PARTS LIST

DIGITAL MEDIA RECEIVER

KD-X250BTE
KD-X250BTEE
KD-X250BTEN
KD-X250BTEY
KD-X250BTJ
KD-X250BTU
KD-X250BTUN

■ PRECAUTIONS ON SCHEMATIC DIAGRAMS

- Due to the improvement in performance, some part numbers shown in the circuit diagrams may not agree with those indicated in the Parts List.
- The parts numbers, values and rated voltage etc. in the Schematic Diagrams are for reference only.
- Since the circuit diagrams are standard ones, the circuits and circuit constants may be subject to change for improvement without any notice.

■ PRECAUTIONS ON PARTS LIST

- The parts identified by the ⚠ symbol are critical for safety. Whenever replacing these parts, be sure to use specified ones to secure the safety.
- The parts not indicated in this Parts List and those which are filled with lines --- in the Parts No. columns will not be supplied.
- P.W. BOARD Ass'y will not be supplied, but those which are filled with the Parts No. in the Parts No. columns will be supplied.
- When ordering chips, screws etc., place bulk orders (unit of tens) whenever possible to improve shipping efficiency.
- There are cases where the actual implemented parts in the sets and the service parts are different. When ordering parts, make sure to refer to the Parts List.

■ PRECAUTIONS ON SERVICE

Certain parts of the power circuits and the GNDs differ according to the models. Care must be taken for the following points as the differences are indicated separately in the LIVE GND (⏚) and the ISOLATED (NEUTRAL) GND (⊥).

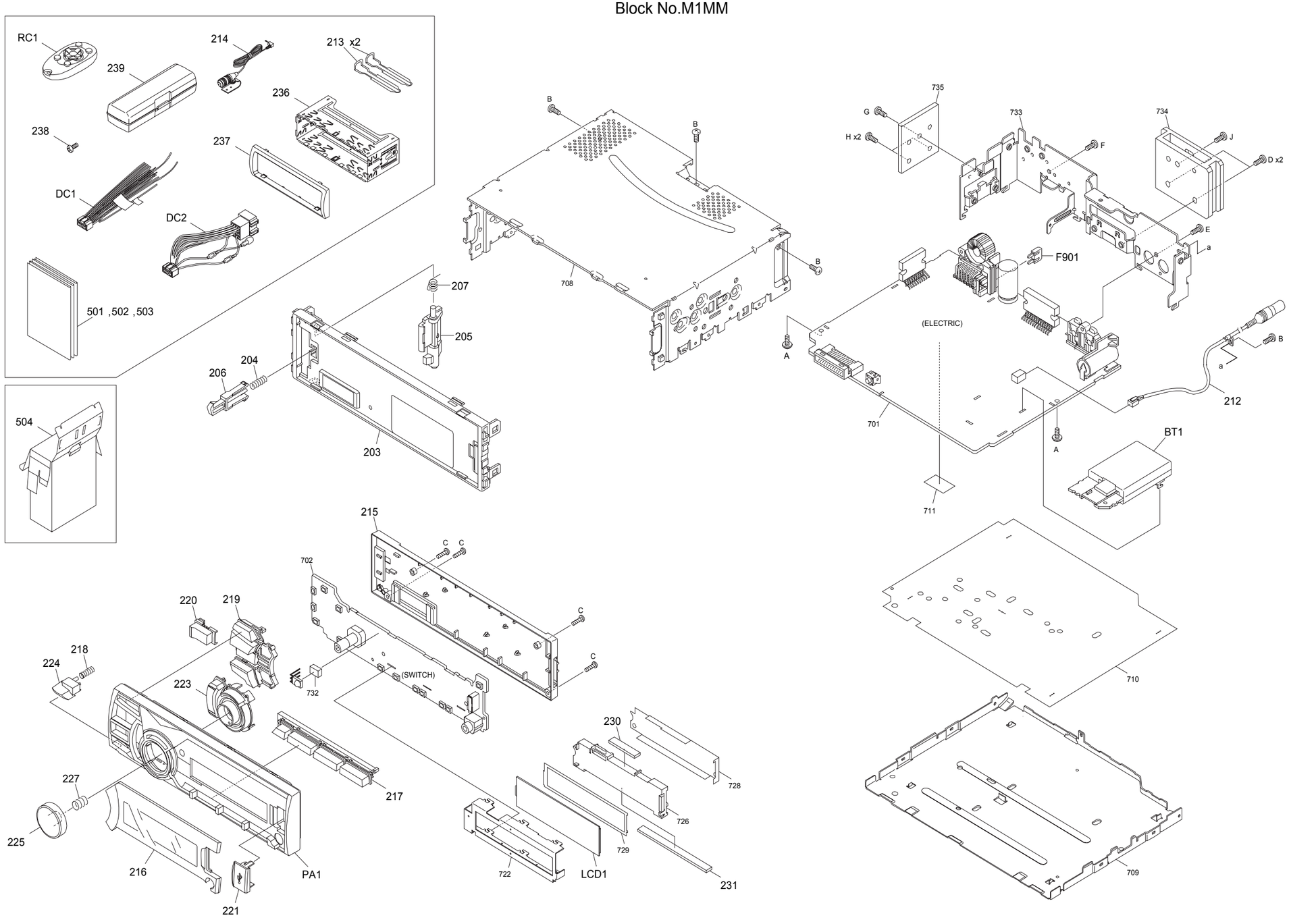
1. Do not touch the LIVE GND, or do not touch the LIVE GND and the ISOLATED (NEUTRAL) GND at the same time. It may cause an electric shock.
   Before pulling out the chassis or other parts, make sure to pull out the power cord from the wall outlet first.
2. Do not short circuit between the LIVE GND and ISOLATED (NEUTRAL) GND, or never measure the LIVE GND and ISOLATED (NEUTRAL) GND at the same time using measuring instruments (oscilloscope, etc.). It may blow fuses or damage other parts.

■ DEVIATION TOLERANCE RANGE

DEVIATION TOLERANCE RANGE									
F	G	J	K	M	N	R	H	Z	P
± 1%	± 2%	± 5%	±10%	±20%	±30%	+30% -10%	+50% -10%	+80% -20%	+100% -0%

EXPLODED VIEW (UNIT)

Block No.M1MM



Parts with the exploded numbers larger than 700 are not supplied.

MODEL	MARK	MODEL	MARK	MODEL	MARK	MODEL	MARK
KD-X250BTE	A	KD-X250BTEE	B	KD-X250BTEN	C	KD-X250BTEY	D
KD-X250BTJ	E	KD-X250BTU	F	KD-X250BTUN	G		

EXPLODED VIEW (UNIT) <M1MM>

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	BT1	QAU0552-001	RF MODULE(BT)		1	
⚠	DC1	QAM1331-001	DC CORD		1	E
⚠	DC1	QAM1332-001	DC CORD		1	F,G
⚠	DC2	QAM1343-002	DC CORD		1	A,C,D
⚠	DC2	QAM1342-003	DC CORD		1	B
⚠	F901	QMFZ064-100-J1	FUSE	10A	1	
	LCD1	QLD0695-001	LCD MODULE		1	
	PA1	GE10363-001A	FRONT PANEL		1	
	RC1	RM-RK52M	REMOCON UNIT		1	E,F,G
	A	GE40377-002A	SCREW		2	
	B	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm	4	
	C	QYSDSF2008ZA	TAP SCREW	M2 x 8mm	4	
	D	GE40377-005A	SPECIAL SCREW		2	
	E	QYSDSF2608ZA	TAP SCREW	M2.6 x 8mm	1	
	F	QYSDSG3006ZA	TAP SCREW	M3 x 6mm	1	
	G	QYSDST2608ZA	TAP SCREW	M2.6 x 8mm	1	
	H	GE40662-001A	SPECIAL SCREW		2	
	J	QYSDST2610ZA	TAP SCREW	M2.6 x 10mm	1	
	203	GE10365-004A	FRONT CHASSIS		1	A,B,C,D
	203	GE10365-001A	FRONT CHASSIS		1	E,F,G
	204	GE30999-008A	COMP.SPRING		1	
	205	GE34842-002A	LOCK LEVER		1	
	206	GE34843-001A	RELEASE LEVER		1	
	207	GE40514-002A	TORSION SPRING		1	
	212	QAM1370-001	CAR CABLE(MIC)		1	
	213	GE40643-001A	HOOK		2	
	214	QAN0109-001	MICROPHONE		1	
	215	GE10364-001A	REAR COVER		1	
	216	GE20332-002A	FINDER		1	A,C,D
	216	GE20332-008A	FINDER		1	B,F,G
	216	GE20332-001A	FINDER		1	E
	217	GE20320-001A	PRESET BUTTON		1	
	218	GE30999-009A	COMP.SPRING		1	
	219	GE34858-002A	MENU BUTTON		1	A,B,C,D
	219	GE34858-001A	MENU BUTTON		1	E,F,G
	220	GE34859-001A	SOURCE BUTTON		1	
	221	GE34898-001A	USB DOOR		1	
	223	GE35006-001A	SEARCH BUTTON		1	
	224	GE35021-001A	DETACH BUTTON		1	
	225	GE34917-005A	VOL KNOB		1	A,B,C,D
	225	GE35023-001A	VOL KNOB		1	E,F,G
	227	GE40127-006A	KNOB SPRING		1	
	230	QNZ1002-001	RUBBER CONNE		1	
	231	QNZ1003-001	RUBBER CONNE		1	
	236	GE20316-001A	MOUNTING SLEEVE		1	
	237	GE20318-001A	TRIM PLATE		1	
	238	QYSDSF2008ZA	TAP SCREW	M2 x 8mm	1	A,B,C,D,E
	239	GE32320-001A	HARD CASE ASSY		1	B,F,G
	501	GET0882-001A	INSTRUCT MANUAL	ENG FRE	1	A,C
	501	GET0883-001A	INSTRUCT MANUAL	RUS UKR	1	B
	501	GET0882-003A	INSTRUCT MANUAL	GER	1	D
	501	GET0880-001A	INSTRUCT MANUAL	ENG SPA FRE	1	E
	501	GET0881-001A	INSTRUCT MANUAL	ENG	1	F
	501	GET0881-004A	INSTRUCT MANUAL	INA	1	G
	502	GET0882-002A	INSTRUCT MANUAL	DUT SPA ITA POR	1	A
	502	GET0882-003A	INSTRUCT MANUAL	GER	1	C
	502	GET0882-005A	INSTRUCT MANUAL	POL GRE	1	D
	502	GET0881-002A	INSTRUCT MANUAL	RUS ARA PER THA	1	F
	503	GET0882-003A	INSTRUCT MANUAL	GER	1	A
	503	GET0882-004A	INSTRUCT MANUAL	DAN FIN SWE	1	C
	503	GET0882-006A	INSTRUCT MANUAL	ROM BUL CZE HUN	1	D
	503	GET0881-003A	INSTRUCT MANUAL	CHI(TAIWAN)	1	F
	504	GE35318-001A	INNER CARTON		1	A,C,D
	504	GE35321-001A	INNER CARTON		1	B
	504	GE35312-001A	INNER CARTON		1	E
	504	GE35315-001A	INNER CARTON		1	F,G

MODEL	MARK	MODEL	MARK	MODEL	MARK	MODEL	MARK
KD-X250BTE	A	KD-X250BTEE	B	KD-X250BTEN	C	KD-X250BTEY	D
KD-X250BTJ	E	KD-X250BTU	F	KD-X250BTUN	G		

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
ELECTRIC UNIT (GEA10350-xxA) <01>						
⚠	IC1	TEF6614TV1S3-X	IC		1	A,B,C,D
⚠	IC1	TEF6614TV1S4-X	IC		1	E,F,G
	IC80	MFI337S3959-X	IC		1	
	IC120	BA4560RFVM-W	IC		1	
	IC161	TDA7718B-X	IC		1	
	IC180	XC6223F331PG-X	IC		1	
⚠	IC301	JCV8031	IC		1	
	IC530	BU33TD3WG-W	IC		1	
	IC531	BU15TD3WG-W	IC		1	
	IC532	BU15TD3WG-W	IC		1	
⚠	IC540	JCV8033	IC(DIGITAL)		1	
⚠	IC701	JES253B	IC(MICRO C ROM)		1	
	IC702	BU4828F-W	IC		1	
	IC771	BR24T02FJ-W-X	IC		1	
⚠	IC901	LV5680NPVC	IC		1	
	IC931	XC6213B332NG-X	IC		1	
	IC981	BD9673EFJ-X	IC		1	
	Q321	IMX9-W	PAIR TRANSISTOR		1	
	Q341	IMX9-W	PAIR TRANSISTOR		1	B
	Q780	LTA024EUB-X	DIGI TRANSISTOR		1	
	Q781	LTC024EUB-X	DIGI TRANSISTOR		1	
	Q782	LTA024EUB-X	DIGI TRANSISTOR		1	
	Q881	LTC014EUB-X	DIGI TRANSISTOR		1	
	Q951	2SA812/5-6/-X	TRANSISTOR		1	
	Q952	LTC044EUB-X	DIGI TRANSISTOR		1	
	Q970	LSCR523UB-X	TRANSISTOR		1	
	Q971	LSCR523UB-X	TRANSISTOR		1	
	D1	NAF0029-002X	ESD SUPPRESSOR		1	
	D100	RKZ6.2B2KG-X	Z DIODE		1	
	D101	RKZ6.2B2KG-X	Z DIODE		1	
	D110	RKZ6.2B2KG-X	Z DIODE		1	
	D111	RKZ6.2B2KG-X	Z DIODE		1	
	D184	RKZ5.1B2KG-X	Z DIODE		1	
	D321	BAW56-TP-X	SI DIODE		1	
	D341	BAW56-TP-X	SI DIODE		1	B
	D704	RKZ6.2B2KG-X	Z DIODE		1	A,C,D,E,F,G
	D780	BAW56-TP-X	SI DIODE		1	
	D781	BAW56-TP-X	SI DIODE		1	
	D782	RKS801KF-X	SI DIODE		1	
	D783	BAW56-TP-X	SI DIODE		1	
	D851	MBRX130-TP-X	SB DIODE		1	F,G
	D852	MBRX130-TP-X	SB DIODE		1	F,G
⚠	D901	1N5401-BPC04	SI DIODE		1	
	D902	MBRX130-TP-X	SB DIODE		1	
	D941	MBRX130-TP-X	SB DIODE		1	
	D942	MBRX130-TP-X	SB DIODE		1	
	D970	RKZ6.8B2KG-X	Z DIODE		1	
	D971	RKZ6.8B2KG-X	Z DIODE		1	
	D981	DB22306-X	SB DIODE		1	
	C1	NCB31HK-102X	C CAPACITOR	1000pF 50V K	1	
	C2	NDC31HJ-7R0X	C CAPACITOR	7pF 50V J	1	A,B,C,D,E
	C2	NDC31HJ-4R0X	C CAPACITOR	4pF 50V J	1	F,G
	C3	NCB31HK-102X	C CAPACITOR	1000pF 50V K	1	
	C4	NCB31CK-224X	C CAPACITOR	0.22uF 16V K	1	
	C5	NDC31HJ-150X	C CAPACITOR	15pF 50V J	1	
	C6	NDC31HJ-6R0X	C CAPACITOR	6pF 50V J	1	A,B,C,D,E
	C6	NDC31HJ-4R0X	C CAPACITOR	4pF 50V J	1	F,G
	C7	NDC31HJ-270X	C CAPACITOR	27pF 50V J	1	
	C10	NCB21CK-105X	C CAPACITOR	1uF 16V K	1	
	C11	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C12	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C13	NCB21CK-105X	C CAPACITOR	1uF 16V K	1	
	C14	NCB31CK-224X	C CAPACITOR	0.22uF 16V K	1	
	C15	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C16	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C17	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C18	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C19	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C20	NDC31HJ-120X	C CAPACITOR	12pF 50V J	1	
	C21	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C22	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C23	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C24	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	
	C26	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C27	NDC31HJ-2R0X	C CAPACITOR	2pF 50V J	1	A,B,C,D,E
	C28	NDC31HJ-100X	C CAPACITOR	10pF 50V J	1	E,F,G
	C80	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C101	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C102	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C111	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C112	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C120	NDC31HJ-470X	C CAPACITOR	47pF 50V J	1	
	C121	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C122	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C123	NDC31HJ-470X	C CAPACITOR	47pF 50V J	1	
	C124	NDC31HJ-470X	C CAPACITOR	47pF 50V J	1	
	C125	NDC31HJ-470X	C CAPACITOR	47pF 50V J	1	
	C126	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C127	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C128	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	

MODEL	MARK	MODEL	MARK	MODEL	MARK	MODEL	MARK
KD-X250BTE	A	KD-X250BTEE	B	KD-X250BTEN	C	KD-X250BTEY	D
KD-X250BTJ	E	KD-X250BTU	F	KD-X250BTUN	G		

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	C129	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	
	C130	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C150	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C151	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C152	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C155	NDC31HJ-681X	C CAPACITOR	680pF 50V J	1	
	C156	NDC31HJ-681X	C CAPACITOR	680pF 50V J	1	
	C160	QEKJ1EM-106Z-S	E CAPACITOR	10uF 25V M	1	
	C161	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C162	QTE1V67-475Z	E CAPACITOR	4.7uF 35V	1	
	C166	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C168	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C169	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C170	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C171	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C172	QEKJ1CM-107Z-S	E CAPACITOR	100uF 16V M	1	
	C173	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C174	QTE1V67-475Z	E CAPACITOR	4.7uF 35V	1	
	C177	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C180	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C182	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C184	NCB10JK-106X-A	C CAPACITOR	10uF 6.3V K	1	
	C185	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C186	QERF1HM-475Z-E	E CAPACITOR	4.7uF 50V M	1	
	C187	QERF1HM-475Z-E	E CAPACITOR	4.7uF 50V M	1	
	C189	NCB31HK-471X	C CAPACITOR	470pF 50V K	1	
	C190	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	
	C191	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C192	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C193	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C194	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C195	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C197	NDC31HJ-121X	C CAPACITOR	120pF 50V J	1	
	C305	NCB21CK-224X-A	C CAPACITOR	0.22uF 16V K	1	
	C306	NCB21CK-224X-A	C CAPACITOR	0.22uF 16V K	1	
	C307	NCB21CK-224X-A	C CAPACITOR	0.22uF 16V K	1	
	C308	NCB21CK-224X-A	C CAPACITOR	0.22uF 16V K	1	
	C309	QEKJ1CM-476Z-S	E CAPACITOR	47uF 16V M	1	
	C311	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	1	
	C312	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	1	
	C313	NCB21AK-105X-A	C CAPACITOR	1uF 10V K	1	
	C314	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C315	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C320	QEKJ1HM-106Z	E CAPACITOR	10uF 50V M	1	
	C321	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C330	QEKJ1HM-106Z	E CAPACITOR	10uF 50V M	1	
	C331	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C340	QEKJ1HM-106Z	E CAPACITOR	10uF 50V M	1	B
	C341	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	B
	C350	QEKJ1HM-106Z	E CAPACITOR	10uF 50V M	1	B
	C351	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	B
	C368	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C530	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C531	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C532	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C533	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C534	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C535	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C540	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C541	NCB31HK-222X	C CAPACITOR	2200pF 50V K	1	
	C542	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C558	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C559	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C561	NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	
	C562	NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	
	C564	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C565	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C566	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C567	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C568	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C569	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C570	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C582	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	1	
	C583	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	1	
	C592	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C593	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C701	NDC31HJ-180X	C CAPACITOR	18pF 50V J	1	
	C702	NDC31HJ-180X	C CAPACITOR	18pF 50V J	1	
	C703	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C704	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	
	C705	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C706	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C708	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C709	NCB31CK-474X	C CAPACITOR	0.47uF 16V K	1	
	C712	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C713	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C714	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C715	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C716	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C717	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	

MODEL	MARK	MODEL	MARK	MODEL	MARK	MODEL	MARK
KD-X250BTE	A	KD-X250BTEE	B	KD-X250BTEN	C	KD-X250BTEY	D
KD-X250BTJ	E	KD-X250BTU	F	KD-X250BTUN	G		

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	C718	NCB31CK-474X	C CAPACITOR	0.47uF 16V K	1	
	C722	NCB10JK-106X-A	C CAPACITOR	10uF 6.3V K	1	
	C723	NCB31HK-473X	C CAPACITOR	0.047uF 50V K	1	
	C724	NDC31HJ-8R0X	C CAPACITOR	8pF 50V J	1	
	C725	NDC31HJ-8R0X	C CAPACITOR	8pF 50V J	1	
	C728	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C729	NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	
	C731	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C733	NCB10JK-106X-A	C CAPACITOR	10uF 6.3V K	1	
	C742	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C743	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	C746	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	A,B,C,D,F,G
	C747	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C796	NDC31HJ-6R0X	C CAPACITOR	6pF 50V J	1	
	C881	QERF1EM-226Z	E CAPACITOR	22uF 25V M	1	
	C901	QEZ0937-278	E CAPACITOR	2700uF	1	
	C903	QEKJ1CM-476Z	E CAPACITOR	47uF 16V M	1	
	C906	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	
	C907	QERF0JM-337Z	E CAPACITOR	330uF 6.3V M	1	
	C908	NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	F,G
	C909	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C910	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	1	
	C912	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C913	QERF0JM-337Z	E CAPACITOR	330uF 6.3V M	1	
	C916	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	1	
	C920	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C921	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C922	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C923	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C924	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C925	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C926	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C927	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C931	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C932	QERF0JM-337Z	E CAPACITOR	330uF 6.3V M	1	
	C933	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C941	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C954	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C963	QERF1AM-107Z	E CAPACITOR	100uF 10V M	1	
	C981	NCB10JK-106X-A	C CAPACITOR	10uF 6.3V K	1	
	C983	NCB31HK-682X	C CAPACITOR	6800pF 50V K	1	
	C984	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C985	QEKJ1EM-476Z	E CAPACITOR	47uF 25V M	1	
	C987	NCB10JK-106X-A	C CAPACITOR	10uF 6.3V K	1	
	C989	QEKJ1EM-476Z	E CAPACITOR	47uF 25V M	1	
	C990	NCJ31EK-224X-R	C CAPACITOR	0.22uF 25V K	1	
	C991	NCJ31EK-224X-R	C CAPACITOR	0.22uF 25V K	1	
	R1	NRSA63J-684X	MG RESISTOR	680kΩ 1/16W J	1	A,B,C,D,E
	R1	NRSA63J-474X	MG RESISTOR	470kΩ 1/16W J	1	F,G
	R2	NRSA63J-684X	MG RESISTOR	680kΩ 1/16W J	1	A,B,C,D,E
	R2	NRSA63J-474X	MG RESISTOR	470kΩ 1/16W J	1	F,G
	R3	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	F,G
	R4	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R6	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	1	
	R7	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	1	
	R8	NRS181J-220X	MG RESISTOR	22Ω 1/8W J	1	
	R9	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	A,B,C,D,F,G
	R10	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	F,G
	R100	NRSA02J-151X	MG RESISTOR	150Ω 1/10W J	1	
	R101	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R102	NRSA02J-151X	MG RESISTOR	150Ω 1/10W J	1	
	R110	NRSA02J-151X	MG RESISTOR	150Ω 1/10W J	1	
	R111	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R112	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	1	
	R120	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R121	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R122	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R123	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R124	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R125	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R126	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R127	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R128	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R129	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R130	NRSA63J-2R2X	MG RESISTOR	2.2Ω 1/16W J	1	
⚠	R161	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R162	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R163	NRS181J-101X	MG RESISTOR	100Ω 1/8W J	1	
	R165	NRS181J-101X	MG RESISTOR	100Ω 1/8W J	1	
	R167	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R168	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R178	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R181	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R182	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R183	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R187	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R188	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R189	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R190	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R192	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R195	NRS181J-181X	MG RESISTOR	180Ω 1/8W J	1	
	R196	NRS181J-181X	MG RESISTOR	180Ω 1/8W J	1	

MODEL	MARK	MODEL	MARK	MODEL	MARK	MODEL	MARK
KD-X250BTE	A	KD-X250BTEE	B	KD-X250BTEN	C	KD-X250BTEY	D
KD-X250BTJ	E	KD-X250BTU	F	KD-X250BTUN	G		

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	R199	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R302	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R303	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R306	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R308	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R310	NRS181J-5R1X	MG RESISTOR	5.1Ω 1/8W J	1	
	R320	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R321	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R322	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	
	R323	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R330	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R331	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R332	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	
	R333	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R335	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	A,C,D,E,F,G
	R340	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	B
	R341	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	B
	R342	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	B
	R347	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	B
	R349	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	B
	R350	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	B
	R351	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	B
	R352	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	B
	R357	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R358	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R400	NRZ0084-0R0X	MG RESISTOR	0Ω	1	
	R401	NRZ0084-0R0X	MG RESISTOR	0Ω	1	
	R402	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R403	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R405	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R407	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R408	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R409	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R410	NRZ0084-0R0X	MG RESISTOR	0Ω	1	
	R412	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R413	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R414	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R417	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R418	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R420	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R421	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R430	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R431	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R432	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R433	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R530	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R539	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R540	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	1	
	R553	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R554	NRSA02J-4R7X	MG RESISTOR	4.7Ω 1/10W J	1	
	R555	NRSA02J-4R7X	MG RESISTOR	4.7Ω 1/10W J	1	
	R556	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R557	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	1	
	R558	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J	1	
	R559	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R560	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R561	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R562	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	1	
	R563	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	1	
	R564	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	1	
	R565	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R566	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R567	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R568	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R569	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R570	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R571	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R572	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	1	
	R595	NRSA63J-202X	MG RESISTOR	2kΩ 1/16W J	1	
	R596	NRSA63J-202X	MG RESISTOR	2kΩ 1/16W J	1	
	R701	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R702	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R703	NRSA63J-911X	MG RESISTOR	910Ω 1/16W J	1	
	R705	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R706	NRSA63J-911X	MG RESISTOR	910Ω 1/16W J	1	
	R712	NRSA63J-911X	MG RESISTOR	910Ω 1/16W J	1	
	R718	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R720	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R721	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J	1	
	R724	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R725	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R727	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R730	NRS181J-473X	MG RESISTOR	47kΩ 1/8W J	1	
	R731	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R732	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R733	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R737	NRSA63J-911X	MG RESISTOR	910Ω 1/16W J	1	
	R738	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R739	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R740	NRS181J-103X	MG RESISTOR	10kΩ 1/8W J	1	

MODEL	MARK	MODEL	MARK	MODEL	MARK	MODEL	MARK
KD-X250BTE	A	KD-X250BTEE	B	KD-X250BTEN	C	KD-X250BTEY	D
KD-X250BTJ	E	KD-X250BTU	F	KD-X250BTUN	G		

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	R741	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R742	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R743	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R745	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R746	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R747	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	1	
	R749	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	1	
	R750	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	1	
	R751	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R753	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	1	
	R754	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	1	
	R755	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R757	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	1	
	R758	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	1	
	R759	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R760	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R761	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R762	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R763	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R764	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	1	A,C,D
	R764	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	B
	R764	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J	1	F,G
	R765	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	1	
	R766	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	A,C,D
	R766	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	1	B
	R766	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	E
	R766	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	F,G
	R767	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R768	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R769	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R770	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R771	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R772	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R773	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R774	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R775	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	1	
	R776	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	1	
	R777	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	A,C,D,E,F,G
	R778	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	1	
	R779	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	1	
	R780	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R781	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R782	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R783	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	1	
	R784	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R785	NRS181J-273X	MG RESISTOR	27kΩ 1/8W J	1	A,C,D,E,F,G
	R785	NRS181J-223X	MG RESISTOR	22kΩ 1/8W J	1	B
	R786	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R789	NRSA63J-270X	MG RESISTOR	27Ω 1/16W J	1	
	R790	NRSA63J-270X	MG RESISTOR	27Ω 1/16W J	1	
	R792	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R795	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R796	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J	1	
	R851	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	F,G
	R881	NRS181J-273X	MG RESISTOR	27kΩ 1/8W J	1	
	R882	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R901	NRS181J-682X	MG RESISTOR	6.8kΩ 1/8W J	1	
	R902	NRS181J-682X	MG RESISTOR	6.8kΩ 1/8W J	1	
	R905	NRS181J-103X	MG RESISTOR	10kΩ 1/8W J	1	
	R906	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	1	
	R907	NRSA63J-155X	MG RESISTOR	1.5MΩ 1/16W J	1	
	R908	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R909	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	1	
	R910	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R941	NRS181J-472X	MG RESISTOR	4.7kΩ 1/8W J	1	
	R951	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R952	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R970	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R971	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R972	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R973	NRSA63J-203X	MG RESISTOR	20kΩ 1/16W J	1	
	R974	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R975	NRSA02J-473X	MG RESISTOR	47kΩ 1/10W J	1	
	R976	NRSA02J-683X	MG RESISTOR	68kΩ 1/10W J	1	
	R981	NRSA63D-913X	MG RESISTOR	91kΩ 1/16W D	1	
	R982	NRSA63D-273X	MG RESISTOR	27kΩ 1/16W D	1	
	R983	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R984	NRS181J-220X	MG RESISTOR	22Ω 1/8W J	1	
	R986	NRSA63D-114X	MG RESISTOR	110kΩ 1/16W D	1	
	R987	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	L1	NQL093K-R47X	P COIL	0.47uH K	1	A,B,C,D,E
	L1	NQL093K-1R0X	P COIL	1uH K	1	F,G
	L2	NQL093K-1R8X	P COIL	1.8uH K	1	A,B,C,D,E
	L2	NQL093K-3R3X	P COIL	3.3uH K	1	F,G
	L3	NQL093K-R27X	P COIL	0.27uH K	1	
	L4	QQR1872-001	RF COIL		1	
	L5	NQL114K-561X	P COIL	560uH K	1	
	L6	NQL114K-561X	P COIL	560uH K	1	
	L7	NQL79GM-4R7X	COIL	4.7uH M	1	
	L8	NQL093K-4R7X	P COIL	4.7uH K	1	A,B,C,D,E
	L9	NQL093K-R47X	P COIL	0.47uH K	1	
	L10	NQL103J-10NX	COIL	10nH J	1	E

MODEL	MARK	MODEL	MARK	MODEL	MARK	MODEL	MARK
KD-X250BTE	A	KD-X250BTEE	B	KD-X250BTEN	C	KD-X250BTEY	D
KD-X250BTJ	E	KD-X250BTU	F	KD-X250BTUN	G		

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	L11	NQR0251-002X	FERRITE BEADS		1	
	L12	NQR0251-002X	FERRITE BEADS		1	
	L181	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	L182	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	L186	NQR0154-006X	FERRITE CORE		1	
	L187	NQR0154-006X	FERRITE CORE		1	
	L531	NQR0154-006X	FERRITE CORE		1	
	L561	NQR0154-006X	FERRITE CORE		1	
	L562	NQR0154-006X	FERRITE CORE		1	
	L701	NQL79GM-4R7X	COIL	4.7uH M	1	
	L763	NQR0154-006X	FERRITE CORE		1	
	L764	NQR0154-006X	FERRITE CORE		1	
	L765	NQR0154-006X	FERRITE CORE		1	
	L901	QQR1884-001	CHOKE COIL		1	
	L981	QQL92AK-220Z	COIL	22uH K	1	A,B,C,D,E
	L981	QQLA1AM-220	COIL	22uH M	1	F,G
	L982	NQLH25M-4R7X	COIL	4.7uH M	1	
	B1	QUY158-075Y	IM BUS WIRE		1	
	B2	QUY158-075Y	IM BUS WIRE		1	
	B3	QUY158-150Y	IM BUS WIRE		1	
	B4	QUY158-250Y	IM BUS WIRE		1	
	B5	QUY158-100Y	IM BUS WIRE		1	
	B6	QUY158-100Y	IM BUS WIRE		1	
	B7	QUY158-075Y	IM BUS WIRE		1	
	B8	QUY158-150Y	IM BUS WIRE		1	
	B9	QUY158-125Y	IM BUS WIRE		1	
	B10	QUY158-150Y	IM BUS WIRE		1	
	CN180	QGB0519L3-24X	CONNECTOR	B-B (1-24)	1	
	CN181	QGA2001C1-02	CONNECTOR	W-B (1-2)	1	
	CN701	QGZ1102J1-20	CONNECTOR	(1-20)	1	
	CN901	QNZ0607-001	CAR CONNECTOR		1	
	J1	QNB0358-001	ANT TERMINAL		1	
	J321	QNN0874-001	PIN JACK		1	A,C,D,E,F,G
	J321	QNN0868-001	PIN JACK		1	B
	S701	QSW0648-001Z	TACT SWITCH		1	
	X1	QAX0952-001Z	CRYSTAL		1	
	X540	QAX0929-001Z	C RESONATOR		1	
	X701	NAX1121-001X	CRYSTAL		1	
	X702	QAX0401-001	CRYSTAL	32.768KHz	1	
SWITCH UNIT (GEA10344-2xA) <02>						
	IC603	TPS2065CDBV-X	IC		1	
	IC661	PT16580-LQ	IC		1	
	IC681	KSM-2003TN5B	IR DETECT UNIT		1	B,E,F,G
	Q631	2SC6046-X	TRANSISTOR		1	B
	Q632	2SC6046-X	TRANSISTOR		1	
	Q633	LSCR523UB-X	TRANSISTOR		1	
	D619	SML-D12P8W-X	LED		1	B
	D620	SML-D12P8W-X	LED		1	B
	D621	SML-D12P8W-X	LED		1	B
	D622	SML-D12P8W-X	LED		1	B
	D623	SML-D12P8W-X	LED		1	B
	D624	SML-D12P8W-X	LED		1	B
	D625	SML-D12P8W-X	LED		1	B
	D626	SML-D12P8W-X	LED		1	B
	D627	SML-D12P8W-X	LED		1	B
	D628	SML-D12P8W-X	LED		1	B
	D629	SML-D12P8W-X	LED		1	B
	D630	SML-D12P8W-X	LED		1	B
	D631	SML-D12P8W-X	LED		1	B
	D632	SML-D12P8W-X	LED		1	B
	D633	SML-D12P8W-X	LED		1	B
	D634	SML-D12P8W-X	LED		1	B
	D635	SML-D12P8W-X	LED		1	B
	D636	SML-D12P8W-X	LED		1	B
	D637	SML-D12P8W-X	LED		1	B
	D638	SML-D12P8W-X	LED		1	B
	D639	QSMR-C13/BCMN-X	LED		1	
	D640	QSMR-C13/BCMN-X	LED		1	
	D641	QSMR-C13/BCMN-X	LED		1	
	D642	QSMR-C13/BCMN-X	LED		1	
	D643	QSMR-C13/BCMN-X	LED		1	
	D644	QSMR-C13/BCMN-X	LED		1	
	D645	QSMR-C13/BCMN-X	LED		1	
	D646	QSMR-C13/BCMN-X	LED		1	
	D647	QSMR-C13/BCMN-X	LED		1	
	D648	QSMR-C13/BCMN-X	LED		1	
	D649	QSMR-C13/BCMN-X	LED		1	
	D650	QSMR-C13/BCMN-X	LED		1	
	D651	QSMR-C13/BCMN-X	LED		1	
	D652	QSMR-C13/BCMN-X	LED		1	
	D653	QSMR-C13/BCMN-X	LED		1	
	D654	QSMR-C13/BCMN-X	LED		1	
	D655	QSMR-C13/BCMN-X	LED		1	
	D657	SML-D12P8W-X	LED		1	B
	D659	LWY1SG/45/Z1-X	LED		1	
	D660	RKZ5.1B2KG-X	Z DIODE		1	
	D662	RKZ5.1B2KG-X	Z DIODE		1	
	D663	RKZ5.1B2KG-X	Z DIODE		1	
	D664	RKZ5.1B2KG-X	Z DIODE		1	
	D681	RKZ3.3B2KG-X	Z DIODE		1	B,E,F,G
	D682	MBRX130-TP-X	SB DIODE		1	B,E,F,G

MODEL	MARK	MODEL	MARK	MODEL	MARK	MODEL	MARK
KD-X250BTE	A	KD-X250BTEE	B	KD-X250BTEN	C	KD-X250BTEY	D
KD-X250BTJ	E	KD-X250BTU	F	KD-X250BTUN	G		

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	D691	RKZ5.1B2KG-X	Z DIODE		1	
	D692	RKZ5.1B2KG-X	Z DIODE		1	
	C605	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	C606	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C607	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C608	NCB31HK-471X	C CAPACITOR	470pF 50V K	1	
	C661	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C662	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C663	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C664	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C665	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C671	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C672	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C679	NDC31HJ-270X	C CAPACITOR	27pF 50V J	1	
	C680	NDC31HJ-270X	C CAPACITOR	27pF 50V J	1	
	C682	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	B,E,F,G
	C691	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	R601	NRSA63J-162X	MG RESISTOR	1.6kΩ 1/16W J	1	
	R602	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	1	
	R603	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	1	
	R604	NRSA63J-302X	MG RESISTOR	3kΩ 1/16W J	1	
	R605	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R606	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R607	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	1	
	R608	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	1	
	R609	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R610	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R611	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R612	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	1	
	R613	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	1	
	R614	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	1	
	R615	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R637	NRS181J-681X	MG RESISTOR	680Ω 1/8W J	1	B
	R638	NRS181J-681X	MG RESISTOR	680Ω 1/8W J	1	
	R639	NRS181J-681X	MG RESISTOR	680Ω 1/8W J	1	
	R640	NRS181J-681X	MG RESISTOR	680Ω 1/8W J	1	
	R641	NRS181J-681X	MG RESISTOR	680Ω 1/8W J	1	
	R642	NRS181J-681X	MG RESISTOR	680Ω 1/8W J	1	
	R643	NRS181J-202X	MG RESISTOR	2kΩ 1/8W J	1	
	R644	NRS181J-202X	MG RESISTOR	2kΩ 1/8W J	1	
	R645	NRS181J-681X	MG RESISTOR	680Ω 1/8W J	1	
	R646	NRS181J-681X	MG RESISTOR	680Ω 1/8W J	1	
	R647	NRS181J-681X	MG RESISTOR	680Ω 1/8W J	1	
	R650	NRS181J-911X	MG RESISTOR	910Ω 1/8W J	1	
	R651	NRS181J-911X	MG RESISTOR	910Ω 1/8W J	1	
	R652	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	1	
	R653	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R654	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	B
	R655	NRS181J-202X	MG RESISTOR	2kΩ 1/8W J	1	B
	R656	NRS181J-202X	MG RESISTOR	2kΩ 1/8W J	1	B
	R660	NRS181J-331X	MG RESISTOR	330Ω 1/8W J	1	A,C,D
	R660	NRS181J-471X	MG RESISTOR	470Ω 1/8W J	1	B,E,F,G
	R661	NRS181J-471X	MG RESISTOR	470Ω 1/8W J	1	B,E,F,G
	R662	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R663	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R664	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R665	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R666	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R667	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R676	NRS181J-1R5X	MG RESISTOR	1.5Ω 1/8W J	1	
	R678	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R681	NRS181J-331X	MG RESISTOR	330Ω 1/8W J	1	B,E,F,G
	R682	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R691	NRS181J-103X	MG RESISTOR	10kΩ 1/8W J	1	
	L670	NQR0007-002X	FERRITE BEADS		1	
	L673	NQR0007-002X	FERRITE BEADS		1	
	L674	NQR0007-002X	FERRITE BEADS		1	
	CN601	QGZ1102K3-20X	CONNECTOR	(1-20)	1	
	CN603	QNZ1076-001	USB CONNECTOR		1	
	J601	QNS0279-001	3.5 JACK		1	
	JS601	QSW1299-001	ROTARY ENCODER		1	
	LF691	NQR0536-001X	CHOKE COIL		1	
	S601	NSW0246-001X	TACT SWITCH		1	
	S602	NSW0246-001X	TACT SWITCH		1	
	S603	NSW0246-001X	TACT SWITCH		1	
	S604	NSW0246-001X	TACT SWITCH		1	
	S605	NSW0246-001X	TACT SWITCH		1	
	S606	NSW0246-001X	TACT SWITCH		1	
	S607	NSW0246-001X	TACT SWITCH		1	
	S609	NSW0246-001X	TACT SWITCH		1	
	S610	NSW0246-001X	TACT SWITCH		1	
	S611	NSW0246-001X	TACT SWITCH		1	
	S612	NSW0246-001X	TACT SWITCH		1	
	S613	NSW0246-001X	TACT SWITCH		1	
	S614	NSW0246-001X	TACT SWITCH		1	