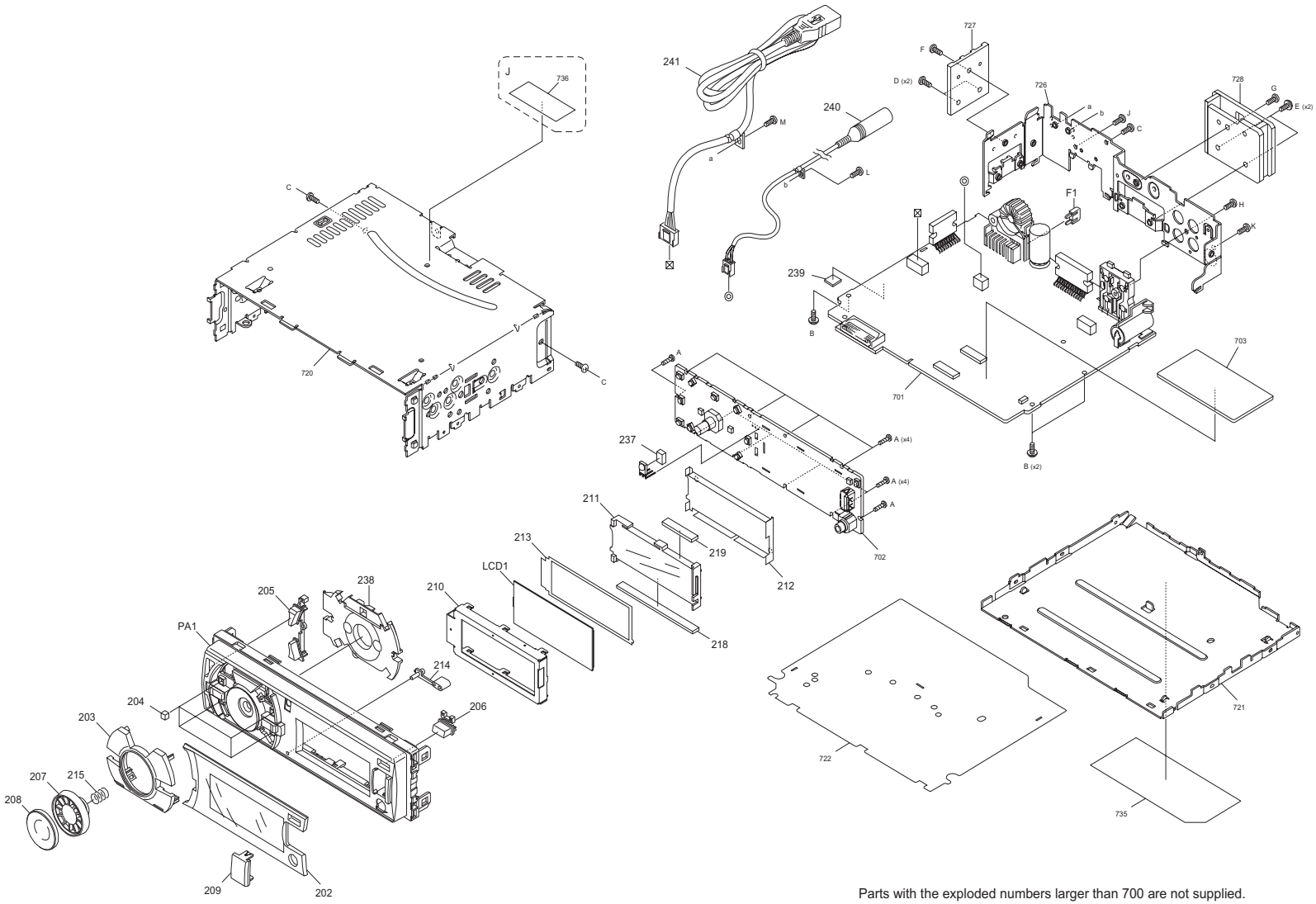
EXPLODED VIEW (UNIT)

Block No.M1MM



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

No.MA509

created date:2011-12-15

MODEL	MARK	MODEL	MARK	MODEL	MARK	MODEL	MARK
KD-X50BTE	A	KD-X50BTEN	B	KD-X50BTEY	C	KD-X50BTJ	D
KD-X50BTU	E	KD-X50BTUN	F	KD-X50BTUP	G		

Safe	Symbol No.		Parts No.	Parts Name	Description	QTY	Local
EXPLODED VIEW (UNIT) <M1MM>							
⚠	F1		QMFZ064-100-J1	CARTRIDGE FUSE	10A	1	
	LCD1		QLD0698-001	LCD MODULE		1	
	PA1		GE34791-001A	F. PANEL ASSY		1	
	A		QYSDSF2008ZA	TAP SCREW	M2 x 8mm	10	
	B		GE40377-002A	SCREW		3	
	C		QYSDST2606ZA	TAP SCREW	M2.6 x 6mm	3	
	D		QYSDST2610ZA	TAP SCREW	M2.6 x 10mm	2	
	E		GE40377-005A	SPECIAL SCREW		2	
	F		QYSDST2608ZA	TAP SCREW	M2.6 x 8mm	1	
	G		QYSDST2610ZA	TAP SCREW	M2.6 x 10mm	1	
	H		QYSDSF2608ZA	TAP SCREW	M2.6 x 8mm	1	
	J		QYSDSG3006ZA	TAP SCREW	M3 x 6mm	1	
	K		QYSDSG3006ZA	TAP SCREW	M3 x 6mm	1	
	L		QYSDST2606ZA	TAP SCREW	M2.6 x 6mm	1	
	M		QYSDST2606ZA	TAP SCREW	M2.6 x 6mm	1	
	202		GE20302-005A	FINDER		1	A,B,C,E,F,G
	202		GE20302-004A	FINDER		1	D
	203		GE34779-002A	MENU BUTTON		1	A,B,C
	203		GE34779-001A	MENU BUTTON		1	D,E,F,G
	204		GE40466-011A	SPACER		4	
	205		GE34780-001A	UP DOWN BUTTON		1	
	206		GE34783-001A	DISP. BUTTON		1	
	207		GE34784-001A	VOL KNOB		1	
	208		GE34785-001A	VOL KNOB TOP		1	
	209		GE34786-001A	USB DOOR COVER		1	
	210		GE34789-001A	LCD CASE		1	
	211		GE34790-001A	LCD LENS		1	
	212		GE40570-001A	REFLECTION SHT		1	
	213		GE40571-001A	LIGHTING SHEET		1	
	214		GE34512-001A	RESET BUTTON		1	
	215		GE40127-005A	KNOB SPRING		1	
	218		QNZ1079-001	RUBBER CONNECTOR		1	
	219		QNZ1080-001	RUBBER CONNECTOR		1	
	237		GE40466-013A	SPACER		1	
	238		GE34787-001A	LIGHT GUIDE		1	
	239		GE40320-005A	COOLING RUBBER		1	
	240		QAM1370-001	MIC CABLE		1	
	241		QAM1077-003	USB CABLE		1	
ELECTORIC UNIT <01>							
⚠	IC1		TEF6614TV1S4-X	IC		1	
	IC90		NJM4565E-X	IC		1	
	IC161		TDA7718B-X	IC		1	A,B,C,D
	IC161		TDA7720-X	IC		1	E,F,G
⚠	IC301		TDA7851A	IC		1	
	IC581		NJM4565E-X	IC		1	
⚠	IC701		JES229B	IC(MCU)		1	
	IC771		BR24T02FJ-W-X	IC		1	
	IC771	or	R1EX24002ASAA-X	IC		1	
⚠	IC901		LV5680P	IC		1	
	IC902		XC6213B332NG-X	IC		1	
	IC921		BD00GA3WEFJ-X	IC		1	
	IC931		BD9876EFJ-X	IC		1	
	IC941		NJM2387ADL3-X	IC		1	
	IC942		NJM2387ADL3-X	IC		1	
	Q301		DRC2114E-X	DIGI TRANSISTOR		1	
	Q301	or	RT1N141C-X	DIGI TRANSISTOR		1	
	Q322		IMX9-W	PAIR TRANSISTOR		1	
	Q332		IMX9-W	PAIR TRANSISTOR		1	
	Q782		DRA2114E-X	DIGI TRANSISTOR		1	
	Q782	or	RT1P141C-X	DIGI TRANSISTOR		1	
	Q785		DRC2124E-X	DIGI TRANSISTOR		1	
	Q785	or	RT1N241C-X	DIGI TRANSISTOR		1	
	Q786		DRA2124E-X	DIGI TRANSISTOR		1	
	Q786	or	RT1P241C-X	TRANSISTOR		1	
	Q881		DRC2114E-X	DIGI TRANSISTOR		1	
	Q881	or	RT1N141C-X	DIGI TRANSISTOR		1	
	Q970		2SC1623A/5-6/-X	TRANSISTOR		1	
	Q970	or	2SC3928A/QR/-X	TRANSISTOR		1	
	Q971		2SC1623A/5-6/-X	TRANSISTOR		1	
	Q971	or	2SC3928A/QR/-X	TRANSISTOR		1	
	D3		NAF0029-001X	DIODE		1	
	D321		BAW56-TP-X	SI DIODE		1	
	D321	or	MC2836-X	DIODE		1	
	D331		BAW56-TP-X	SI DIODE		1	
	D331	or	MC2836-X	DIODE		1	
	D477		NAF0029-001X	DIODE		1	
	D478		NAF0029-001X	DIODE		1	
	D710		RKZ6.2B2KG-X	Z DIODE		1	
	D710	or	DZ2J062/M/-X	Z DIODE		1	
	D711		RKZ6.2B2KG-X	Z DIODE		1	
	D711	or	DZ2J062/M/-X	Z DIODE		1	
	D712		RKZ6.2B2KG-X	Z DIODE		1	
	D712	or	DZ2J062/M/-X	Z DIODE		1	
	D713		RKZ6.2B2KG-X	Z DIODE		1	
	D713	or	DZ2J062/M/-X	Z DIODE		1	
	D714		RKZ6.2B2KG-X	Z DIODE		1	
	D714	or	DZ2J062/M/-X	Z DIODE		1	
	D716		RKZ5.6B2KG-X	Z DIODE		1	
	D716	or	DZ2J056/M/-X	Z DIODE		1	
	D782		BAW56-TP-X	SI DIODE		1	

MODEL	MARK	MODEL	MARK	MODEL	MARK	MODEL	MARK
KD-X50BTE	A	KD-X50BTEN	B	KD-X50BTEY	C	KD-X50BTJ	D
KD-X50BTU	E	KD-X50BTUN	F	KD-X50BTUP	G		

Safe	Symbol No.		Parts No.	Parts Name	Description	QTY	Local
	D782	or	MC2836-X	DIODE		1	
	D783		RKS801KF-X	SI DIODE		1	
	D783	or	DA2J101-X	SI DIODE		1	
	D785		BAW56-TP-X	SI DIODE		1	
	D785	or	MC2836-X	DIODE		1	
	D786		RKS801KF-X	SI DIODE		1	
	D786	or	DA2J101-X	SI DIODE		1	
	D851		MBRX130-TP-X	SB DIODE		1	E,F,G
	D852		MBRX130-TP-X	SB DIODE		1	E,F,G
⚠	D901		1N5401-BPC04	SI DIODE		1	
	D931		DB22306-X	SB DIODE		1	
	D932		DB22306-X	SB DIODE		1	
	D970		RKZ6.8B2KG-X	Z DIODE		1	
	D970	or	DZ2J068/M/-X	Z DIODE		1	
	D971		RKZ6.8B2KG-X	Z DIODE		1	
	D971	or	DZ2J068/M/-X	Z DIODE		1	
	D981		MBRX130-TP-X	SB DIODE		1	
	D982		MBRX130-TP-X	SB DIODE		1	
	C1		NDC31HJ-102X	C CAPACITOR	1000pF 50V J	1	
	C2		NDC31HJ-7R0X	C CAPACITOR	7pF 50V J	1	
	C3		NDC31HJ-102X	C CAPACITOR	1000pF 50V J	1	
	C4		NCB31CK-224X	C CAPACITOR	0.22uF 16V K	1	
	C5		NDC31HJ-150X	C CAPACITOR	15pF 50V J	1	
	C6		NDC31HJ-270X	C CAPACITOR	27pF 50V J	1	
	C7		NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C8		NDC31HJ-2R0X	C CAPACITOR	2pF 50V J	1	
	C9		NDC31HJ-5R6X	C CAPACITOR	5.6pF 50V J	1	
	C10		NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C11		NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C12		NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C13		NCB31AK-105X	C CAPACITOR	1uF 10V 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	
	C22		NDC31HJ-120X	C CAPACITOR	12pF 50V J	1	
	C23		NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C24		NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C25		NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C26		QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	
	C92		QEKJ1HM-475Z	E CAPACITOR	4.7uF 50V M	1	
	C93		QEKJ1HM-475Z	E CAPACITOR	4.7uF 50V M	1	
	C94		NDC31HJ-331X	C CAPACITOR	330pF 50V J	1	
	C95		QEKJ1HM-475Z	E CAPACITOR	4.7uF 50V M	1	
	C96		QEKJ1CM-226Z	E CAPACITOR	22uF 16V M	1	
	C97		NDC31HJ-331X	C CAPACITOR	330pF 50V J	1	
	C98		NCB31HK-333X	C CAPACITOR	0.033uF 50V K	1	
	C99		NCB31HK-273X	C CAPACITOR	0.027uF 50V K	1	
	C100		NCB31HK-273X	C CAPACITOR	0.027uF 50V K	1	
	C101		NDC31HJ-220X	C CAPACITOR	22pF 50V J	1	
	C102		NCB31HK-333X	C CAPACITOR	0.033uF 50V K	1	
	C103		QEKJ1CM-226Z	E CAPACITOR	22uF 16V M	1	
	C104		NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C105		NCB31HK-562X	C CAPACITOR	5600pF 50V K	1	
	C161		QEKJ1HM-105Z-S	E CAPACITOR	1uF 50V M	1	
	C162		QTE1V67-475Z	E CAPACITOR	4.7uF 35V	1	
	C165		NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C166		NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C167		NDC31HJ-681X	C CAPACITOR	680pF 50V J	1	
	C168		NCB31CK-224X	C CAPACITOR	0.22uF 16V K	1	
	C169		QEKJ1CM-106Z-S	E CAPACITOR	10uF 16V M	1	
	C171		QEKJ1HM-105Z-S	E CAPACITOR	1uF 50V M	1	
	C172		QTE1V67-475Z	E CAPACITOR	4.7uF 35V	1	
	C175		NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C176		NCB31AK-474X	C CAPACITOR	0.47uF 10V K	1	
	C177		NDC31HJ-681X	C CAPACITOR	680pF 50V J	1	
	C179		QEKJ1CM-107Z-S	E CAPACITOR	100uF 16V M	1	
	C180		NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C181		NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C182		NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C183		NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C191		NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C192		NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C301		QTE1C66-474Z	E CAPACITOR	0.47uF 16V	1	
	C302		QTE1C66-474Z	E CAPACITOR	0.47uF 16V	1	
	C303		NDC31HJ-560X	C CAPACITOR	56pF 50V J	1	
	C304		NDC31HJ-560X	C CAPACITOR	56pF 50V J	1	
	C305		NDC31HJ-820X	C CAPACITOR	82pF 50V J	1	
	C306		QERF1CM-106Z-E	E CAPACITOR	10uF 16V M	1	
	C307		NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C308		NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C310		NDC31HJ-820X	C CAPACITOR	82pF 50V J	1	
	C311		QTE1C66-474Z	E CAPACITOR	0.47uF 16V	1	
	C312		QTE1C66-474Z	E CAPACITOR	0.47uF 16V	1	
	C313		NDC31HJ-560X	C CAPACITOR	56pF 50V J	1	
	C314		NDC31HJ-560X	C CAPACITOR	56pF 50V J	1	
	C315		NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C316		QEKJ1HM-475Z	E CAPACITOR	4.7uF 50V M	1	

MODEL	MARK	MODEL	MARK	MODEL	MARK	MODEL	MARK
KD-X50BTE	A	KD-X50BTEN	B	KD-X50BTEY	C	KD-X50BTJ	D
KD-X50BTU	E	KD-X50BTUN	F	KD-X50BTUP	G		

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	C317	QEKJ1CM-476Z-S	E CAPACITOR	47uF 16V M	1	
	C318	NCB21AK-105X-A	C CAPACITOR	1uF 10V K	1	
	C319	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	1	
	C320	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	1	
	C326	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	1	
	C327	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	1	
	C335	NCB21CK-474X-A	C CAPACITOR	0.47uF 16V K	1	
	C336	NCB21CK-474X-A	C CAPACITOR	0.47uF 16V K	1	
	C337	NCB21CK-474X-A	C CAPACITOR	0.47uF 16V K	1	
	C338	NCB21CK-474X-A	C CAPACITOR	0.47uF 16V K	1	
	C365	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	1	
	C366	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	1	
	C385	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	1	
	C386	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	1	
	C477	NDC31HJ-220X	C CAPACITOR	22pF 50V J	1	
	C478	NDC31HJ-220X	C CAPACITOR	22pF 50V J	1	
	C480	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C481	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C583	NDC31HJ-821X	C CAPACITOR	820pF 50V J	1	
	C584	NDC31HJ-821X	C CAPACITOR	820pF 50V J	1	
	C585	QEKJ1HM-475Z-E	E CAPACITOR	4.7uF 50V M	1	
	C586	QEKJ1HM-475Z-E	E CAPACITOR	4.7uF 50V M	1	
	C587	NDC31HJ-151X	C CAPACITOR	150pF 50V J	1	
	C588	NDC31HJ-151X	C CAPACITOR	150pF 50V J	1	
	C590	QEKJ0JM-476Z-S	E CAPACITOR	47uF 6.3V M	1	
	C591	QEKJ1AM-107Z-S	E CAPACITOR	100uF 10V M	1	
	C592	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C701	NDC31HJ-220X	C CAPACITOR	22pF 50V J	1	
	C702	NDC31HJ-270X	C CAPACITOR	27pF 50V J	1	
	C705	NDC31HJ-220X	C CAPACITOR	22pF 50V J	1	
	C706	NDC31HJ-220X	C CAPACITOR	22pF 50V J	1	
	C708	NDC31HJ-220X	C CAPACITOR	22pF 50V J	1	
	C709	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C711	NDC31HJ-470X	C CAPACITOR	47pF 50V J	1	
	C713	NDC31HJ-470X	C CAPACITOR	47pF 50V J	1	
	C714	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C715	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C716	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C717	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	1	
	C718	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C721	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	1	
	C722	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C723	QEKJ0JM-337Z	E CAPACITOR	330uF 6.3V M	1	
	C724	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C725	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	C727	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	1	
	C771	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	1	
	C784	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C785	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C881	QEKJ1CM-226Z	E CAPACITOR	22uF 16V M	1	
	C901	QEZ0937-278	E CAPACITOR	2700uF	1	
	C902	QEKJ1HM-225Z	E CAPACITOR	2.2uF 50V M	1	
	C903	QEKJ1CM-476Z	E CAPACITOR	47uF 16V M	1	
	C904	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	
	C907	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	
	C909	QERF0JM-337Z	E CAPACITOR	330uF 6.3V M	1	
	C910	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	1	
	C911	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C915	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C916	NCB31HK-332X	C CAPACITOR	3300pF 50V K	1	
	C917	QEKJ0JM-227Z	E CAPACITOR	220uF 6.3V M	1	
	C918	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C921	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C922	QEKJ0JM-107Z	E CAPACITOR	100uF 6.3V M	1	
	C925	NCJ30JM-106X-A	C CAPACITOR	10uF 6.3V M	1	
	C931	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	C932	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	C933	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	C934	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	C937	NCB31HK-682X	C CAPACITOR	6800pF 50V K	1	
	C938	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C941	QEZ0850-157Z	E CAPACITOR	150uF	1	
	C942	QEZ0850-157Z	E CAPACITOR	150uF	1	
	C943	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	1	
	C944	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	1	
	C945	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	1	
	C946	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	1	
	C947	QEKJ0JM-227Z	E CAPACITOR	220uF 6.3V M	1	
	C948	QEKJ0JM-227Z	E CAPACITOR	220uF 6.3V M	1	
	C952	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	C956	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	1	
	C961	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C962	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C963	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C964	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C965	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C966	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C967	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C968	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C982	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C992	NCB31HK-562X	C CAPACITOR	5600pF 50V K	1	
	C993	NCB31HK-562X	C CAPACITOR	5600pF 50V K	1	

MODEL	MARK	MODEL	MARK	MODEL	MARK	MODEL	MARK
KD-X50BTE	A	KD-X50BTEN	B	KD-X50BTEY	C	KD-X50BTJ	D
KD-X50BTU	E	KD-X50BTUN	F	KD-X50BTUP	G		

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	R1	NRSA63J-684X	MG RESISTOR	680kΩ 1/16W J	1	
	R2	NRSA63J-684X	MG RESISTOR	680kΩ 1/16W J	1	
	R4	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R5	NRSA02J-470X	MG RESISTOR	47Ω 1/10W J	1	
	R6	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	1	
	R7	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	1	
	R8	NRSA02J-470X	MG RESISTOR	47Ω 1/10W J	1	
	R11	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R14	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	1	
	R15	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	1	
	R90	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R92	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R93	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	1	
	R94	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	1	
	R95	NRSA63J-124X	MG RESISTOR	120kΩ 1/16W J	1	
	R96	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	1	
	R97	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R98	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R99	NRSA63J-124X	MG RESISTOR	120kΩ 1/16W J	1	
	R100	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R101	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R102	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R103	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R104	NRSA02J-100X	MG RESISTOR	10Ω 1/10W J	1	
	R110	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R111	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R160	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R161	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R162	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R163	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	A,B,C,D
	R165	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R166	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R167	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	1	
	R168	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R173	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	E,F,G
	R175	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R176	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R178	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R189	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R195	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R301	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R302	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R303	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R304	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R305	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R307	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R309	NRSA02J-100X	MG RESISTOR	10Ω 1/10W J	1	A,B,C,D
	R309	NRSA02J-751X	MG RESISTOR	750Ω 1/10W J	1	E,F,G
	R310	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	A,B,C,D
	R310	NRSA63J-364X	MG RESISTOR	360kΩ 1/16W J	1	E,F,G
	R311	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R312	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R313	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	1	
	R314	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R321	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	A,B,C,D
	R321	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	E,F,G
	R322	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R323	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	
	R324	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R325	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	1	E,F,G
	R326	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	1	E,F,G
	R327	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	1	E,F,G
	R328	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	1	E,F,G
	R331	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	A,B,C,D
	R331	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	E,F,G
	R332	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R333	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	
	R334	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R335	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	A,B,C,D
	R335	NRSA63J-512X	MG RESISTOR	5.1kΩ 1/16W J	1	E,F,G
	R336	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	A,B,C,D
	R336	NRSA63J-512X	MG RESISTOR	5.1kΩ 1/16W J	1	E,F,G
	R337	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	A,B,C,D
	R337	NRSA63J-512X	MG RESISTOR	5.1kΩ 1/16W J	1	E,F,G
	R338	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	A,B,C,D
	R338	NRSA63J-512X	MG RESISTOR	5.1kΩ 1/16W J	1	E,F,G
	R341	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	A,B,C,D
	R341	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	E,F,G
	R342	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R343	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	
	R344	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R351	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	A,B,C,D
	R351	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	E,F,G
	R352	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R353	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	
	R354	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R391	NRS125J-0R0X	MG RESISTOR	0Ω 1/2W J	1	
	R392	NRS125J-0R0X	MG RESISTOR	0Ω 1/2W J	1	
	R393	NRS125J-0R0X	MG RESISTOR	0Ω 1/2W J	1	
	R394	NRS125J-0R0X	MG RESISTOR	0Ω 1/2W J	1	

MODEL	MARK	MODEL	MARK	MODEL	MARK	MODEL	MARK
KD-X50BTE	A	KD-X50BTEN	B	KD-X50BTEY	C	KD-X50BTJ	D
KD-X50BTU	E	KD-X50BTUN	F	KD-X50BTUP	G		

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	R395	NRS125J-0R0X	MG RESISTOR	0Ω 1/2W J	1	
	R396	NRS125J-0R0X	MG RESISTOR	0Ω 1/2W J	1	
	R397	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R398	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R581	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R583	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	1	
	R584	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	1	
	R585	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R586	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R587	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	1	
	R588	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	1	
	R591	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R592	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R593	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R594	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R599	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R603	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R701	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R702	NRSA63J-106X	MG RESISTOR	10MΩ 1/16W J	1	
	R703	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R705	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	1	
	R706	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R709	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J	1	
	R710	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J	1	
	R711	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R713	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R714	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R715	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R719	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R722	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R723	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R724	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R725	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J	1	
	R726	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R727	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R729	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R730	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	1	
	R731	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R734	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R735	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R736	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	1	
	R737	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R738	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R739	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	1	
	R740	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	1	
	R741	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R743	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R744	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R745	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R746	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R747	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R749	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R750	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	A,B,C,E,F,G
	R751	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	D
	R752	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R753	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R756	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R757	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R758	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R760	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R761	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	1	
	R766	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R767	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R771	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	1	
	R772	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	1	
	R774	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R781	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R782	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R783	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R785	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R790	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	1	
	R791	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R851	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	E,F,G
	R881	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	1	
	R882	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R901	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R902	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	1	
	R904	NRSA63J-155X	MG RESISTOR	1.5MΩ 1/16W J	1	
	R905	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R906	NRSA63D-273X	MG RESISTOR	27kΩ 1/16W D	1	
	R907	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R908	NRS181J-682X	MG RESISTOR	6.8kΩ 1/8W J	1	
	R909	NRS181J-682X	MG RESISTOR	6.8kΩ 1/8W J	1	
	R921	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R922	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R923	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R925	NRSA63D-472X	MG RESISTOR	4.7kΩ 1/16W D	1	
	R926	NRSA63D-152X	MG RESISTOR	1.5kΩ 1/16W D	1	
	R927	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R931	NRSA63D-164X	MG RESISTOR	160kΩ 1/16W D	1	
	R932	NRSA63D-333X	MG RESISTOR	33kΩ 1/16W D	1	
	R933	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	

MODEL	MARK	MODEL	MARK	MODEL	MARK	MODEL	MARK
KD-X50BTE	A	KD-X50BTEN	B	KD-X50BTEY	C	KD-X50BTJ	D
KD-X50BTU	E	KD-X50BTUN	F	KD-X50BTUP	G		

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	R934	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R935	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R941	NRSA63D-472X	MG RESISTOR	4.7kΩ 1/16W D	1	
	R942	NRSA63D-472X	MG RESISTOR	4.7kΩ 1/16W D	1	
	R943	NRSA63D-152X	MG RESISTOR	1.5kΩ 1/16W D	1	
	R944	NRSA63D-152X	MG RESISTOR	1.5kΩ 1/16W D	1	
	R965	NRSA63J-101X	MG RESISTOR	100Ω 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	
	R977	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R981	NRS181J-332X	MG RESISTOR	3.3kΩ 1/8W J	1	
	R989	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R994	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R995	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R996	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R997	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R998	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R999	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	L3	QQL232K-R27Z	COIL	0.27uH K	1	
	L4	QQR1872-001	RF COIL		1	
	L5	QQL244J-561Z	COIL	560uH J	1	
	L6	QQL244J-561Z	COIL	560uH J	1	
	L7	NQL79GM-4R7X	COIL	4.7uH M	1	
	L8	NQL093K-4R7X	P COIL	4.7uH K	1	
	L9	NQL093K-R47X	P COIL	0.47uH K	1	
	L10	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	A,B,C,E,F,G
	L10	NQR0269-026X	FERRITE BEADS	10.500mA	1	D
	L11	NQL093K-R47X	P COIL	0.47uH K	1	
	L12	NQL093K-1R8X	P COIL	1.8uH K	1	
	L181	NQL79GM-4R7X	COIL	4.7uH M	1	E,F,G
	L182	NQL553J-27NX	COIL	27nH J	1	
	L191	NQL79GM-4R7X	COIL	4.7uH M	1	
	L701	NQL79GM-4R7X	COIL	4.7uH M	1	
	L702	NQL79GM-4R7X	COIL	4.7uH M	1	
	L901	QQR1884-001	CHOKE COIL		1	
	L902	NQL79GM-101X	COIL	100uH M	1	
	L931	QQL92AK-150Z	COIL	15uH K	1	
	L932	QQL92AK-100Z	COIL	10uH K	1	
	CN90	QGA2001C1-02	CONNECTOR	W-B (1-2)	1	
	CN472	QGA2001C1-05	CONNECTOR	W-B (1-5)	1	
	CN701	QGB1004K1-22	CONNECTOR	B-B (1-22)	1	
	CN901	QNZ0607-001	CAR CONNECTOR		1	
	J1	QNB0190-001	ANT TERMINAL		1	
	J1 or	QNB0348-001	ANT TERMINAL		1	
	J321	QNN0868-001	PIN JACK		1	
	K581	NQR0022-005X	FERRITE BEADS		1	
	K706	NQR0022-005X	FERRITE BEADS		1	
	K707	NQR0022-005X	FERRITE BEADS		1	
	K708	NQR0022-005X	FERRITE BEADS		1	
	LF472	NQR0682-001X	CHOKE COIL		1	
	PP1	QZW0010-001	STYLE PIN		1	
	PP2	QZW0010-001	STYLE PIN		1	
	PP3	QZW0010-001	STYLE PIN		1	
	X11	QAX0952-001Z	CRYSTAL		1	
	X701	NAX0917-001X	C RESONATOR		1	
	X702	QAX0401-001	CRYSTAL	32.768KHz	1	
SWITCH UNIT	<02>					
	IC601	PCA9624PW-X	IC		1	
	IC661	PTC6526LQ-L	IC		1	
	IC681	KSM-2003TN5B	IR DETECT UNIT		1	
	Q627	2SC4154/EF/-X	TRANSISTOR		1	
	D622	NSSM065T-X	LED		1	
	D623	NSSM065T-X	LED		1	
	D624	NSSM065T-X	LED		1	
	D625	NSSM065T-X	LED		1	
	D626	NSSM065T-X	LED		1	
	D627	RKZ5.6B2KG-X	Z DIODE		1	
	D627 or	DZ2J056/M/-X	Z DIODE		1	
	D661	RKS801KF-X	SI DIODE		1	
	D661 or	DA2J101-X	SI DIODE		1	
	D682	DZ2J033/M/-X	Z DIODE		1	
	D691	RKZ5.1B2KG-X	SB DIODE		1	
	D691 or	DZ2J051/M/-X	Z DIODE		1	
	D692	RKZ5.1B2KG-X	SB DIODE		1	
	D692 or	DZ2J051/M/-X	Z DIODE		1	
	C601	NCB31HK-102X	C CAPACITOR	1000pF 50V K	1	
	C602	NCB31HK-102X	C CAPACITOR	1000pF 50V K	1	
	C611	NCB31HK-102X	C CAPACITOR	1000pF 50V K	1	
	C620	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C624	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C625	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C626	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	C628	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C661	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C662	NDC31HJ-151X	C CAPACITOR	150pF 50V J	1	
	C663	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C665	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	

MODEL	MARK	MODEL	MARK	MODEL	MARK	MODEL	MARK
KD-X50BTE	A	KD-X50BTEN	B	KD-X50BTEY	C	KD-X50BTJ	D
KD-X50BTU	E	KD-X50BTUN	F	KD-X50BTUP	G		

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	C666	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C682	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C684	NDC31HJ-270X	C CAPACITOR	27pF 50V J	1	
	C685	NDC31HJ-270X	C CAPACITOR	27pF 50V J	1	
	C687	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C688	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C691	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	R601	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R602	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R603	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	1	
	R604	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	1	
	R605	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	1	
	R607	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R608	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R609	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	1	
	R610	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	1	
	R611	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	1	
	R612	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	1	
	R613	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R620	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R621	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R623	NRS181J-331X	MG RESISTOR	330Ω 1/8W J	1	
	R624	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R625	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R627	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R628	NRS181J-4R7X	MG RESISTOR	4.7Ω 1/8W J	1	
	R647	NRS181J-102X	MG RESISTOR	1kΩ 1/8W J	1	
	R648	NRS181J-102X	MG RESISTOR	1kΩ 1/8W J	1	
	R649	NRS181J-152X	MG RESISTOR	1.5kΩ 1/8W J	1	
	R650	NRS181J-331X	MG RESISTOR	330Ω 1/8W J	1	
	R651	NRS181J-331X	MG RESISTOR	330Ω 1/8W J	1	
	R652	NRS181J-681X	MG RESISTOR	680Ω 1/8W J	1	
	R656	NRS181J-471X	MG RESISTOR	470Ω 1/8W J	1	
	R657	NRS181J-471X	MG RESISTOR	470Ω 1/8W J	1	
	R658	NRS181J-821X	MG RESISTOR	820Ω 1/8W J	1	
	R660	NRSA63J-394X	MG RESISTOR	390kΩ 1/16W J	1	
	R661	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R662	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R663	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R664	NRSA63J-224X	MG RESISTOR	220kΩ 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	
	R678	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R681	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R693	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	L621	NQR0022-005X	FERRITE BEADS		1	
	L674	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	L675	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	L676	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	CN601	QGB1004J2-22X	CONNECTOR	B-B (1-22)	1	
	CN603	QNZ1076-001	USB CONNECTOR		1	
	CN603 or	QNZ1057-001	USB CONNECTOR		1	
	J601	QNS0298-001	3.5 JACK		1	
	JS686	QSW1231-002	ROTARY ENCODER		1	
	LF691	NQR0682-001X	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	
	S608	NSW0246-001X	TACT SWITCH		1	
	S609	NSW0246-001X	TACT SWITCH		1	
	S610	NSW0246-001X	TACT SWITCH		1	
	S611	NSW0246-001X	TACT SWITCH		1	

USB UNIT <03>

	IC401	TCC8600	IC		1	
	IC402	R1EX24512ASAS-X	IC		1	
	IC402 or	M24512-WMN6-X	IC		1	
	IC441	JVM546H	PROGRAMMED IC		1	
	IC442	A3V28S40FTP-G6	IC		1	
	IC481	MFI341S2162-X	IC		1	
	IC491	NJM2878F4-18-X	IC		1	
	IC601	PCM1780-X	IC		1	
	D601	RKZ5.1B2KG-X	SB DIODE		1	
	D601 or	DZ2J051/M/-X	Z DIODE		1	
	C401	NDC31HJ-561X	C CAPACITOR	560pF 50V J	1	
	C402	NDC31HJ-561X	C CAPACITOR	560pF 50V J	1	
	C403	NDC31HJ-561X	C CAPACITOR	560pF 50V J	1	
	C404	NDC31HJ-561X	C CAPACITOR	560pF 50V J	1	
	C405	NDC31HJ-561X	C CAPACITOR	560pF 50V J	1	
	C406	NDCA1HJ-471W	C CAPACITOR	470pF 50V J	1	
	C407	NDC31HJ-270X	C CAPACITOR	27pF 50V J	1	
	C408	NDC31HJ-270X	C CAPACITOR	27pF 50V J	1	
	C409	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C410	NDC31HJ-561X	C CAPACITOR	560pF 50V J	1	
	C414	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C415	NCBA1HK-122W	C CAPACITOR	1200pF 50V K	1	
	C416	NCJ30JM-106X-A	C CAPACITOR	10uF 6.3V M	1	

MODEL	MARK	MODEL	MARK	MODEL	MARK	MODEL	MARK
KD-X50BTE	A	KD-X50BTEN	B	KD-X50BTEY	C	KD-X50BTJ	D
KD-X50BTU	E	KD-X50BTUN	F	KD-X50BTUP	G		

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	C417	NDCA1HJ-331W	C CAPACITOR	330pF 50V J	1	
	C418	NCB31CK-154X	C CAPACITOR	0.15uF 16V K	1	
	C419	NDC31HJ-561X	C CAPACITOR	560pF 50V J	1	
	C420	NDC31HJ-561X	C CAPACITOR	560pF 50V J	1	
	C421	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C422	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C423	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C424	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C425	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C426	NDCA1HJ-200W	C CAPACITOR	20pF 50V J	1	
	C430	NQR0450-001X	EMI FILTER	0.022uF 50V M	1	
	C441	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C442	NBE20JM-226X	TA E CAPACITOR	22uF 6.3V M	1	
	C443	NBE20JM-226X	TA E CAPACITOR	22uF 6.3V M	1	
	C444	NDC31HJ-561X	C CAPACITOR	560pF 50V J	1	
	C445	NDC31HJ-561X	C CAPACITOR	560pF 50V J	1	
	C446	NDC31HJ-561X	C CAPACITOR	560pF 50V J	1	
	C447	NDC31HJ-561X	C CAPACITOR	560pF 50V J	1	
	C448	NDC31HJ-561X	C CAPACITOR	560pF 50V J	1	
	C449	NDC31HJ-561X	C CAPACITOR	560pF 50V J	1	
	C450	NDC31HJ-561X	C CAPACITOR	560pF 50V J	1	
	C454	NRSA6AJ-153W	MG RESISTOR	15kΩ 1/16W J	1	
	C455	NRSA6AJ-153W	MG RESISTOR	15kΩ 1/16W J	1	
	C481	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C482	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C491	NBE41AM-476X	TA E CAPACITOR	47uF 10V M	1	
	C492	NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	
	C493	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C494	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C495	NBE20JM-226X	TA E CAPACITOR	22uF 6.3V M	1	
	C497	NDC31HJ-331X	C CAPACITOR	330pF 50V J	1	
	C601	NBE41AM-476X	TA E CAPACITOR	47uF 10V M	1	
	C602	NCBA1CK-123W	C CAPACITOR	0.012uF 16V K	1	
	C603	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C604	NBE41AM-476X	TA E CAPACITOR	47uF 10V M	1	
	C605	NDCA1HJ-101W	C CAPACITOR	100pF 50V J	1	
	C606	NDCA1HJ-101W	C CAPACITOR	100pF 50V J	1	
	R401	NRSA6AJ-470W	MG RESISTOR	47Ω 1/16W J	1	
	R402	NRSA6AJ-470W	MG RESISTOR	47Ω 1/16W J	1	
	R403	NRSA6AJ-470W	MG RESISTOR	47Ω 1/16W J	1	
	R404	NRSA6AJ-151W	MG RESISTOR	150Ω 1/16W J	1	
	R405	NRSA6AJ-105W	MG RESISTOR	1MΩ 1/16W J	1	
	R406	NQR0022-005X	FERRITE BEADS		1	
	R407	NQR0286-007X	FERRITE BEADS		1	
	R408	NRSA6AJ-223W	MG RESISTOR	22kΩ 1/16W J	1	
	R409	NRSA6AJ-223W	MG RESISTOR	22kΩ 1/16W J	1	
	R410	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R411	NRSA6AJ-330W	MG RESISTOR	33Ω 1/16W J	1	
	R412	NRSA6AJ-330W	MG RESISTOR	33Ω 1/16W J	1	
	R413	NRSA6AJ-330W	MG RESISTOR	33Ω 1/16W J	1	
	R414	NRSA6AJ-330W	MG RESISTOR	33Ω 1/16W J	1	
	R415	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R416	NRSA6AJ-271W	MG RESISTOR	270Ω 1/16W J	1	
	R417	NRSA6AJ-271W	MG RESISTOR	270Ω 1/16W J	1	
	R418	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R419	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R420	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R421	NRSA6AJ-222W	MG RESISTOR	2.2kΩ 1/16W J	1	
	R422	NRSA6AJ-222W	MG RESISTOR	2.2kΩ 1/16W J	1	
	R425	NRSA6AJ-102W	MG RESISTOR	1kΩ 1/16W J	1	
	R426	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R427	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R428	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R430	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R435	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R436	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1	
	R441	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R443	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R444	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R445	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R446	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R458	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R462	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R463	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R468	NRSA6AJ-223W	MG RESISTOR	22kΩ 1/16W J	1	
	R469	NRSA6AJ-273W	MG RESISTOR	27kΩ 1/16W J	1	
	R481	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R601	NQR0286-007X	FERRITE BEADS		1	
	R602	NQR0286-007X	FERRITE BEADS		1	
	R603	NQR0286-007X	FERRITE BEADS		1	
	R604	NRSA6AJ-220W	MG RESISTOR	22Ω 1/16W J	1	
	R605	NRSA6AJ-220W	MG RESISTOR	22Ω 1/16W J	1	
	R606	NRSA6AJ-220W	MG RESISTOR	22Ω 1/16W J	1	
	R607	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	1	
	R608	NRS181J-181X	MG RESISTOR	180Ω 1/8W J	1	
	R609	NRS181J-181X	MG RESISTOR	180Ω 1/8W J	1	
	R610	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	L401	NQL093K-R12X	P COIL	0.12uH K	1	
	L402	NQL093K-R12X	P COIL	0.12uH K	1	
	L403	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	L404	NQR0022-005X	FERRITE BEADS		1	
	L405	NQR0022-005X	FERRITE BEADS		1	

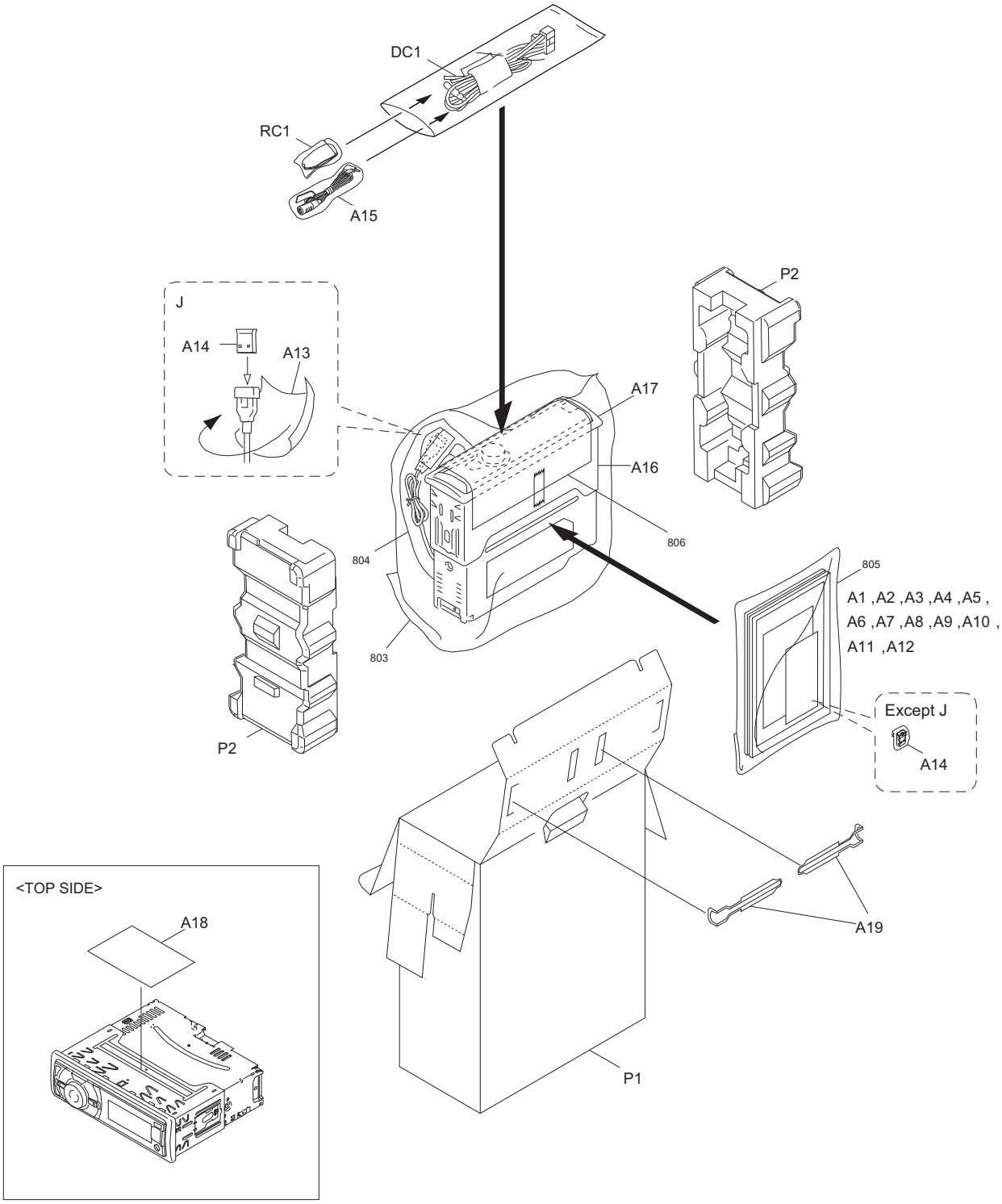
MODEL	MARK	MODEL	MARK	MODEL	MARK	MODEL	MARK
KD-X50BTE	A	KD-X50BTEN	B	KD-X50BTEY	C	KD-X50BTJ	D
KD-X50BTU	E	KD-X50BTUN	F	KD-X50BTUP	G		

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	L406	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J	1	
	L407	NQR0022-005X	FERRITE BEADS		1	
	L491	NQL79GM-4R7X	COIL	4.7uH M	1	
	L601	NQL79GM-470X	COIL	47uH M	1	
	CN441	QGG2011M1-18X	CONNECTOR	(1-18)	1	
	CN442	QGG2011M1-18X	CONNECTOR	(1-18)	1	
	CN444	QGG2504M5-02	CONNECTOR	(1-2)	1	
	K441	NQR0502-001X	FERRITE BEADS		1	
	K448	NQR0286-007X	FERRITE BEADS		1	
	K451	NQR0022-005X	FERRITE BEADS		1	
	LF409	NQR0682-001X	CHOKE COIL		1	
	LF410	NQR0682-001X	CHOKE COIL		1	
	X401	NAX1168-001X	CRYSTAL		1	

PACKING AND ACCESSORIES

Block No.M3MM

No additional / supplemental order of WARRANTY CARDs are available.



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

MODEL	MARK	MODEL	MARK	MODEL	MARK	MODEL	MARK
KD-X50BTE	A	KD-X50BTEN	B	KD-X50BTEY	C	KD-X50BTJ	D
KD-X50BTU	E	KD-X50BTUN	F	KD-X50BTUP	G		

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
PACKING AND ACCESSORIES <M3MM>						
⚠	DC1	QAM1343-001	DC CORD		1	A,B,C
⚠	DC1	QAM1331-001	DC CORD		1	D
⚠	DC1	QAM1332-001	DC CORD		1	E,F,G
	RC1	RM-RK52M	REMOCON UNIT		1	
	A1	GET0787-001A	INST BOOK	GER	1	A,B,C
	A1	GET0786-001A	INST BOOK	ENG SPA FRE	1	D
	A1	GET0785-001A	INST BOOK	ENG RUS THA ARA PER	1	E
	A1	GET0785-004A	INST BOOK	ENG INA	1	F
	A1	GET0785-003A	INST BOOK	KOR	1	G
	A2	GET0787-002A	INST BOOK	DUT SPA ITA POR	1	A
	A2	GET0787-003A	INST BOOK	ENG FRE	1	B
	A2	GET0787-005A	INST BOOK	POL GRE RUS UKR	1	C
	A2	GET0785-002A	INST BOOK	CHI(TAIWAN)	1	E
	A3	GET0787-003A	INST BOOK	ENG FRE	1	A
	A3	GET0787-004A	INST BOOK	SWE DAN FIN	1	B
	A3	GET0787-006A	INST BOOK	ROM BUL CZE HUN	1	C
	A4	GET0787-007A	INSTALL MANUAL	GER	1	A,B,C
	A4	GET0786-002A	INSTALL MANUAL	ENG SPA FRE	1	D
	A4	GET0785-005A	INSTALL MANUAL	ENG RUS THA PER ARA	1	E
	A4	GET0785-008A	INSTALL MANUAL	ENG INA	1	F
	A4	GET0785-007A	INSTALL MANUAL	KOR	1	G
	A5	GET0787-008A	INSTALL MANUAL	DUT SPA ITA POR	1	A
	A5	GET0787-009A	INSTALL MANUAL	ENG FRE	1	B
	A5	GET0787-011A	INSTALL MANUAL	POL GRE RUS UKR	1	C
	A5	GET0785-006A	INSTALL MANUAL	CHI(TAIWAN)	1	E
	A6	GET0787-009A	INSTALL MANUAL	ENG FRE	1	A
	A6	GET0787-010A	INSTALL MANUAL	SWE DAN FIN	1	B
	A6	GET0787-012A	INSTALL MANUAL	ROM BUL CZE HUN	1	C
	A7	----------	WARRANTY CARD	BT-54045-1	1	A,B,C
	A7	----------	WARRANTY CARD	BT-51018-6	1	D
	A8	----------	WARRANTY CARD	BT-52008-1	1	D
	A9	----------	REGISTRATION CARD	BT-51044-1	1	D
	A10	LVT2328-001A	RUSSIAN SHEET		1	C
	A11	GET0617-001H	USB/BT ADP SHT		1	
	A12	GET0820-001A	BT COUNTRY LIST		1	
	A13	GET0725-001A	BT DONGLE SHEET		1	D
	A14	QAU0526-002	RF MODULE		1	
	A15	QAN0109-001	MICROPHONE		1	
	A16	GE20279-001A	MOUNTING SLEEVE		1	
	A17	GE20295-001A	TRIM PLATE		1	
	A18	GET0713-001A	CAUTION SHEET		1	A,B,C,E,F,G
	A19	GE40508-001A	HOOK		2	
	P1	GE34867-001A	INNNER CARTON		1	A,B,C
	P1	GE34861-001A	INNNER CARTON		1	D
	P1	GE34864-001A	INNNER CARTON		1	E,F,G
	P2	GE10324-001A	CUSHION		1	