B (1-7)	
CN130	QGB2510J1-08	CONNECTOR	B-B (1-8)	
CN140	QGD2504C1-03Z	CONNECTOR	(1-3)	
CN160	QGB2510K1-05	CONNECTOR	B-B (1-5)	
CN210	QGD2503F1-06	CONNECTOR	(1-6)	DK3US, DK3UW, DK3UG, DK3UN
CN250	QGA7901F2-02	CONNECTOR	W-B (1-2)	
EP119	QNZ0136-001Z	EARTH PLATE		
EP120	E409182-001SM	GRAND TERMINAL		
EP121	GV40327-002A	IC BRD.HOLDER	EP 651	
FT111	QNG0003-001Z	FUSE CLIP		
FT112	QNG0003-001Z	FUSE CLIP		
FT131	QNG0003-001Z	FUSE CLIP		
FT132	QNG0003-001Z	FUSE CLIP		
FT151	QNG0003-001Z	FUSE CLIP		
FT152	QNG0003-001Z	FUSE CLIP		
FT511	QNG0003-001Z	FUSE CLIP		
FT512	QNG0003-001Z	FUSE CLIP		
FT521	QNG0003-001Z	FUSE CLIP		
FT522	QNG0003-001Z	FUSE CLIP		
FT531	QNG0003-001Z	FUSE CLIP		
FT532	QNG0003-001Z	FUSE CLIP		
FW100	QJK015-083324-E	WIRE		
FW150	QUM156-17DGZ4-E	FLAT WIRE		DK3US, DK3UW, DK3UG, DK3UN
FW160	QUM156-14DGZ4-E	FLAT WIRE		
FW170	QUM154-14DGZ4-E	FLAT WIRE		
J100	QNB0181-001	SPK.TERMINAL		DK1US, DK1UW, DK1UG, DK1UN, DK15UN
J100	QNB0298-001	SPK.TERMINAL		DK3US, DK3UW, DK3UG, DK3UN
J210	QNB0285-001	SPK TERMINAL		DK3US, DK3UW, DK3UG, DK3UN
J220	QNN0420-001	SURROUND JACK		DK3US, DK3UW, DK3UG, DK3UN
RY110	QSK0127-001	RELAY		DK3US, DK3UW, DK3UG, DK3UN
RY120	QSK0127-001	RELAY		
S500	QSW0812-001	VOLTAGE SWITCH		

Input board

Block No. [0][2]

⚠ Symbol No.	Part No.	Part Name	Description	Local
IC300	SN74AHCT08NS-X	IC		
IC305	LB1641	IC		
IC325	KIA278R05PI	IC		
IC350	UPD78F0547GC	IC		
IC400	KIA4558F-X	IC		DK3US, DK3UW, DK3UG, DK3UN

⚠ Symbol No.	Part No.	Part Name	Description	Local
IC410	NJM4565E-X	IC		DK1US, DK1UG, DK1UN, DK3US, DK3UG, DK3UN, DK15UN
IC410	KIA4558F-X	IC		DK1UW, DK3UW
IC430	KIA4558F-X	IC		DK3US, DK3UW, DK3UG, DK3UN
IC450	KIA4558F-X	IC		DK3US, DK3UW, DK3UG, DK3UN
IC470	R2S15904SP-X	IC		
IC473	KTC812T-X	IC		
IC560	NJM4565E-X	IC		DK1US, DK1UG, DK1UN, DK3US, DK3UG, DK3UN, DK15UN
IC560	KIA4558F-X	IC		DK1UW, DK3UW
IC580	NJM4565E-X	IC		DK3US, DK3UG, DK3UN
IC580	KIA4558F-X	IC		DK3UW
IC600	KTC812T-X	IC		
IC700	BH7868FS-X	IC		
Q3100	KRA102S-X	DIGI TRANSISTOR		
Q3101	KRC102S-X	DIGI TRANSISTOR		
Q3300	KTC3203/OY/-T	TRANSISTOR		DK3US, DK3UW, DK3UG, DK3UN
Q4000	KTC2875-X	CHIP TR.		DK3US, DK3UW, DK3UG, DK3UN
Q4001	KRA104S-X	DIGI TRANSISTOR		DK3US, DK3UW, DK3UG, DK3UN
Q4080	KRA104S-X	DIGI TRANSISTOR		
Q4081	KTC2875-X	CHIP TR.		
Q4730	KRA104S-X	DIGI TRANSISTOR		
Q5400	KTC3875/YG/-X	TRANSISTOR		
Q5401	KTC3875/YG/-X	TRANSISTOR		
Q5402	KTC3875/YG/-X	TRANSISTOR		
Q5500	KTC3875/YG/-X	TRANSISTOR		
Q5501	KTC3875/YG/-X	TRANSISTOR		
Q5502	KTC3875/YG/-X	TRANSISTOR		
Q5850	KTC3875/YG/-X	TRANSISTOR		DK3US, DK3UW, DK3UG, DK3UN
Q5851	KTC3875/YG/-X	TRANSISTOR		
Q5852	KTC3875/YG/-X	TRANSISTOR		DK3US, DK3UW, DK3UG, DK3UN
Q5853	KTC3875/YG/-X	TRANSISTOR		
Q6000	KRA104S-X	DIGI TRANSISTOR		
Q6111	KTC2875-X	CHIP TR.		DK3US, DK3UW, DK3UG, DK3UN
D3050	MTZJ5.6B-T2	Z DIODE		
D3100	MTZJ2.2A-T2	S.B.DIODE		
D3101	1SS133-T2	SI DIODE		
D3250	MTZJ5.6C-T2	Z DIODE		
D3251	1N4003S-T5	SI DIODE		
D3252	1N4003S-T5	SI DIODE		
D3253	1N4003S-T5	SI DIODE		
D3300	MTZJ5.1B-T2	Z DIODE		

⚠ Symbol No.	Part No.	Part Name	Description	Local
D4000	1SS133-T2	SI DIODE		DK3US, DK3UW, DK3UG, DK3UN
D4001	1SS133-T2	SI DIODE		DK3US, DK3UW, DK3UG, DK3UN
D5300	1SS133-T2	SI DIODE		
D5850	MTZJ3.9B-T2	Z DIODE		
D5851	MTZJ3.9B-T2	Z DIODE		DK3US, DK3UW, DK3UG, DK3UN
D6850	1SS133-T2	SI DIODE		
D6851	1SS133-T2	SI DIODE		
C3000	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C3050	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C3051	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C3052	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C3053	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C3100	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C3101	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C3102	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C3103	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M	
C3250	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C3251	QETN1EM-477Z	E CAPACITOR	470uF 25V M	
C3300	QETN1EM-476Z	E CAPACITOR	47uF 25V M	
C3500	NDC31HJ-270X	C CAPACITOR	27pF 50V J	
C3501	NDC31HJ-270X	C CAPACITOR	27pF 50V J	
C3502	QETN1HM-474Z	E CAPACITOR	0.47uF 50V M	
C3503	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C4000	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M	DK3US, DK3UW, DK3UG, DK3UN
C4001	QFLC1HJ-103Z	M CAPACITOR	0.01uF 50V J	DK3US, DK3UW, DK3UG, DK3UN
C4002	QFVF1HJ-274Z	MF CAPACITOR	0.27uF 50V J	DK3US, DK3UW, DK3UG, DK3UN
C4004	QTE1V06-106Z	E CAPACITOR	10uF 35V	DK3US, DK3UW, DK3UG, DK3UN
C4005	QFLC1HJ-153Z	M CAPACITOR	0.015uF 50V J	DK3US, DK3UW, DK3UG, DK3UN
C4006	QETN1HM-106Z	E CAPACITOR	10uF 50V M	DK3US, DK3UW, DK3UG, DK3UN
C4050	QTE1V28-107Z	E CAPACITOR	100uF 35V	DK1US, DK1UW, DK1UN, DK15UN
C4050	QETN1EM-337Z	E CAPACITOR	330uF 25V M	DK1UG
C4050	QETN1EM-107Z	E CAPACITOR	100uF 25V M	DK3US, DK3UW, DK3UG, DK3UN
C4080	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C4081	NCB31EK-683X	C CAPACITOR	0.068uF 25V K	
C4082	QETN1HM-226Z	E CAPACITOR	22uF 50V M	
C4100	QETN1HM-226Z	E CAPACITOR	22uF 50V M	
C4101	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C4200	QETN1HM-226Z	E CAPACITOR	22uF 50V M	
C4201	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C4301	NDC31HJ-100X	C CAPACITOR	10pF 50V J	DK3US, DK3UW, DK3UG, DK3UN
C4401	NDC31HJ-100X	C CAPACITOR	10pF 50V J	DK3US, DK3UW, DK3UG, DK3UN

⚠ Symbol No.	Part No.	Part Name	Description	Local
C4501	QFVF1HJ-224Z	MF CAPACITOR	0.22uF 50V J	DK3US, DK3UW, DK3UG, DK3UN
C4502	QFLC1HJ-273Z	M CAPACITOR	0.027uF 50V J	DK3US, DK3UW, DK3UG, DK3UN
C4601	QFVF1HJ-224Z	MF CAPACITOR	0.22uF 50V J	DK3US, DK3UW, DK3UG, DK3UN
C4602	QFLC1HJ-273Z	M CAPACITOR	0.027uF 50V J	DK3US, DK3UW, DK3UG, DK3UN
C4701	QETN1HM-225Z	E CAPACITOR	2.2uF 50V M	
C4702	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C4703	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C4705	QETN1JM-476Z	E CAPACITOR	47uF 63V M	
C4707	QFLC1HJ-473Z	M CAPACITOR	0.047uF 50V J	
C4708	QFG32AJ-332Z	M CAPACITOR	3300pF 100V J	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
C4708	QFLC1HJ-103Z	M CAPACITOR	0.01uF 50V J	DK3US, DK3UW, DK3UG, DK3UN
C4709	QFLC1HJ-104Z	M CAPACITOR	0.1uF 50V J	
C4710	QTE1V06-106Z	E CAPACITOR	10uF 35V	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
C4710	QTE1H06-475Z	E CAPACITOR	4.7uF 50V	DK3US, DK3UW, DK3UG, DK3UN
C4711	QETN1HM-105Z	E CAPACITOR	1uF 50V M	
C4722	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C4723	QETN1JM-476Z	E CAPACITOR	47uF 63V M	
C4730	QETN1HM-105Z	E CAPACITOR	1uF 50V M	
C4734	QETN1JM-476Z	E CAPACITOR	47uF 63V M	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
C4734	QTE1H28-106Z	E CAPACITOR	10uF 50V	DK3US, DK3UW, DK3UG, DK3UN
C4735	NDC31HJ-331X	C CAPACITOR	330pF 50V J	
C4736	QETN1JM-476Z	E CAPACITOR	47uF 63V M	
C4801	QETN1HM-225Z	E CAPACITOR	2.2uF 50V M	
C4802	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C4803	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C4805	QETN1JM-476Z	E CAPACITOR	47uF 63V M	
C4807	QFLC1HJ-473Z	M CAPACITOR	0.047uF 50V J	
C4808	QFG32AJ-332Z	M CAPACITOR	3300pF 100V J	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
C4808	QFLC1HJ-103Z	M CAPACITOR	0.01uF 50V J	DK3US, DK3UW, DK3UG, DK3UN
C4809	QFLC1HJ-104Z	M CAPACITOR	0.1uF 50V J	
C4810	QTE1V06-106Z	E CAPACITOR	10uF 35V	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
C4810	QTE1H06-475Z	E CAPACITOR	4.7uF 50V	DK3US, DK3UW, DK3UG, DK3UN
C4811	QETN1HM-105Z	E CAPACITOR	1uF 50V M	

⚠ Symbol No.	Part No.	Part Name	Description	Local
C4834	QETN1JM-476Z	E CAPACITOR	47uF 63V M	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
C4834	QTE1H28-106Z	E CAPACITOR	10uF 50V	DK3US, DK3UW, DK3UG, DK3UN
C4835	NDC31HJ-331X	C CAPACITOR	330pF 50V J	
C4836	QETN1JM-476Z	E CAPACITOR	47uF 63V M	
C5200	QTE1V06-106Z	E CAPACITOR	10uF 35V	DK3US, DK3UW, DK3UG, DK3UN
C5300	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M	
C5301	QETN1HM-105Z	E CAPACITOR	1uF 50V M	
C5601	QFLC1HJ-104Z	M CAPACITOR	0.1uF 50V J	
C5602	QETN1JM-476Z	E CAPACITOR	47uF 63V M	
C5701	QFLC1HJ-104Z	M CAPACITOR	0.1uF 50V J	
C5702	QETN1JM-476Z	E CAPACITOR	47uF 63V M	
C5801	QFVF1HJ-124Z	MF CAPACITOR	0.12uF 50V J	DK3US, DK3UW, DK3UG, DK3UN
C5802	QFLC1HJ-153Z	M CAPACITOR	0.015uF 50V J	DK3US, DK3UW, DK3UG, DK3UN
C6000	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C6850	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C7000	QETN0JM-477Z	E CAPACITOR	470uF 6.3V M	
C7001	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C7002	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C7003	QETN1EM-476Z	E CAPACITOR	47uF 25V M	
C7005	QETN1HM-226Z	E CAPACITOR	22uF 50V M	
C7009	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C7500	QETN0JM-477Z	E CAPACITOR	470uF 6.3V M	
C7501	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C7502	QETN0JM-477Z	E CAPACITOR	470uF 6.3V M	
R3000	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	
R3002	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R3003	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R3004	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R3005	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3006	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3007	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3100	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3101	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R3102	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R3103	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R3300	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R3301	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R3302	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R3350	NRSA63J-912X	MG RESISTOR	9.1kΩ 1/16W J	
R3351	NRSA63J-203X	MG RESISTOR	20kΩ 1/16W J	
R3450	NRSA63J-912X	MG RESISTOR	9.1kΩ 1/16W J	
R3451	NRSA63J-203X	MG RESISTOR	20kΩ 1/16W J	
R3500	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3505	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3507	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3508	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3511	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3512	NRSA63J-201X	MG RESISTOR	200Ω 1/16W J	
R3513	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3514	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3519	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3520	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3521	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3522	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3523	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	

⚠ Symbol No.	Part No.	Part Name	Description	Local
R3524	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R3525	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3526	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3529	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3530	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3531	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3532	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3533	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3534	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R3535	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3536	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R3537	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3538	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3539	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3540	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3541	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3542	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3543	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3544	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3545	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3546	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3547	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3550	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3551	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3552	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3554	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3555	NRSA63J-133X	MG RESISTOR	13kΩ 1/16W J	
R3556	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3557	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R3600	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R3601	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R3602	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R3604	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R3605	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R3606	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R3607	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R3608	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R3609	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R3610	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R3611	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R3612	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R3613	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R3614	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R3615	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R3616	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R3618	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R3619	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R3620	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R3621	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4000	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4001	NRSA63J-303X	MG RESISTOR	30kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4002	NRSA63J-132X	MG RESISTOR	1.3kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4003	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4004	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4005	NRSA63J-184X	MG RESISTOR	180kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN

⚠ Symbol No.	Part No.	Part Name	Description	Local
R4006	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4007	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4008	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4009	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4010	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4011	NRSA63J-563X	MG RESISTOR	56kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4050	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R4051	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R4080	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R4081	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R4082	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R4083	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R4101	NRSA63J-912X	MG RESISTOR	9.1kΩ 1/16W J	
R4102	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R4103	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R4104	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R4105	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4201	NRSA63J-912X	MG RESISTOR	9.1kΩ 1/16W J	
R4202	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R4203	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R4204	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R4205	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4300	NRSA63J-203X	MG RESISTOR	20kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4301	QRE141J-203Y	C RESISTOR	20kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
R4302	QRE141J-203Y	C RESISTOR	20kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
R4303	NRSA63J-512X	MG RESISTOR	5.1kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4400	NRSA63J-203X	MG RESISTOR	20kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4401	QRE141J-203Y	C RESISTOR	20kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
R4402	QRE141J-203Y	C RESISTOR	20kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
R4403	NRSA63J-512X	MG RESISTOR	5.1kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4502	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN

⚠ Symbol No.	Part No.	Part Name	Description	Local
R4503	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4602	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4603	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4700	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
R4700	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4720	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R4721	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R4730	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R4731	QRE141J-332Y	C RESISTOR	3.3kΩ 1/4W J	
R4732	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R4733	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
R4800	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
R4800	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R4831	QRE141J-332Y	C RESISTOR	3.3kΩ 1/4W J	
R4832	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R4833	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R5300	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
R5300	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R5301	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
R5301	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R5302	NRSA63J-913X	MG RESISTOR	91kΩ 1/16W J	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
R5302	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R5400	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J	
R5401	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R5402	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R5404	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
R5404	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R5500	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J	
R5501	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R5502	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	

⚠ Symbol No.	Part No.	Part Name	Description	Local
R5504	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
R5504	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R5600	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
R5600	NRSA63J-152X	MG RESISTOR	1.5kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R5601	NRSA63J-184X	MG RESISTOR	180kΩ 1/16W J	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
R5601	NRSA63J-124X	MG RESISTOR	120kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R5602	NRSA63J-302X	MG RESISTOR	3kΩ 1/16W J	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
R5602	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R5603	QRE141J-153Y	C RESISTOR	15kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
R5700	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
R5700	NRSA63J-152X	MG RESISTOR	1.5kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R5701	NRSA63J-184X	MG RESISTOR	180kΩ 1/16W J	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
R5701	NRSA63J-124X	MG RESISTOR	120kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R5702	NRSA63J-302X	MG RESISTOR	3kΩ 1/16W J	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
R5702	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R5703	QRE141J-153Y	C RESISTOR	15kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
R5800	NRSA63J-163X	MG RESISTOR	16kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R5802	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R5803	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN

⚠ Symbol No.	Part No.	Part Name	Description	Local
R5804	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R5850	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R5851	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R5852	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
R5852	NRSA63J-563X	MG RESISTOR	56kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R5853	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	
R5854	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R5855	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R5856	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
R5856	NRSA63J-563X	MG RESISTOR	56kΩ 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R5857	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	
R6000	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R6001	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R6002	QRE141J-122Y	C RESISTOR	1.2kΩ 1/4W J	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
R6002	QRE141J-152Y	C RESISTOR	1.5kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
R6003	QRE141J-102Y	C RESISTOR	1kΩ 1/4W J	
R6101	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R6102	QRE141J-122Y	C RESISTOR	1.2kΩ 1/4W J	DK1US, DK1UW, DK1UG, DK1UN, DK15UN
R6102	QRE141J-152Y	C RESISTOR	1.5kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
R6103	QRE141J-102Y	C RESISTOR	1kΩ 1/4W J	
R6111	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R6112	QRE141J-122Y	C RESISTOR	1.2kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
R6113	QRE141J-432Y	C RESISTOR	4.3kΩ 1/4W J	DK3US, DK3UW, DK3UG, DK3UN
R6700	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
R6701	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J	
R6800	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
R6801	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J	
R7000	NRSA63J-201X	MG RESISTOR	200Ω 1/16W J	
R7002	NRSA63J-201X	MG RESISTOR	200Ω 1/16W J	
R7500	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J	
R7501	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J	
R7502	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J	
CN300	QGF1036C2-05	CONNECTOR	FFC/FPC (1-5)	
CN301	QGF1036C2-25	CONNECTOR	FFC/FPC (1-25)	

⚠ Symbol No.	Part No.	Part Name	Description	Local
CN302	QGF1036C2-05	CONNECTOR	FFC/FPC (1-5)	
CN303	QGF1205C2-19	CONNECTOR	FFC/FPC (1-19)	
CN306	QGF1205C2-09	CONNECTOR	FFC/FPC (1-9)	
CN307	QGF1205C2-19	CONNECTOR	FFC/FPC (1-19)	
CN308	QGF1210G1-07	CONNECTOR	FFC/FPC (1-7)	
CN309	QGB2510K1-08	CONNECTOR	B-B (1-8)	
CN311	QGB2510K1-07	CONNECTOR	B-B (1-7)	
CN312	QGD2504C1-03Z	CONNECTOR	(1-3)	
CN313	QGD2504C1-03Z	CONNECTOR	(1-3)	
CN314	QGD2504C1-04Z	CONNECTOR	(1-4)	
CN330	QGA2501C1-03	CONNECTOR	W-B (1-3)	DK3US, DK3UW, DK3UG, DK3UN
CN335	QGF1205C2-11	CONNECTOR	FFC/FPC (1-11)	
HS325	LV40057-002A	HEAT SINK		
J3300	GP1FAV30TK0F	OPT TRANSMITTER		
J6700	QNN0420-001	SURROUND JACK		
J7500	QNN0557-002	PIN JACK		
K3000	QQR0621-001Z	COIL		
SC325	QYSBSG3008ZA	TAP SCREW	M3 x 8mm	
X3500	QAX0724-001Z	CRYSTAL	12.000000MHz	

Front board

Block No. [0][3]

⚠ Symbol No.	Part No.	Part Name	Description	Local
IC901	PT6315	IC		
IC902	GP1UM281XKVF	IR DETECT UNIT		
IC950	PT2399-S-W	ECHO IC		
IC960	KIA4558F-X	IC		
Q9530	KTC3875/YG/-X	TRANSISTOR		
Q9531	KTC3875/YG/-X	TRANSISTOR		
Q9532	KTC3875/YG/-X	TRANSISTOR		
Q9601	KTC3875/YG/-X	TRANSISTOR		
Q9602	KTC3875/YG/-X	TRANSISTOR		
D9000	SLI-343URC-W-T	LED		
D9200	SLI-570UT3F	LED		
D9201	SLR-343VC-T	LED		DK3US, DK3UW, DK3UG, DK3UN
D9500	MTZJ5.1B-T2	Z DIODE		
D9521	MTZJ3.9B-T2	Z DIODE		
D9522	MTZJ3.9B-T2	Z DIODE		
D9523	MTZJ3.9B-T2	Z DIODE		
D9601	1SS133-T2	SI DIODE		
D9602	1SS133-T2	SI DIODE		
D9653	UDZW2.4B-X	Z DIODE		
D9899	MTZJ2.4B-T2	Z DIODE		
C9001	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C9002	QEKC1EM-106Z	E CAPACITOR	10uF 25V M	
C9005	NCB31HK-471X	C CAPACITOR	470pF 50V K	
C9091	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M	
C9093	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C9094	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M	
C9096	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M	
C9097	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M	
C9200	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C9401	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C9402	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C9500	QEKC1CM-107Z	E CAPACITOR	100uF 16V M	
C9501	QEKC1CM-476Z	E CAPACITOR	47uF 16V M	
C9502	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C9503	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C9504	NCB31CK-823X	C CAPACITOR	0.082uF 16V K	
C9505	NCB31CK-823X	C CAPACITOR	0.082uF 16V K	
C9506	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C9507	NCB31HK-561X	C CAPACITOR	560pF 50V K	
C9508	NCB31HK-332X	C CAPACITOR	3300pF 50V K	
C9509	QEKC1CM-106Z	E CAPACITOR	10uF 16V M	

⚠ Symbol No.	Part No.	Part Name	Description	Local
C9510	QEKC1CM-106Z	E CAPACITOR	10uF 16V M	
C9511	QEKC1HM-475Z	E CAPACITOR	4.7uF 50V M	
C9512	NCB31HK-561X	C CAPACITOR	560pF 50V K	
C9513	NCB31HK-392X	C CAPACITOR	3900pF 50V K	
C9600	QEKC1AM-107Z	E CAPACITOR	100uF 10V M	
C9601	QEKC1HM-224Z	E CAPACITOR	0.22uF 50V M	
C9602	QEKC1HM-104Z	E CAPACITOR	0.1uF 50V M	
C9603	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C9604	NCB31HK-681X	C CAPACITOR	680pF 50V K	
C9605	NDC31HJ-151X	C CAPACITOR	150pF 50V J	
C9606	QEKC1CM-336Z	E CAPACITOR	33uF 16V M	
C9607	QEKC1HM-335Z	E CAPACITOR	3.3uF 50V M	
C9608	QEKC1AM-107Z	E CAPACITOR	100uF 10V M	
C9631	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C9632	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C9633	NCB21HK-473X	C CAPACITOR	0.047uF 50V K	
C9634	QEKC1HM-104Z	E CAPACITOR	0.1uF 50V M	
C9635	NCB31HK-391X	C CAPACITOR	390pF 50V K	
C9636	NCB31HK-391X	C CAPACITOR	390pF 50V K	
C9637	NCB31HK-471X	C CAPACITOR	470pF 50V K	
C9651	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C9899	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
R9001	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R9002	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R9003	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R9004	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R9005	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R9006	NRSA63J-330X	MG RESISTOR	33Ω 1/16W J	
R9007	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J	
R9102	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R9103	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	DK1US, DK1UG, DK1UN, DK3US, DK3UG, DK3UN, DK15UN
R9103	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	DK1UW, DK3UW
R9104	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	DK1US, DK3US
R9104	NRSA63J-302X	MG RESISTOR	3kΩ 1/16W J	DK1UW, DK3UW
R9104	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	DK1UG, DK1UN, DK3UG, DK3UN, DK15UN
R9105	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	DK1US, DK1UN, DK3US, DK3UN, DK15UN
R9105	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	DK1UW, DK3UW
R9105	NRSA63J-152X	MG RESISTOR	1.5kΩ 1/16W J	DK1UG, DK3UG
R9198	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	DK3US, DK3UW, DK3UG, DK3UN
R9199	NRSA63J-131X	MG RESISTOR	130Ω 1/16W J	
R9200	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R9201	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R9202	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R9203	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R9204	NRSA63J-152X	MG RESISTOR	1.5kΩ 1/16W J	
R9205	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R9206	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	
R9207	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	
R9208	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
R9209	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R9210	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
R9211	NRSA63J-563X	MG RESISTOR	56kΩ 1/16W J	
R9301	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R9302	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R9303	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R9304	NRSA63J-152X	MG RESISTOR	1.5kΩ 1/16W J	
R9305	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R9306	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	

⚠ Symbol No.	Part No.	Part Name	Description	Local
R9307	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	
R9499	NRSA63J-121X	MG RESISTOR	120Ω 1/16W J	
R9500	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R9501	NRSA63J-912X	MG RESISTOR	9.1kΩ 1/16W J	
R9502	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R9503	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R9504	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
R9505	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
R9506	NRSA63J-512X	MG RESISTOR	5.1kΩ 1/16W J	
R9507	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R9508	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
R9509	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R9510	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
R9521	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R9522	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R9523	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R9530	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R9531	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
R9532	NRSA63J-203X	MG RESISTOR	20kΩ 1/16W J	
R9540	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R9600	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R9601	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R9602	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R9603	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R9604	NRSA63J-124X	MG RESISTOR	120kΩ 1/16W J	
R9605	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R9606	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R9607	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R9608	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R9609	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R9610	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R9611	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R9612	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R9613	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R9614	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R9631	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R9632	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R9635	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R9636	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R9637	NRSA63J-563X	MG RESISTOR	56kΩ 1/16W J	
VR961	QVQ0320-B54	V RESISTOR		
L9501	QQR0621-001Z	COIL		
L9502	QQR0621-001Z	COIL		
CN900	QGF1205F2-09	CONNECTOR	FFC/FPC (1-9)	
CN920	QGF1205F2-19	CONNECTOR	FFC/FPC (1-19)	
FL900	QLF0167-001	FL TUBE		
FW900	QUM153-13DGZ4-E	FLAT WIRE		
FW980	QUM153-18DGZ4-E	FLAT WIRE		
FW981	QUM023-05Z4Z4-E	FLAT WIRE		
J961	QNS0231-001	JACK		DK3US, DK3UW, DK3UG, DK3UN
J962	QNS0231-001	JACK		
J980	QNS0231-001	JACK		
JS940	QSW0857-001	ROTARY SW		
K9898	NQR0505-001X	RES. C.M		
S9101	QSW0683-001Z	PUSH SW I.M		
S9102	QSW0683-001Z	PUSH SW I.M		
S9201	QSW0683-001Z	PUSH SW I.M		
S9202	QSW0683-001Z	PUSH SW I.M		
S9203	QSW0683-001Z	PUSH SW I.M		
S9204	QSW0683-001Z	PUSH SW I.M		
S9205	QSW0683-001Z	PUSH SW I.M		
S9206	QSW0683-001Z	PUSH SW I.M		
S9207	QSW0683-001Z	PUSH SW I.M		
S9208	QSW0683-001Z	PUSH SW I.M		
S9209	QSW0683-001Z	PUSH SW I.M		
S9210	QSW0683-001Z	PUSH SW I.M		
S9211	QSW0683-001Z	PUSH SW I.M		
S9301	QSW0683-001Z	PUSH SW I.M		
S9302	QSW0683-001Z	PUSH SW I.M		
S9303	QSW0683-001Z	PUSH SW I.M		
S9304	QSW0683-001Z	PUSH SW I.M		
S9305	QSW0683-001Z	PUSH SW I.M		
S9306	QSW0683-001Z	PUSH SW I.M		
S9307	QSW0683-001Z	PUSH SW I.M		

⚠ Symbol No.	Part No.	Part Name	Description	Local
TW962	QUB220-18HPDM-E	S.WIRE		

Cassette board

Block No. [0][4]

⚠ Symbol No.	Part No.	Part Name	Description	Local
IC200	HA12237F	IC		
Q110	KTA1271/OY/-T	TRANSISTOR		
Q111	KRC107S-X	DIGI TRANSISTOR		
Q120	KTA1296/Y/-T	TRANSISTOR		
Q121	KRC107S-X	DIGI TRANSISTOR		
Q150	KTA1296/Y/-T	TRANSISTOR		
Q151	KRC107S-X	DIGI TRANSISTOR		
Q200	KRA102S-X	DIGI TRANSISTOR		
Q201	KTC2876-T	TRANSISTOR		
Q202	KTC2876-T	TRANSISTOR		
Q203	KTC2876-T	TRANSISTOR		
Q204	KTC2876-T	TRANSISTOR		
Q205	KRC107S-X	DIGI TRANSISTOR		
Q206	KRC107S-X	DIGI TRANSISTOR		
Q300	KTC3203/OY/-T	TRANSISTOR		
Q301	KTC3203/OY/-T	TRANSISTOR		
D121	1N4003S-T5	SI DIODE		
D122	1N4003S-T5	SI DIODE		
D151	1N4003S-T5	SI DIODE		
D152	1N4003S-T5	SI DIODE		
D200	QUY150-050Y	BUS WIRE		
C110	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C122	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C202	NCB31HK-122X	C CAPACITOR	1200pF 50V K	
C203	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C204	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C205	QQR1730-001	POWER INDUCTOR		
C206	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C209	QETN1AM-227Z	E CAPACITOR	220uF 10V M	
C210	QETN1HM-105Z	E CAPACITOR	1uF 50V M	
C211	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C212	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C213	QQR1730-001	POWER INDUCTOR		
C214	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C216	NCB31HK-272X	C CAPACITOR	2700pF 50V K	
C219	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C220	QETN1HM-226Z	E CAPACITOR	22uF 50V M	
C221	QETN1HM-105Z	E CAPACITOR	1uF 50V M	
C222	QETN1HM-226Z	E CAPACITOR	22uF 50V M	
C223	NCB31HK-682X	C CAPACITOR		
C224	NCB31HK-682X	C CAPACITOR		
C225	NCB31HK-122X	C CAPACITOR	1200pF 50V K	
C226	QETN1EM-475Z	E CAPACITOR	4.7uF 25V M	
C227	QETN1EM-475Z	E CAPACITOR	4.7uF 25V M	
C228	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C231	NCB31HK-272X	C CAPACITOR	2700pF 50V K	
C232	NCB31HK-152X	C CAPACITOR	1500pF 50V K	
C233	NCB31HK-152X	C CAPACITOR	1500pF 50V K	
C300	QCBB1HK-331Y	C CAPACITOR	330pF 50V K	
C301	QCBB1HK-331Y	C CAPACITOR	330pF 50V K	
C303	QFG32AJ-273Z	PP CAPACITOR	0.027uF 100V J	
C304	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C306	QCBB1HK-223Y	C CAPACITOR	0.022uF 50V K	
C307	QDXB1CM-152Y	C CAPACITOR	1500pF 16V M	
R110	QRE141J-222Y	C RESISTOR	2.2kΩ 1/4W J	
R123	QRE141J-222Y	C RESISTOR	2.2kΩ 1/4W J	
R153	QRE141J-222Y	C RESISTOR	2.2kΩ 1/4W J	
R200	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R201	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	
R202	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R203	QCFB1HZ-105Y	C CAPACITOR	1uF 50V Z	
R204	QRE141J-272Y	C RESISTOR	2.7kΩ 1/4W J	
R205	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R206	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R207	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R208	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R209	QRE141J-223Y	C RESISTOR	22kΩ 1/4W J	
R210	QCFB1HZ-105Y	C CAPACITOR	1uF 50V Z	
R211	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R212	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	
R213	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R214	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	
R215	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R216	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R217	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R218	NRSA63J-123X	MG RESISTOR		
R219	NRSA63J-123X	MG RESISTOR		
R220	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R221	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R222	QRE141J-472Y	C RESISTOR	4.7kΩ 1/4W J	
R223	QRE141J-472Y	C RESISTOR	4.7kΩ 1/4W J	
R224	QRE141J-472Y	C RESISTOR	4.7kΩ 1/4W J	
R225	QRE141J-472Y	C RESISTOR	4.7kΩ 1/4W J	
R226	QRE141J-221Y	C RESISTOR	220Ω 1/4W J	
R227	QRE141J-103Y	C RESISTOR	10kΩ 1/4W J	
R234	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R235	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R300	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
R301	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
⚠ R302	QRZ9005-100X	FUSI RESISTOR	10Ω	
R303	QRE141J-101Y	C RESISTOR	100Ω 1/4W J	
R304	QRE141J-153Y	C RESISTOR	15kΩ 1/4W J	
R305	QRE141J-2R2Y	C RESISTOR	2.2Ω 1/4W J	
⚠ R306	QRJ146J-4R7X	UNF C RESISTOR	4.7Ω 1/4W J	
R307	QRE141J-222Y	C RESISTOR	2.2kΩ 1/4W J	
R308	QRE141J-474Y	C RESISTOR	470kΩ 1/4W J	
VR300	QRE141J-103Y	C RESISTOR	10kΩ 1/4W J	
L300	QQR1118-002	OSC COIL(BIAS)		
L301	QQL244K-100Z	COIL	10uH K	
CN100	QGF1205F2-19	CONNECTOR	FFC/FPC (1-19)	
CN120	QGF1205F2-07	CONNECTOR	FFC/FPC (1-7)	
CN200	QGB2021L1-06	CONNECTOR	B-B (1-6)	
CN220	QGA2001F1-03	CONNECTOR	W-B (1-3)	

DVD switch board

Block No. [0][5]

⚠ Symbol No.	Part No.	Part Name	Description	Local
CN1	QGF1016F3-05	CONNECTOR	FFC/FPC (1-5)	
S1	QSW1074-001	DETECT SWITCH		

DVD module board

Block No. [0][6]

⚠ Symbol No.	Part No.	Part Name	Description	Local
IC201	LA6502-X	IC		
IC301	MN2DS0009AA	IC		
IC302	MM1701CH-X	IC		
IC305	MM1563BF-X	IC	3.1V Regulator	
IC453	S-80827CNNB-G-W	IC		
IC505	K4S641632H-UC75	IC		
IC505 or	K4S641632K-UC75	IC		
IC509	----------	IC(MICRO C ROM)		
IC509 or	----------	IC(MICRO C ROM)		
IC510	BR24L16F-W-X	IC		
IC701	AK4387ET-X	IC		
IC705	MM1615AN-X	IC		
Q101	KTA1001/Y/-X	TRANSISTOR		

⚠ Symbol No.	Part No.	Part Name	Description	Local
Q101	or 2SB1424/R/-W	TRANSISTOR		
Q102	2SC4617/R/-X	TRANSISTOR		
Q103	KTA1001/Y/-X	TRANSISTOR		
Q103	or 2SB1424/R/-W	TRANSISTOR		
Q104	2SC4617/R/-X	TRANSISTOR		
C101	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C102	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C103	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C104	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C105	NEAF0JM-476X	E CAPACITOR	47uF 6.3V M	
C106	NBE20JM-226X	TA E CAPACITOR	22uF 6.3V M	
C107	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C108	NBE20JM-226X	TA E CAPACITOR	22uF 6.3V M	
C201	NDC31HJ-221X	C CAPACITOR	220pF 50V J	
C202	NDC31HJ-221X	C CAPACITOR	220pF 50V J	
C203	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C204	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C205	NCB31HK-271X	C CAPACITOR	270pF 50V K	
C206	NDC31HJ-151X	C CAPACITOR	150pF 50V J	
C210	NCF31AZ-105X	C CAPACITOR	1uF 10V Z	
C211	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	
C217	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C251	NCB31AK-474X	C CAPACITOR	0.47uF 10V K	
C256	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C257	NCB31HK-822X	C CAPACITOR	8200pF 50V K	
C258	NCB31CK-153X	C CAPACITOR	0.015uF 16V K	
C259	NCB31CK-153X	C CAPACITOR	0.015uF 16V K	
C260	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	
C261	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	
C262	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	
C263	NEAF1CM-107X	E CAPACITOR	100uF 16V M	
C300	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C301	NEAF0JM-227X	E CAPACITOR	220uF 6.3V M	
C302	NEAF0GM-476X	E CAPACITOR	47uF 4V M	
C303	NBE20JM-476X	TA E CAPACITOR	47uF 6.3V M	
C304	NCB30JK-105X	C CAPACITOR	1uF 6.3V K	
C305	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C306	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C307	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C308	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C309	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C310	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C312	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C313	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C314	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C315	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C316	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C318	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C319	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C320	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C321	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C322	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C323	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C324	NCB30JK-105X	C CAPACITOR	1uF 6.3V K	
C325	NDC31HJ-120X	C CAPACITOR	12pF 50V J	
C326	NDC31HJ-100X	C CAPACITOR	10pF 50V J	
C328	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C329	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C330	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C331	NCB31CK-333X	C CAPACITOR	0.033uF 16V K	
C332	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C333	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C334	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C335	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C337	NCB31CK-183X	C CAPACITOR	0.018uF 16V K	
C338	NCB31HK-562X	C CAPACITOR	5600pF 50V K	
C339	NBE20JM-106X	TA E CAPACITOR	10uF 6.3V M	
C340	NCB30JK-105X	C CAPACITOR	1uF 6.3V K	
C341	NCB30JK-105X	C CAPACITOR	1uF 6.3V K	
C347	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C348	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C349	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C350	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C351	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C352	NCB31CK-153X	C CAPACITOR	0.015uF 16V K	
C353	NCB31HK-561X	C CAPACITOR	560pF 50V K	
C354	NCB31HK-561X	C CAPACITOR	560pF 50V K	

⚠ Symbol No.	Part No.	Part Name	Description	Local
C356	NCB30JK-105X	C CAPACITOR	1uF 6.3V K	
C359	NCB30JK-105X	C CAPACITOR	1uF 6.3V K	
C371	NCF31AZ-105X	C CAPACITOR	1uF 10V Z	
C372	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C375	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C376	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C377	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C379	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C380	NCB21CK-105X	C CAPACITOR	1uF 16V K	
C381	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	
C382	NCB31HK-471X	C CAPACITOR	470pF 50V K	
C383	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C386	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C393	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C455	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C551	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C554	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C555	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C557	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C558	NBE20JM-226X	TA E CAPACITOR	22uF 6.3V M	
C559	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C560	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C562	NCF31AZ-105X	C CAPACITOR	1uF 10V Z	
C563	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C564	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C701	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C704	NEAF0JM-476X	E CAPACITOR	47uF 6.3V M	
C706	NEAF1CM-106X	E CAPACITOR	10uF 16V M	
C707	NCF31EZ-104X	C CAPACITOR	0.1uF 25V Z	
C711	NCB21CK-105X	C CAPACITOR	1uF 16V K	
C712	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C713	NCB21CK-105X	C CAPACITOR	1uF 16V K	
C740	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
R101	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R102	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R103	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
R104	NRSA63J-432X	MG RESISTOR	4.3kΩ 1/16W J	
R105	NRS181J-180X	MG RESISTOR	18Ω 1/8W J	
R106	NRSA63J-2R2X	MG RESISTOR	2.2Ω 1/16W J	
R107	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R108	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R109	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	
R111	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
R112	NRSA63J-432X	MG RESISTOR	4.3kΩ 1/16W J	
R113	NRS181J-180X	MG RESISTOR	18Ω 1/8W J	
R114	NRSA63J-2R2X	MG RESISTOR	2.2Ω 1/16W J	
R115	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R116	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R117	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	
R125	NRSA63J-1R0X	MG RESISTOR	1Ω 1/16W J	
R127	NRSA63J-432X	MG RESISTOR	4.3kΩ 1/16W J	
R128	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
R201	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R202	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R204	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R205	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R206	NRSA63J-303X	MG RESISTOR	30kΩ 1/16W J	
R207	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R213	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R214	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R219	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
R220	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	
R221	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
R251	NRS125J-R39X	MG RESISTOR	0.39Ω 1/2W J	
R259	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R303	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	
R306	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R307	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R308	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R309	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R310	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R316	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R319	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R324	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	
R325	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	
R326	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	
R327	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	

⚠ Symbol No.	Part No.	Part Name	Description	Local
R334	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R335	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R336	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R337	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R338	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R339	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R340	NRSA63D-303X	MG RESISTOR	30kΩ 1/16W D	
R341	NRSA63D-512X	MG RESISTOR	5.1kΩ 1/16W D	
R342	NRSA63D-242X	MG RESISTOR	2.4kΩ 1/16W D	
R345	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R346	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R347	NRSA63J-203X	MG RESISTOR	20kΩ 1/16W J	
R348	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R350	NRSA63J-751X	MG RESISTOR	750Ω 1/16W J	
R351	NRSA63J-681X	MG RESISTOR	680Ω 1/16W J	
R352	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J	
R353	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R357	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R358	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R362	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	
R367	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R372	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R373	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R375	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R376	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R377	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R383	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R384	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R385	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R392	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R458	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R535	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R541	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R542	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R701	NRSA63J-2R2X	MG RESISTOR	2.2Ω 1/16W J	
R718	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R721	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R722	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R723	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R730	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	
R731	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R732	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
CN101	QGF0523F3-24W	CONNECTOR	FFC/FPC (1-24)	
CN201	QGF1016F8-08W	CONNECTOR	FFC/FPC (1-8)	
CN701	QGF1016F8-25W	CONNECTOR	FFC/FPC (1-25)	
CN712	QGF1016F8-05W	CONNECTOR	FFC/FPC (1-5)	
K101	NQR0502-001X	FERRITE BEADS		
K351	NQR0502-001X	FERRITE BEADS		
K352	NQR0502-001X	FERRITE BEADS		
K501	NQR0502-001X	FERRITE BEADS		
K701	NQR0022-002X	FERRITE BEADS		
K702	NQR0022-002X	FERRITE BEADS		
K703	NQR0022-002X	FERRITE BEADS		
K704	NQR0022-002X	FERRITE BEADS		
K705	NQR0022-002X	FERRITE BEADS		
K706	NQR0022-005X	FERRITE BEADS		
K707	NQR0022-002X	FERRITE BEADS		
K708	NQR0022-002X	FERRITE BEADS		
K709	NQR0022-002X	FERRITE BEADS		
K710	NQR0022-002X	FERRITE BEADS		
K711	NQR0022-002X	FERRITE BEADS		
K720	NQR0022-002X	FERRITE BEADS		
K721	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
K722	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
TH301	NAD0025-103X	N THERMISTOR	10kΩ	
X301	NAX0741-001X	CRYSTAL		

Packing materials and accessories parts list

Block No. M 3 M M

(MX-DK1US,MX-DK1UW,MX-DK1UG,MX-DK1UN,
MX-DK15UN)

Packing and Accessories
(MX-DK1US,MX-DK1UW,MX-DK1UG,MX-DK1UN,MX-DK15UN)

Block No. [M][3][M][M]

⚠	Symbol No.	Part No.	Part Name	Description	Local
	A 1	GVT0177-001A	INST BOOK	ENG	
	A 2	GVT0177-003A	INST BOOK	CHI(PEKIN)	DK1US,DK1UN,DK15UN
	A 2	GVT0177-005A	INST BOOK	SPA POR	DK1UW
	A 2	GVT0177-004A	INST BOOK	ARA PER	DK1UG
	A 3	GVT0186-001A	NOTICE SHEET		
	A 4	GVT0187-001A	NOTICE SHEET		
	A 5	QAL0014-003	AM LOOP ANT		
	A 6	QAL0457-001	ANT.WIRE		
⚠	A 7	QAM0112-002	PLUG ADAPTOR		DK1US,DK1UW,DK1UN,DK15UN
	A 8	QAM0216-001	SIGNAL CORD		
	A 9	RM-SMXDK1U	REMOCON		
	A 10	----------	BATTERY	1.5V(x2)	
	A 12	GVT0185-001A	NOTICE SHEET		DK1UN,DK15UN
	A 13	MXDK1U-SPBOX-R	SPEAKER BOX		DK1US,DK1UW,DK1UG,DK1UN
	A 13	MXDK15U-SPBOX-R	SPEAKER BOX		DK15UN
	A 14	MXDK1U-SPBOX-L	SPEAKER BOX		DK1US,DK1UW,DK1UG,DK1UN
	A 14	MXDK15U-SPBOX-L	SPEAKER BOX		DK15UN
	A 15	441-802104-00	LEG CUSHION	(x8)	
	P 1	GV20424-001A	CARTON ASSY.		DK1US,DK1UN
	P 1	GV20424-003A	CARTON ASSY.		DK1UW
	P 1	GV20424-002A	CARTON ASSY.		DK1UG
	P 1	GV20452-001A	CARTON ASSY.		DK15UN
	P 2	GV10326-001A	CUSHION (TOP)		
	P 3	GV10327-001A	CUSHION (BOTTOM		
	P 4	QPC06507030P	POLY BAG	65cm x 70cm	
	P 5	GV40437-003A	CLOTH		
	P 6	QPC02503515P	POLY BAG	25cm x 35cm	
	P 7	715-250035-00	MIRAMAT SHEET	(x2)	
	P 8	700-120034-20	HDPE BAG	(x2)	
	P 9	720-MXDK1T-00	TOP CUSHION		
	P 10	720-MXDK1B-00	BOTTOM CUSHION		

Packing materials and accessories parts list

Block No. M 4 M M

(MX-DK3US,MX-DK3UW,MX-DK3UG,MX-DK3UN)

Packing and Accessories
(MX-DK3US,MX-DK3UW,MX-DK3UG,MX-DK3UN)

Block No. [M][4][M][M]

⚠	Symbol No.	Part No.	Part Name	Description	Local
	A 1	GVT0177-001B	INST BOOK	ENG	
	A 2	GVT0177-003B	INST BOOK	CHI(PEKIN)	DK3US,DK3UN
	A 2	GVT0177-005A	INST BOOK	SPA POR	DK3UW
	A 2	GVT0177-004B	INST BOOK	ARA PER	DK3UG
	A 3	GVT0186-001A	NOTICE SHEET		
	A 4	GVT0187-001A	NOTICE SHEET		
	A 5	QAL0014-003	AM LOOP ANT		
	A 6	QAL0457-001	ANT.WIRE		
⚠	A 7	QAM0112-002	PLUG ADAPTOR		DK3US,DK3UW,DK3UN
	A 8	QAM0216-001	SIGNAL CORD		
	A 9	RM-SMXDK3U	REMOCON		
	A 10	----------	BATTERY	1.5V(x2)	
	A 12	GVT0185-001A	NOTICE SHEET		DK3UN
	A 13	GV30906-001A	SPEAKER BOX		
	A 14	441-802104-00	LEG CUSHION	(x4)	
	A 15	MXDK1U-SPBOX-R	SPEAKER BOX		
	A 16	MXDK1U-SPBOX-L	SPEAKER BOX		
	A 17	441-802104-00	LEG CUSHION	(x8)	
	P 1	GV20425-001A	CARTON ASSY.		DK3US,DK3UN
	P 1	GV20425-003A	CARTON ASSY.		DK3UW
	P 1	GV20425-002A	CARTON ASSY.		DK3UG
	P 2	GV10337-001A	CUSHION (TOP)		
	P 3	GV10338-001A	CUSHION (BOTTOM		
	P 4	QPC06507030P	POLY BAG	65cm x 70cm	
	P 5	GV40437-003A	CLOTH		
	P 6	QPC02503515P	POLY BAG	25cm x 35cm	
	P 7	QPC02503515P	POLY BAG	25cm x 35cm	
	P 8	GV30909-001A	CARTON SPACER		
	P 9	715-250035-00	MIRAMAT SHEET		
	P 10	700-120034-20	HDPE BAG		
	P 11	720-MXDK3WT-00	TOP CUSHION		
	P 12	720-MXDK3WB-00	BOTTOM CUSHION		
	P 13	715-250035-00	MIRAMAT SHEET	(x2)	
	P 14	700-120034-20	HDPE BAG	(x2)	
	P 15	720-MXDK1T-00	TOP CUSHION		
	P 16	720-MXDK1B-00	BOTTOM CUSHION		