

DEVELOPMENT : FINAL

P A R T S L I S T

RIR610B

DESIGN : UNFINISHED

TECHNIQUE : NO DATA

Rev.: 004

S/W VERSION : UNDEFINED

MODEL CODE : 7763 SP-230 UHF PORTABLE, 5W, 4CH

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SEQ	LEVEL	PART-NO.	NAME & DESCRIPTION	ECO-DATE	ECO-NO.
Q'TY	UT	G KON OPT	REFERENCE-NO		
1	2	577-63B-A	BATTERY ASS'Y		
1.000	EA A			3/06/19	A CS-HJLEE
	3	508-753-A	TERMINAL PCB ASS'Y	SP-200	
1.000	EA B SUB			3/06/19	
	4	406-766-A	P.C.B BATTERY	38.2 X89.3 X1MI	FLEX1/0
1.000	EA B SUB			2/08/23	C AT02-PAT
	4	752-958	TERMINAL	BSP T1.2	GOLD-PLATIN
2.000	EA B SUB			99/01/14	C B99-0114
	4	753-037	TERMINAL	BSBM	GOLD-PLATING
4.000	EA B SUB			99/01/14	C B99-0114
	3	71A-005	BATT PACK	PC LEXAN	141-70456 BLK
1.000	EA B SUB			3/06/19	
	3	719-657-A	COVER BATTERY	LEXAN	141-70456 BLK
1.000	EA B SUB			3/06/19	
	3	752-808	CONTACT PLATE	18X3XT0.15	NI-PLATE
5.000	EA B SUB			3/06/19	
	3	752-821	CONTACT PALTE	74X3XT0.15	NI-PLATE(DPB-1190A)
1.000	EA B SUB		FOR SOLDER WITH CELL BATTERY	3/06/19	
	3	826-395	KNOB LATCH(1050MA)	LEXAN141-70456	BLK
1.000	EA B SUB			3/06/19	
	3	826-396	LATCH	SUS T1.0	
1.000	EA B SUB			3/06/19	
	3	826-492	KNOB SLIDE	PC LEXAN141-704568	BLK
1.000	EA B SUB			3/06/19	
	3	881-656	SPRING(FOR LATCH)	SUS 304 WPA &0.3	
1.000	EA B SUB		FOR LATCH	3/06/19	
	3	906-648	INSULATION PLATE	40X10XT1.0	FELT
2.000	EA B SUB			3/06/19	
	3	906-649	INSULATION PLATE	8X20XT0.25	INSU.PAP
1.000	EA B SUB			3/06/19	
	3	906-857	DOUBLE TAPE	34X10XT0.16	3M
1.000	EA B SUB			3/06/19	
	3	906-858	DOUBLE TAPE	32X17XT0.16	3M
1.000	EA B SUB			3/06/19	
	3	906-939	DOUBLE TAPE		
1.000	EA B SUB			3/06/19	
	3	95A-670-L	LABEL BATTERY	POLYESTER	49.5X25.5
1.000	EA B FIN			3/06/19	
2	2	577-63B-C	BACK COVER ASS'Y		
1.000	EA A			3/06/19	A CS-HJLEE
	3	600-798	(+)MACH.W/SCREW(PH)	2X7(WD=4.7 S=4.5)	SUS BLK
4.000	EA B SUB		FOR SET MTG	3/06/19	

3	612-081	(+)MACHINE SCREW(BH)2X4 ZN-PLAT	
3.000	EA B SUB	FOR RF PCB	3/06/19
3	71A-244	HOLDER PTT	PC
1.000	EA B FIN		3/08/30 A CS-HJLEE
3	753-049	TERMINAL	BSBM GOLD-PATE
3.000	EA B SUB	FOR AUTO TEST	3/06/19
3	772-462	SHIELD CAN	NSP T0.2
1.000	EA B SUB	FOR POWER	3/06/19
3	894-788	RUBBER HOLDER	SILICONE RUBBER HS50' GRAY
3.000	EA B SUB		3/06/19
3	895-452	GASKET RING	SILICONE RUBB.BLK
4.000	EA B SUB		3/06/19
3	895-548	RING GASKET	SILICONE RUBBER
1.000	EA B SUB		3/06/19
3	895-549	TERMINAL GASKET	SILICONE RUBBER
1.000	EA B SUB		3/06/19
3	895-650	HOLDER RUBBER	&8X8 NEOPRENE RUBBER BLK
2.000	EA B SUB	MTG&SUPPORT WITH LAMP	3/06/19
3	895-660	CUSHION	15X9X1.0T EVA SPONGE
1.000	EA B SUB		3/06/19
3 2	577-63C-CA	CTL CIRCUIT ASS'Y	
1.000	EA A		3/06/03 A CS-HJLEE
3	05B-000-5Z	CHIP RESISTOR	0 1/16W 5% T 1608
21.000	EA B SMD	RLK4.7.8.11.15.22.26.28.29.30.	3/08/20

35.LK27.36,7.R511,5,6,7.527, +

8.C513

3	05B-100-2Z	CHIP RESISTOR	10	1/16W 5% T 1608
1.000	EA B SMD	R466		3/08/20
3	05B-102-4Z	CHIP RESISTOR	1K	1/16W 5% T 1608
1.000	EA B SMD	R490		3/08/20
3	05B-103-5Z	CHIP RESISTOR	10K	1/16W 5% T 1608
5.000	EA B SMD	R403.413.430.440.LK23		3/08/20
3	05B-104-6Z	CHIP RESISTOR	100K	1/16W 5% T 1608
11.000	EA B SMD	R409.454.455.456.457.458.459.		3/08/20

460.461.420.472

3	05B-105-7Z	CHIP RESISTOR	1M	1/16W 5% T 1608
2.000	EA B SMD	R408.445		3/08/20
3	05B-122-2Z	CHIP RESISTOR	1.2K	1/16W 5% T 1608
2.000	EA B SMD	R417.510		3/08/20
3	05B-124-4Z	CHIP RESISTOR	120K	1/16W 5% T 1608
5.000	EA B SMD	R436.441.486.405.428		3/08/20
3	05B-152-9Z	CHIP RESISTOR	1.5K	1/16W 5% T 1608
1.000	EA B SMD	R416		3/08/20
3	05B-154-1Z	CHIP RESISTOR	150K	1/16W 5% T 1608
1.000	EA B SMD	R(LK18)		3/08/20
3	05B-202-1Z	CHIP RESISTOR	2K	1/16W 5% T 1608
1.000	EA B SMD	R435		3/08/20
3	05B-203-2Z	CHIP RESISTOR	20K	1/16W 5% T 1608
3.000	EA B SMD	R491.492.422		3/08/20
3	05B-204-3Z	CHIP RESISTOR	200K	1/16W 5% T 1608
2.000	EA B SMD	R438.423		3/08/20
3	05B-220-7Z	CHIP RESISTOR	22	1/16W 5% T 1608
4.000	EA B SMD	R477.482.512,8		3/08/20

3	05B-222-9Z	CHIP RESISTOR	2.2K	1/16W 5% T 1608
2.000	EA B SMD	R424.484		3/08/20
3	05B-223-0Z	CHIP RESISTOR	22K	1/16W 5% T 1608
3.000	EA B SMD	R412.470.529		3/08/20
3	05B-224-1Z	CHIP RESISTOR	220K	1/16W 5% T 1608
2.000	EA B SMD	R404.464		3/08/20
3	05B-273-5Z	CHIP RESISTOR	27K	1/16W 5% T 1608
3.000	EA B SMD	R425.427.429		3/08/20
3	05B-331-4Z	CHIP RESISTOR	330	1/16W 5% T 1608
2.000	EA B SMD	R483		3/09/01 C CS-MYJUNG
3	05B-333-6Z	CHIP RESISTOR	33K	1/16W 5% T 1608
1.000	EA B SMD	R530		3/08/20
3	05B-334-7Z	CHIP RESISTOR	330K	1/16W 5% T 1608
2.000	EA B SMD	R471.488		3/08/20
3	05B-472-8Z	CHIP RESISTOR	4.7K	1/16W 5% T 1608
3.000	EA B SMD	R401.443.444		3/08/20
3	05B-473-9Z	CHIP RESISTOR	47K	1/16W 5% T 1608
16.000	EA B SMD	R407.410,1,5,9.467.473,4,5.		3/08/20
450,1.514,9.520,1,2				
3	05B-513-2	CHIP RESISTOR	51K	1/16W 5% T 1608
3.000	EA B SMD	R418.489.421		3/08/20
3	05B-561-5Z	CHIP RESISTOR	560	1/16W 5% T 1608
1.000	EA B SMD	R402		3/08/20
3	05B-563-7Z	CHIP RESISTOR	56K	1/16W 5% T 1608
1.000	EA B SMD	R513		3/08/20
3	05B-682-1Z	CHIP RESISTOR	6.8K	1/16W 5% T 1608
1.000	EA B SMD	R406		3/08/20
3	05B-683-2Z	CHIP RESISTOR	68K	1/16W 5% T 1608
1.000	EA B SMD	R426		3/08/20
3	05B-752-1Z	CHIP RESISTOR	7.5K	1/16W 5% T 1608
1.000	EA B SMD	R487		3/08/20
3	05B-823-2Z	CHIP RESISTOR	82K	1/16W 5% T 1608
1.000	EA B SMD	R493		3/08/20
3	130-A01-7Y	CHIP CERAMIC	0.015UF	GRM39 X7R153K 25V PT
1.000	EA B SMD	C494		3/08/20
3	130-A49-5Y	CHIP CERAMIC	0.0018UF	GRM39 X7R182K 50V PT
1.000	EA B SMD	C495		3/08/20
3	130-A73-6Y	CHIP CERAMIC	0.01UF	GRM39 X7R103K 25V
1.000	EA B SMD	C402		3/08/20
3	130-A74-7Y	CHIP CERAMIC	0.1UF	GRM39 Y5V104Z 25V PT
10.000	EA B SMD	C401.408.431.509.515		3/08/20

451.452,3.486.490

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SEQ	LEVEL	PART-NO.	NAME & DESCRIPTION		ECO-DATE	ECO-NO.
Q'TY	UT	G KON OPT	REFERENCE-NO			

	3	130-A75-8Y	CHIP CERAMIC	0.001UF	GRM39 X7R102K 50V PT	
2.000	EA B SMD	C415.445			3/08/20	
	3	130-A99-0Y	CHIP CERAMIC	0.012UF	GRM39 X7R123K 25V PT	
1.000	EA B SMD	C436			3/08/20	
	3	130-249-9	CHIP CERAMIC	0.0022UF	GRM39 X7R222J 50V PT	
1.000	EA B SMD	C418			3/08/20	
	3	130-261-9Y	CHIP CERAMIC	0.022UF	GRM39 X7R223K 50V PT	
1.000	EA B SMD	C421			3/08/20	
	3	130-340-7Y	CHIP CERAMIC	0.0033UF	GRM39 X7R332K 50V PT	
1.000	EA B SMD	C432			3/08/20	
	3	130-432-7Y	CHIP CERAMIC	0.0047UF	GRM39 X7R472K 50V PT	
2.000	EA B SMD	C488.489			3/08/20	
	3	130-529-2	CHIP CERAMIC	0.056UF	GRM39 X7R563K 16V	
1.000	EA B SMD	C444			3/08/20	
	3	130-624-4	CHIP CERAMIC	0.68UF	GRM40 Y5V684Z 16V PT	
1.000	EA B SMD	C425			3/08/20	
	3	131-089-7Y	CHIP CERAMIC	1UF	GRM40 Y5V105Z 16V PT	
5.000	EA B SMD	C433.434.435.501,5			3/08/20	
	3	131-089-9Y	CHIP CERAMIC	1UF	GRM426Y5V105Z 16V PT	
1.000	EA B SMD	C416			3/08/20	
	3	131-100-6Y	CHIP CERAMIC	0.1UF	GRM39 X7R104K 50V PT	
5.000	EA B SMD	C403.414.427.487.404			3/08/20	
	3	131-149-7Y	CHIP CERAMIC	1UF	GRM39 Y5V105Z 50V PT	
8.000	EA B SMD	C433,4,5.511.502,4,6,7			3/08/20	
	3	131-564-8Y	CHIP CERAMIC	15PF	GRM39 COG150J 50V PT	
2.000	EA B SMD	C428.429			3/08/20	
	3	132-260-8Y	CHIP CERAMIC	220PF	GRM39 COG221J 50V PT	
5.000	EA B SMD	C438.439.440.441.493			3/08/20	
	3	134-770-2Y	CHIP CERAMIC	470PF	GRM39 X7R471K 50V PT	
9.000	EA B SMD	C405.407.410.411.412.413.			3/08/20	
419.437.447						
	3	136-840-2Y	CHIP CERAMIC	680PF	GRM39 X7R681K 50V PT	
1.000	EA B SMD	C424			3/08/20	
	3	141-052-5Z	CHIP TANTALUM	100UF	293D107X0006E2T6V	
1.000	EA B SMD	C442			3/08/20	
	3	141-059-2	CHIP TANTALUM	10UF	293D106X06R3A2T6.3V	
5.000	EA B SMD	C406.420.430.454.510			3/08/20	
	3	144-720-0Z	CHIP TANTALUM	4.7UF	293D475X0020C2T20V	
1.000	EA B SMD	C443			3/08/20	
	3	144-722-2	CHIP TANTALUM	4.7UF	293D475X0010A2T10V	
8.000	EA B SMD	C417.446.450.491.492.500.503,8			3/08/20	
	3	202-085-9Z	TRANSISTOR	KRC101SNA		
1.000	EA B SMD	Q402			3/08/20	
	3	202-092-5Z	TRANSISTOR (BRT)	SRA2210S		
1.000	EA B SMD	Q401			3/08/20	
	3	202-095-8Z	TRANSISTOR	KRC104SND		
6.000	EA B SMD	Q404.406.408.414.415.416			3/08/20	
	3	202-106-5Z	TRANSISTOR	STA1037Y		
1.000	EA B SMD	Q405			3/08/20	
	3	218-039-1Y	TRANSISTOR (BRT)	SRA2201S		
1.000	EA B SMD	Q403			3/08/20	

3	220-110-4	I.C OP AMP	KIA358F	
1.000	EA B SMD	IC407	3/08/20	
3	221-196-7Y	I.C EEPROM	CAT25C32/64	
1.000	EA B SMD	IC404	3/08/20	
3	221-203-0	I.C AUDIO AMP	TDA7233D (SO-8)	
1.000	EA B SMD	IC402	3/08/20	
3	221-204-1	I.C OTP	HD6473837UX	
1.000	EA B SMD	IC403	3/08/20	
3	221-492-4	I.C ASIC	MSIMXA	
1.000	EA B SMD	IC406	3/08/20	
3	221-717-8	I.C COMPANDER	DBL5020V (SOP)	
1.000	EA B SMD	IC409	3/08/20	
3	222-018-5A	I.C	KIA324F-EL	
1.000	EA B SMD	IC408	3/08/20	
3	223-224-9	I.C	MC14066BDR2:SO14	
1.000	EA B SMD	IC401	3/08/20	
3	223-261-2	I.C	MC14053BD	
1.000	EA B SMD	IC411	3/08/23 A CS-MYJUNG	
3	243-051-5Y	DIODE SWITCHING	SDS2838	
1.000	EA B SMD	D404	3/08/20	
3	243-052-6	DIODE SI CHIP	KDS193	
2.000	EA B SMD	D403.501	3/08/20	
3	243-063-6	DIODE SWITCHING	KDS181S A3	
2.000	EA B SMD	D401.402	3/08/20	
3	262-775-7Z	CRYSTAL CHIP	3.579545M 50PM 12P	FUND
1.000	EA B SMD	X401	3/08/20	
3	310-659-2	COIL CHIP	10UH:LER015T100K	
1.000	EA B SMD	L401	3/08/20	
3	416-157-A	P.C.B DG	100.1X55.5 X1.0 FR4 2/S	
1.000	EA B MAN		3/08/28 C CS-MYJUNG	
3	420-771-3Z	JACK STEREO PHONE	EJS-5-0435M-01	
1.000	EA B SUB	J401	3/08/20	
3	421-403-8	CONNECTOR 40PIN	DF15(6.2)-40DP-0.65(51)	
1.000	EA B SMD	CON404	3/08/20	
3	422-470-1	CONNECTOR WAFFER	53048-0410 1.25W/B	
1.000	EA B SUB	CON401	3/08/20	
3	436-046-5	SW TACT	SKPT-1101VA	
2.000	EA B SUB	SW402.405	3/08/20	
3	436-064-1	SW TACT	SKHLLFA010	
1.000	EA B SUB	SW403	3/08/20	
4 2	577-63F-U2	FRONT END U2 BAND AS		
1.000	EA A		3/08/20 A CS-MYJUNG	
3	594-193	FRONT-END U2 BNAD ASSP-200U2		
1.000	EA A SMD		3/08/20	
4	05B-101-3Z	CHIP RESISTOR	100 1/16W 5% T 1608	
1.000	EA B SMD	R602	1/17 A CS-YHKIM	
4	05B-563-7Z	CHIP RESISTOR	56K 1/16W 5% T 1608	
1.000	EA B SMD	R601	1/17 A CS-YHKIM	
4	131-105-7Y	CHIP CERAMIC	11PF GRM39 COG110J 50V PT	
1.000	EA B SMD	C602	3/06/06 A CT03-0531	
4	131-306-2Y	CHIP CERAMIC	13PF GRM39 COG130J 50V PT	
1.000	EA B SMD	C607	3/06/06 A CT03-0531	
4	131-564-8Y	CHIP CERAMIC	15PF GRM39 COG150J 50V PT	
1.000	EA B SMD	C608	3/06/06 C CT03-0531	
4	131-604-1Y	CHIP CERAMIC	16PF GRM39 COG160J 50V PT	
1.000	EA B SMD	C610	3/06/06 C CT03-0531	

4	133-348-0Y	CHIP CERAMIC	3.3PF	GRM39	COG3R3C	50V	PT
3.000	EA B SMD	C604.612.614				3/06/06	C CT03-0531
4	134-012-1Y	CHIP CERAMIC	4PF	GRM39	COG040C	50V	PT
2.000	EA B SMD	C605.606				3/06/06	C CT03-0531
4	134-756-0Y	CHIP CERAMIC	4.7PF	GRM39	COG4R7C	50V	PT
2.000	EA B SMD	C601.613				3/06/06	C CT03-0531
4	134-772-4Y	CHIP CERAMIC	470PF	GRM39	COG471J	50V	PT
1.000	EA B SMD	C603				1/01/18	C CT01-0037
4	137-013-7Y	CHIP CERAMIC	7PF	GRM39	COG070D	50V	PT
2.000	EA B SMD	C609.611				3/06/06	C CT03-0531
4	200-067-3Z	TRANSISTOR	KTC5084	(0)			
1.000	EA B SMD	Q601				1/11/14	C CT01-0834
4	243-049-4	DIODE SI CHIP	KDS226				
1.000	EA B SMD	D601				1/17	A CS-YHKIM
4	311-943-3	COIL SPRING	14NH		03095TL		
2.000	EA B SMD	L605.606				1/17	A CS-YHKIM
4	311-944-4	COIL SPRING	10.5NH		03094TR		
5.000	EA B SMD	L601.602.603.604.607				1/17	A CS-YHKIM
4	406-787-A	P.C.B FRONT-END	27	X10	X0.8 FR4	1/1	
1.000	EA B SMD					2/05/23	C AT02-PAT
4	772-427	SHIELD CAN (FRONT-ENDNSP T0.2					
1.000	EA B SUB					4/28	C AT00-PAT
5	2	577-63L-A	LABEL ASS'Y				
1.000	EA A					3/06/19	A CS-HJLEE
3	95A-898	LABEL C-TICK	ARTPAPER	20X8			
1.000	EA B FIN					3/06/23	A CS-HJLEE
6	2	577-63P-A	PACKING ASS'Y				
1.000	EA A					3/06/19	A CS-HJLEE
3	508-744-B	BELT CLIP ASS'Y	SL-100K	(ABS 100%)			
1.000	EA B FIN					3/06/23	A CS-HJLEE
3	91C-147-J	INNER BOX	SW1S	230X180X75			
1.000	EA B FIN					3/06/19	
3	91C-148-M	OUT BOX	DW1	445X385X243			
0.100	EA B FIN					3/06/19	

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Q'TY	UT	G KON OPT	REFERENCE-NO		
1.000	EA B	FIN	3 91C-917 TRAY BOX-A	SK1	132X68X48
					3/06/19
2.000	EA B	FIN	3 91C-918 TRAY BOX-B	SK1	135X93X70
					3/06/19
1.000	EA B	FIN	3 91C-919 PAD	SK1	368X95
					3/06/19

3	921-520-E	POLYBAG	P.E 150X200XT0.05
1.000 EA B FIN			3/06/19
3	921-530-E	POLYBAG	P.E 150X300XT0.05
2.000 EA B FIN			3/06/19
3	937-498-A	MANUAL OWNER'S	MANUAL OWNER'S
1.000 EA B FIN			3/06/19
3	95A-834	LABEL PRODUCT	YUPOPAPER 55X40
1.000 EA B FIN			3/06/19
3	95A-836	LABEL PRODUCT	YUPOPAPER 55X40
1.000 EA B FIN			3/06/19
3	95A-836-B	LABEL PRODUCT	YUPOPAPER 55X40
1.000 EA B FIN			3/06/19
3	95B-006	LABEL PROTECTION	3M 471 YELLOW
1.000 EA B FIN			3/09/22 A CT03-0982
3	959-973	LABEL BAR CODE	YUPO PAPER 55X40
2.000 EA B FIN			3/06/19
7 2	577-63R-CA	RF CIRCUIT ASS'Y	
1.000 EA A			3/06/19 A CS-HJLEE
3	05B-000-5Z	CHIP RESISTOR	0 1/16W 5% T 1608
7.000 EA B SMD	R91.124.551.569.LK3.D903.R40		3/08/20
3	05B-100-2Z	CHIP RESISTOR	10 1/16W 5% T 1608
4.000 EA B SMD	R79.562.567.908		3/08/20
3	05B-101-3Z	CHIP RESISTOR	100 1/16W 5% T 1608
8.000 EA B SMD	R4.11.15.23.28.66.97.130		3/08/20
3	05B-102-4Z	CHIP RESISTOR	1K 1/16W 5% T 1608
3.000 EA B SMD	R54.71.94		3/08/20
3	05B-103-5Z	CHIP RESISTOR	10K 1/16W 5% T 1608
11.000 EA B SMD	R1.53.98.103.104.106.111.563.		3/08/20
564.565.566			
3	05B-104-6Z	CHIP RESISTOR	100K 1/16W 5% T 1608
2.000 EA B SMD	R2.75		3/08/20
3	05B-105-7Z	CHIP RESISTOR	1M 1/16W 5% T 1608
1.000 EA B SMD	R50		3/08/20
3	05B-122-2Z	CHIP RESISTOR	1.2K 1/16W 5% T 1608
2.000 EA B SMD	R37.55		3/08/20
3	05B-123-3Z	CHIP RESISTOR	12K 1/16W 5% T 1608
2.000 EA B SMD	R42.45		3/08/20
3	05B-152-9Z	CHIP RESISTOR	1.5K 1/16W 5% T 1608
2.000 EA B SMD	R63.96		3/08/20
3	05B-153-0Z	CHIP RESISTOR	15K 1/16W 5% T 1608
1.000 EA B SMD	R17		3/08/20
3	05B-154-1Z	CHIP RESISTOR	150K 1/16W 5% T 1608
1.000 EA B SMD	R95		3/08/20
3	05B-180-4Z	CHIP RESISTOR	18 1/16W 5% T 1608
2.000 EA B SMD	R25.34		3/08/20
3	05B-181-5Z	CHIP RESISTOR	180 1/16W 5% T 1608
2.000 EA B SMD	R26.56		3/08/20
3	05B-182-6Z	CHIP RESISTOR	1.8K 1/16W 5% T 1608
1.000 EA B SMD	R22		3/08/20
3	05B-220-7Z	CHIP RESISTOR	22 1/16W 5% T 1608
3.000 EA B SMD	R24.41.64		3/08/20
3	05B-222-9Z	CHIP RESISTOR	2.2K 1/16W 5% T 1608
4.000 EA B SMD	R18.46.901.902		3/08/20
3	05B-223-0Z	CHIP RESISTOR	22K 1/16W 5% T 1608
6.000 EA B SMD	R3.67.68.102.105.112		3/08/20

3	05B-224-1Z	CHIP RESISTOR	220K	1/16W 5% T 1608
1.000	EA B SMD	R72		3/08/20
3	05B-271-3Z	CHIP RESISTOR	270	1/16W 5% T 1608
1.000	EA B SMD	R110		3/08/20
3	05B-272-4Z	CHIP RESISTOR	2.7K	1/16W 5% T 1608
5.000	EA B SMD	R7.13.14.150.151		3/08/20
3	05B-273-5Z	CHIP RESISTOR	27K	1/16W 5% T 1608
2.000	EA B SMD	R905.907		3/08/20
3	05B-301-7Z	CHIP RESISTOR	300	1/16W 5% T 1608
4.000	EA B SMD	R29.30.31.32		3/08/20
3	05B-332-5Z	CHIP RESISTOR	3.3K	1/16W 5% T 1608
2.000	EA B SMD	R52.87		3/08/20
3	05B-334-7Z	CHIP RESISTOR	330K	1/16W 5% T 1608
1.000	EA B SMD	R19		3/08/20
3	05B-390-7Z	CHIP RESISTOR	39	1/16W 5% T 1608
1.000	EA B SMD	R59		3/08/20
3	05B-391-8Z	CHIP RESISTOR	390	1/16W 5% T 1608
1.000	EA B SMD	R10		3/08/20
3	05B-392-9Z	CHIP RESISTOR	3.9K	1/16W 5% T 1608
2.000	EA B SMD	R5.12		3/08/20
3	05B-471-7Z	CHIP RESISTOR	470	1/16W 5% T 1608
1.000	EA B SMD	R909		3/08/20
3	05B-472-8Z	CHIP RESISTOR	4.7K	1/16W 5% T 1608
2.000	EA B SMD	R27.903		3/08/20
3	05B-473-9Z	CHIP RESISTOR	47K	1/16W 5% T 1608
1.000	EA B SMD	R100		3/08/20
3	05B-474-0Z	CHIP RESISTOR	470K	1/16W 5% T 1608
3.000	EA B SMD	R58.69.70		3/08/20
3	05B-475-1Z	CHIP RESISTOR	4.7M	1/16W 5% T 1608
1.000	EA B SMD	R135		3/08/20
3	05B-510-9Z	CHIP RESISTOR	51	1/16W 5% T 1608
1.000	EA B SMD	R65		3/08/20
3	05B-512-1Z	CHIP RESISTOR	5.1K	1/16W 5% T 1608
1.000	EA B SMD	R20		3/08/20
3	05B-560-4Z	CHIP RESISTOR	56	1/16W 5% T 1608
1.000	EA B SMD	R6		3/08/20
3	05B-562-6Z	CHIP RESISTOR	5.6K	1/16W 5% T 1608
2.000	EA B SMD	R9.35		3/08/20
3	05B-682-1Z	CHIP RESISTOR	6.8K	1/16W 5% T 1608
1.000	EA B SMD	R33		3/08/20
3	05B-752-1Z	CHIP RESISTOR	7.5K	1/16W 5% T 1608
2.000	EA B SMD	R904.906		3/08/20
3	05B-911-8Z	CHIP RESISTOR	910	1/16W 5% 1608
2.000	EA B SMD	R8.16		3/08/20
3	05C-104-6Z	CHIP RESISTOR	100K	1/16W 1% T 1608
2.000	EA B SMD	R57.99		3/08/20
3	05C-683-2Z	CHIP RESISTOR	68K	1/16W 1% T 1608
2.000	EA B SMD	R61.62		3/08/20
3	06F-108-3	CHIP RESISTOR	0.1	1W 1% 1218
1.000	EA B SMD	R109		3/08/20
3	060-153-3Z	CHIP RESISTOR	15K	1/10W 5% T 2012
1.000	EA B SMD	R116		3/08/20
3	075-103-6	RES.CHIP TRIMMER	10K	RH03E1C14X
3.000	EA B SMD	RV1.3.4		3/08/20
3	075-472-8	RES.CHIP TRIMMER	4.7K	RH03E1CS3X
1.000	EA B SMD	RV2		3/08/20

3	101-079-8Y	ELECT CAPACITOR	10UF	16V 20% 3X5
1.000	EA B SUB	C129		3/08/20
3	130-A17-6Y	CHIP CERAMIC	0.001UF	GRM40 X7R102K 50V PT
1.000	EA B SMD	C68		3/08/20
3	130-A60-4Y	CHIP CERAMIC	0.1UF	GRM40 X7R104K 25V PT
1.000	EA B SMD	C79		3/08/20
3	130-A73-6Y	CHIP CERAMIC	0.01UF	GRM39 X7R103K 25V
13.000	EA B SMD	C13.30.63.96.126.127.131.552.		3/08/20

901.902.903.910.911

3	130-A74-7Y	CHIP CERAMIC	0.1UF	GRM39 Y5V104Z 25V PT
11.000	EA B SMD	C9.11.15.17.18.26.88.122.123.		3/08/20

195.907

3	130-A75-8Y	CHIP CERAMIC	0.001UF	GRM39 X7R102K 50V PT
7.000	EA B SMD	C71.98.114.145.164.194.555		3/08/20
3	130-443-7	CHIP CERAMIC	0.47UF	GRM40 Y5V474Z 16V PT
1.000	EA B SMD	C59		3/08/20
3	131-089-7Y	CHIP CERAMIC	1UF	GRM40 Y5V105Z 16V PT
11.000	EA B SMD	C14.25.28.29.70.94.192.27.35.		3/08/20

40.50

3	131-092-8Y	CHIP CERAMIC	10PF	GRM39 COG100D 50V PT
1.000	EA B SMD	C121		3/08/20

DEVELOPMENT : FINAL

P A R T S L I S T

RIR610B

DESIGN : UNFINISHED

TECHNIQUE : NO DATA

Rev.: 004

S/W VERSION : UNDEFINED

MODEL CODE : 7763 SP-230 UHF PORTABLE, 5W, 4CH

() 3/09/24 07:37:46 4

SEQ LEVEL PART-NO. NAME & DESCRIPTION

Q'TY UT G KON OPT REFERENCE-NO

ECO-DATE ECO-NO.

3	131-100-6Y	CHIP CERAMIC	0.1UF	GRM39 X7R104K 50V PT
1.000	EA B SMD	C904		3/08/20
3	131-216-4Y	CHIP CERAMIC	1.2PF	GRM40 COG1R2C 50V PT
1.000	EA B SMD	C72		3/08/20
3	131-240-5Y	CHIP CERAMIC	12PF	GRM39 COG120J 50V PT
2.000	EA B SMD	C10.90		3/08/20
3	131-404-7Y	CHIP CERAMIC	14PF	GRM40 COG140J 50V PT
1.000	EA B SMD	C74		3/08/20
3	131-405-8Y	CHIP CERAMIC	14PF	GRM39 COG140J 50V PT
1.000	EA B SMD	C92		3/08/20
3	131-559-4Y	CHIP CERAMIC	1.5PF	GRM40 COG1R5C 50V PT
1.000	EA B SMD	C36		3/08/20
3	131-834-2Y	CHIP CERAMIC	18PF	GRM39 COG180J 50V PT
2.000	EA B SMD	C905.906		3/08/20
3	132-259-8Y	CHIP CERAMIC	22PF	GRM39 COG220J 50V PT
1.000	EA B SMD	C87		3/08/20

3	132-260-8Y	CHIP CERAMIC	220PF	GRM39 COG221J 50V PT
28.000	EA B SMD	C19.31.37.45.47.54.146.165.190		3/08/20

.191.303.304.307-311.314.316.+

319.321.322.323.325.326.327.

328.557

3	132-292-7Y	CHIP CERAMIC	2.2UF	GRM40 Y5V225Z 10V
2.000	EA B SMD	C48.124		3/08/22
3	132-714-2Y	CHIP CERAMIC	27PF	GRM40 COG270J 50V PT
1.000	EA B SMD	C42		3/08/22
3	132-735-1Y	CHIP CERAMIC	270PF	GRM39 COG271J 50V PT
1.000	EA B SMD	C108		3/08/22
3	133-103-5Y	CHIP CERAMIC	30PF	GRM39 COG300J 50V PT
2.000	EA B SMD	C560.561		3/08/22
3	133-349-1Y	CHIP CERAMIC	33PF	GRM39 COG330J 50V PT
2.000	EA B SMD	C118.908		3/08/22
3	133-936-1Y	CHIP CERAMIC	390PF	GRM39 COG391J 50V PT
1.000	EA B SMD	C107		3/08/22
3	134-012-1Y	CHIP CERAMIC	4PF	GRM39 COG040C 50V PT
1.000	EA B SMD	C32		3/08/22
3	134-757-1Y	CHIP CERAMIC	47PF	GRM39 COG470J 50V PT
3.000	EA B SMD	C117.163.166		3/08/22
3	134-761-4Y	CHIP CERAMIC	470PF	GRM40 COG471J 50V PT
1.000	EA B SMD	C77		3/08/22
3	134-770-2Y	CHIP CERAMIC	470PF	GRM39 X7R471K 50V PT
26.000	EA B SMD	C1.3-4.7.8.20.33.34.55.57.58.		3/08/22

61.62.66.67.78.80-82.84.103. +

104.318.551.554.556

3	135-021-4Y	CHIP CERAMIC	5PF	GRM39 COG050C 50V PT
1.000	EA B SMD	C46		3/08/22
3	136-005-5Y	CHIP CERAMIC	6PF	GRM40 COG060D 50V PT
1.000	EA B SMD	C41		3/08/22
3	136-014-3Y	CHIP CERAMIC	6PF	GRM39 COG060D 50V PT
4.000	EA B SMD	C16.51,6.83		3/08/22
3	137-007-1Y	CHIP CERAMIC	7PF	GRM40 COG070D 50V PT
1.000	EA B SMD	C75		3/08/22
3	138-004-4Y	CHIP CERAMIC	8PF	GRM40 COG080D 50V PT
1.000	EA B SMD	C38		3/08/22
3	138-011-0Y	CHIP CERAMIC	8PF	GRM39 COG080D 50V PT
1.000	EA B SMD	C43		3/08/22
3	138-232-3Y	CHIP CERAMIC	82PF	GRM39 COG820J 50V PT
2.000	EA B SMD	C52.93		3/08/22
3	139-003-8Y	CHIP CERAMIC	9PF	GRM40 COG090D 50V PT
1.000	EA B SMD	C73		3/08/22
3	141-046-0	CHIP TANTALUM	10UF	293D106X0010B2T10V
1.000	EA B SMD	C65		3/08/22
3	141-059-2	CHIP TANTALUM	10UF	293D106X06R3A2T6.3V
3.000	EA B SMD	C2.12.553		3/08/22
3	144-722-2	CHIP TANTALUM	4.7UF	293D475X0010A2T10V
6.000	EA B SMD	C102.6.53.60.95.128		3/08/22
3	180-126-6Z	METAL POLY CAP	0.01UF	63V
2.000	EA B SMD	C23,4		3/08/22

1.000	EA B	3	180-209-8Z	METAL POLY CAP	0.022UF	63V	
			SMD	C22		3/08/22	
1.000	EA B	3	180-301-7Z	METAL POLY CAP	0.33UF	63V	
			SMD	C21		3/08/22	
2.000	EA B	3	200-003-5	TRANSISTOR	BFR92A	REEL	
			SMD	Q17.25		3/08/22	
6.000	EA B	3	200-113-1	TRANSISTOR	KTC4075		
			SMD	Q6.11.901,3,4,5		3/08/22	
3.000	EA B	3	200-114-2	TRANSISTOR	KTA2014		
			SMD	Q7.8.902		3/08/22	
4.000	EA B	3	202-092-5Z	TRANSISTOR (BRT)	SRA2210S		
			SMD	Q2.4.9.32		3/08/22	
6.000	EA B	3	202-095-8Z	TRANSISTOR	KRC104SND		
			SMD	Q12.18.23,4,8.260		3/08/22	
3.000	EA B	3	202-113-1Z	TRANSISTOR	2SC5343S (L)		
			SMD	Q14,9.21		3/08/22	
1.000	EA B	3	202-116-4	TRANSISTOR	KTA1663		
			SMD	Q22		3/08/22	
2.000	EA B	3	203-181-7Z	TRANSISTOR	PBR951		
			SMD	Q3.16		3/08/22	
3.000	EA B	3	218-057-7Y	TRANSISTOR (BRT)	SRA2204S		
			SMD	Q1.5.551		3/08/22	
1.000	EA B	3	220-110-4	I.C OP AMP	KIA358F		
			SMD	IC3		3/08/22	
1.000	EA B	3	220-520-1	I.C IF DETECT	TA31136FN		
			SMD	IC5		3/08/22	
1.000	EA B	3	221-295-3Z	I.C VOLT. REGULATOR	TK71733SCL		
			SMD	IC551		3/08/22	
1.000	EA B	3	221-344-6Z	I.C VOLT. REGULATOR	TK71750SCL		
			SMD	IC1		3/08/22	
1.000	EA B	3	221-777-2	POWER MODULE	RA07M4047M		
			SMD	IC9		3/08/22	
1.000	EA B	3	221-793-6	I.C PLL	MB15E03SL		
			SMD	IC2		3/08/22	
2.000	EA B	3	243-012-0	DIODE	MMBV3401LT1		
			SMD	D21,5		3/08/22	
2.000	EA B	3	243-049-4Y	DIODE SWITCHING	SDS7000		
			SMD	D901,2		3/08/22	
1.000	EA B	3	243-052-6	DIODE SI CHIP	KDS193		
			SMD	D8		3/08/22	
2.000	EA B	3	243-063-6	DIODE SWITCHING	KDS181S A3		
			SMD	D13,4		3/08/22	
2.000	EA B	3	243-087-8	DIODE CHIP	UPP9401 (T&R) 50V	2.5W	
			SMD	D5.6		3/08/22	
1.000	EA B	3	243-122-6	SCHOTTKY DIODE	HSMS-2817 #L31		
			SMD	D9		3/08/22	
1.000	EA B	3	245-040-5X	DIODE	SM4004 1A 400V SMD		
			SMD	D2		3/08/22	
1.000	EA B	3	263-418-0X	CRYSTAL	44.645M -30 15PM 32P		3RD
			SMD	X1		3/08/22	
1.000	EA B	3	270-316-9Z	FILTER CERAMIC	STM455HTW		
			SMD	CF2		3/08/22	
1.000	EA B	3	270-336-7Z	DISCRIMINATOR CERAMIC	JTBC455C24		
			SMD	X2		3/08/22	
1.000	EA B	3	270-343-3Z	FILTER CERAMIC	LTM455FW		
			SMD	CF1		3/08/22	

3	271-165-4	CRYSTAL FILTER	45Y15BN 45.1MHZ
1.000 EA B SMD	XF1		3/08/22
3	280-121-4	FUSE SURFACE MOUNT	24V 5A 429-005
1.000 EA B SMD	FUSE1		3/08/22
3	300-223-8	TRANSFORMERS CHIP	617PT-1019
2.000 EA B SMD	T1.2		3/08/22
3	310-659-2	COIL CHIP	10UH:LER015T100K
1.000 EA B SMD	L19		3/08/22
3	310-859-6	COIL CHIP	18NH:LL2012-F18NM
5.000 EA B SMD	L1.2.3.4.5		3/08/22
3	311-167-9Z	COIL SPRING	1X0.35X7T:R
1.000 EA B SMD	L13		3/08/22
3	311-301-3	COIL SPRING	2X0.75X3T:L SMD
3.000 EA B SMD	L7.8.11		3/08/22

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DEVELOPMENT : FINAL                                P A R T S   L I S T
# RIR610B
DESIGN       : UNFINISHED                          =====
TECHNIQUE    : NO DATA
Rev.: 004
S/W VERSION  : UNDEFINED
MODEL CODE   : 7763      SP-230 UHF PORTABLE, 5W, 4CH
(            )          3/09/24  07:37:46          5

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SEQ	LEVEL	PART-NO.	NAME & DESCRIPTION	ECO-DATE	ECO-NO.
Q'TY	UT	G KON OPT	REFERENCE-NO		
3	312-128-9	COIL INDUCTOR CHIP	0.47UH	SWI0805FTR47	
1.000 EA B SMD	L14			3/08/22	
3	312-131-1	COIL INDUCTOR CHIP	0.82UH	SWI0805FTR82	
1.000 EA B SMD	L6			3/08/22	
3	312-132-2	COIL INDUCTOR CHIP	1UH	SWI0805FT1RO	
1.000 EA B SMD	L18			3/08/22	
3	312-167-4	COIL INDUCTOR CHIP	150NH	SWI0805CTR15	
1.000 EA B SMD	L15			3/08/22	
3	416-156-A	P.C.B RF	99	X53.3 X1.0 FR4 2/S	
1.000 EA B MAN				3/08/28	C CS-MYJUNG
3	420-417-8	ANT	NSB83-H400-MX75		
1.000 EA B MAN	ANT			3/08/22	
3	421-403-9	CONNECTOR 40PIN	DF15(0.8)-40DS-0.65V(51)		
1.000 EA B MAN	J1			3/08/22	
3	422-930-0	SPRING CONNECTOR	GW9803302		
2.000 EA B MAN	CON1.9			3/08/22	
3	430-076-1	SW ROTARY	EC10RP04-66		
1.000 EA B MAN	SW2			3/08/30	A CS-MYJUNG
3	450-528-0	VR	20KA TP76NOON		
1.000 EA B MAN	VR5			3/08/22	
3	943-755-A	CARD ANT CUT CHART	ARTPAPER 140X90		
1.000 EA B FIN				3/06/23	A CS-HJLEE
8 2	577-63T-CXO	TCXO ASS'Y			
1.000 EA A				3/08/20	A CS-MYJUNG
3	594-180	LMR TCXO OF"B" CLASS	GMRS-21X		
1.000 EA A SMD				3/08/20	

1.000	EA	B	SMD	4 05B-102-4Z	CHIP RESISTOR	1K	1/16W 5% T 1608
				R10			99/01/19
1.000	EA	B	SMD	4 05B-103-5Z	CHIP RESISTOR	10K	1/16W 5% T 1608
				R9			99/01/19
2.000	EA	B	SMD	4 05B-104-6Z	CHIP RESISTOR	100K	1/16W 5% T 1608
				R13.15			99/01/19
1.000	EA	B	SMD	4 05B-122-2Z	CHIP RESISTOR	1.2K	1/16W 5% T 1608
				R1			99/01/19
1.000	EA	B	SMD	4 05B-152-9Z	CHIP RESISTOR	1.5K	1/16W 5% T 1608
				R16			99/01/19
1.000	EA	B	SMD	4 05B-154-1Z	CHIP RESISTOR	150K	1/16W 5% T 1608
				R4			99/01/19
1.000	EA	B	SMD	4 05B-203-2Z	CHIP RESISTOR	20K	1/16W 5% T 1608
				R2			99/01/19
1.000	EA	B	SMD	4 05B-393-0Z	CHIP RESISTOR	39K	1/16W 5% T 1608
				R5			99/01/19
4.000	EA	B	SMD	4 05B-473-9Z	CHIP RESISTOR	47K	1/16W 5% T 1608
				R7.8.12.14			99/01/19 C AS-HJJUNG
2.000	EA	B	SMD	4 05B-563-7Z	CHIP RESISTOR	56K	1/16W 5% T 1608
				R6.11			99/01/19 C AS-HJJUNG
1.000	EA	B	SMD	4 05B-564-8Z	CHIP RESISTOR	560K	1/16W 5% T 1608
				R3			99/01/19
1.000	EA	B	SMD	4 097-103-6	THERMISTOR CHIP	10K	NTCCM20123NH103JCT
				TH1			99/01/19
1.000	EA	B	SMD	4 097-473-6	THERMISTOR CHIP	NTCCM	16084LH 473JC 47K
				TH2			99/01/19
1.000	EA	B	SMD	4 130-A74-7Y	CHIP CERAMIC	0.1UF	GRM39 Y5V104Z 25V PT
				C3			99/01/19
1.000	EA	B	SMD	4 131-137-6Y	CERAMIC CHIP	100PF	GRM39 U2J101J 50V
				C2			99/01/19
1.000	EA	B	SMD	4 131-564-8Y	CHIP CERAMIC	15PF	GRM39 COG150J 50V PT
				C1			99/01/19
1.000	EA	B	SMD	4 132-275-2	CHIP CERAMIC	22PF	GRM39 U2J220J 50V PT
				C5			99/01/19
1.000	EA	B	SMD	4 132-735-1Y	CHIP CERAMIC	270PF	GRM39 COG271J 50V PT
				C6			99/01/19
1.000	EA	B	SMD	4 134-012-1Y	CHIP CERAMIC	4PF	GRM39 COG040C 50V PT
				C4			99/01/19
1.000	EA	B	SMD	4 172-021-1Y	CHIP TRIMMER	20PF	STC3M20-TA
				CT1			1/05/26 C CT01-0326
1.000	EA	B	SMD	4 202-082-6	TRANSISTOR	KTA1504ST1(G)	
				Q2			99/01/19
2.000	EA	B	SMD	4 202-112-0	TRANSISTOR	KTC3875S(GR)	
				Q3.4			99/01/19
1.000	EA	B	SMD	4 202-153-7	TRANSISTOR	KTC3880SY	
				Q1			99/01/19
1.000	EA	B	SMD	4 242-011-4	DIODE VARICAP	MMBV109	
				D1			99/01/19
1.000	EA	B	SMD	4 242-025-7	DIODE VARACTOR CHIP	HVU300ATRU	30V
				D2			99/01/19
1.000	EA	B	SUB	4 263-374-3	CRYSTAL CA303HS	12.8MHZ	3PPM 14PF
				X1			99/01/30 C B99-0130
"B"RANK FOR LMR TCXO							
1.000	EA	B	SMD	4 406-785-A	P.C.B TCXO	19X11X0.8T	FR4
							2/05/14 C AT02-PAT

1.000	EA	B	SUB	4	772-429	SHIELD CAN(TCXO)	BSP T0.25 NI-PLATE	99/01/30 C B99-0130
4.000	EA	B	SUB	4	860-172	PIN	TCXO PIN BRASS TIN PLATED	99/01/30 C B99-0130
1.000	EA	B	SUB	4	906-542	INSULATION PLATE	FIBER T0.3	99/01/30 C B99-0130
1.000	EA	A		9	2	577-63U-P	UPPER COVER ASS'Y	
1.000	EA	B	SUB	3	134-770-2Y	CHIP CERAMIC	470PF GRM39 X7R471K 50V PT	3/06/19 A CS-HJLEE
1.000	EA	B	SUB	3	420-125-1	SPEAKER	G-4004 40\$ 40HM 1.0W	3/08/20
1.000	EA	B	SUB	3	420-206-0Z	MIC CONDENSER	YCM6050-W-004	3/08/20
1.000	EA	B	SUB	3	600-804	PLASTIC SCREW (MIC)	M1.8X5	3/08/20
2.000	EA	B	SUB	3	612-306	FOR DG PCB	M2X6 BLK	3/06/19
1.000	EA	B	SUB	3	723-955	(+)MACHINE W/S (PH)		3/06/19
1.000	EA	B	SUB	3	723-985	BRACKET	SUS T0.4	3/06/19
1.000	EA	B	SUB	3	723-985	BRACKET(DUST CAP)	SUS T0.2	3/06/19
1.000	EA	B	FIN	3	733-039	COVER BACK	ALDC 12	3/09/01 A CS-HJLEE
1.000	EA	B	SUB	3	795-878	OVERLAY	LEXAN T0.25	3/06/19
1.000	EA	B	FIN	3	814-496	LED LENS	ACRYL	3/09/01 A CS-HJLEE
1.000	EA	B	FIN	3	826-604	KNOB VOL.	PC	3/09/01 A CS-HJLEE
1.000	EA	B	FIN	3	826-605	KNOB CH.	PC	3/09/01 A CS-HJLEE
1.000	EA	B	SUB	3	850-924	BUSHING MIC	&7.5X5.5H NBR BLK	3/06/19
1.000	EA	B	SUB	3	895-490	GASKET	&39.5X&33.5XT1.0 EVA SPONG	3/06/19
1.000	EA	B	SUB	3	895-547	OPTION KEY	SILICONE RUBBER	3/06/19
1.000	EA	B	SUB	3	895-557	GASKET	SILICONE RUBBER	3/06/19
1.000	EA	B	SUB	3	895-661	CUSHION	10X2.5X1.0T EVA SPONGE	3/06/19
3.000	EA	B	SUB	3	895-685	CUSHION(FOR MIC)	10X13XT1.0 EVA SPONGE STICKER	3/06/19
1.000	EA	B	SUB	3	895-807	CAP DUST	NBR BLK	3/06/19
1.000	EA	B	FIN	3	896-187	PTT	SILICONE RUBBER	3/09/01 A CS-HJLEE
1.000	EA	B	FIN	3	896-188	GASKET	SILICONE RUBBER	3/09/02 A CS-HJLEE
1.000	EA	B	SUB	3	906-706	FELT	&32.5XT=0.3	3/06/19
1.000	EA	B	SUB	3	906-923	DOUBLE TAPE	3M 9448HK T0.16	3/06/19
1.000	EA	B	SUB	3	906-929	PLATE	20X13X0.1T POLYESTER TAPE	3/06/19

10 2 577-63V-U2 VCO U2 BAND ASS'Y
 1.000 EA A 3/08/20 A CS-MYJUNG
 3 594-192 VCO U2 BAND ASS'Y SP-200U2
 1.000 EA A SMD 3/08/20

 DEVELOPMENT : FINAL P A R T S L I S T
 # RIR610B
 DESIGN : UNFINISHED
 TECHNIQUE : NO DATA
 Rev.: 004
 S/W VERSION : UNDEFINED
 MODEL CODE : 7763 SP-230 UHF PORTABLE, 5W, 4CH
 () 3/09/24 07:37:46 6

SEQ	LEVEL	PART-NO.	NAME & DESCRIPTION	Q'TY	UT	G	KON	OPT	REFERENCE-NO	ECO-DATE	ECO-NO.
1.000	EA	B	SMD	4					05B-101-3Z CHIP RESISTOR	100	1/16W 5% T 1608
									R202		1/17
1.000	EA	B	SMD	4					05B-103-5Z CHIP RESISTOR	10K	1/16W 5% T 1608
									R201		1/17
1.000	EA	B	SMD	4					05B-104-6Z CHIP RESISTOR	100K	1/16W 5% T 1608
									R203		1/17
1.000	EA	B	SMD	4					05B-183-7Z CHIP RESISTOR	18K	1/16W 5% T 1608
									R205		1/17
1.000	EA	B	SMD	4					05B-221-8Z CHIP RESISTOR	220	1/16W 5% T 1608
									R209		1/17
2.000	EA	B	SMD	4					05B-222-9Z CHIP RESISTOR	2.2K	1/16W 5% T 1608
									R206.207		1/17
1.000	EA	B	SMD	4					05B-472-8Z CHIP RESISTOR	4.7K	1/16W 5% T 1608
									R208		1/17
1.000	EA	B	SMD	4					05B-473-9Z CHIP RESISTOR	47K	1/16W 5% T 1608
									R204		1/17
1.000	EA	B	SMD	4					130-A75-8Y CHIP CERAMIC	0.001UF	GRM39 X7R102K 50V PT
									C214		1/17
1.000	EA	B	SMD	4					130-515-9Y CHIP CERAMIC	0.5PF	GRM39 COG0R5C 50V PT
									C206		1/17
1.000	EA	B	SMD	4					130-704-3Y CHIP CERAMIC	0.75PF	GRM39 COG0R75C50V PT
									C204		1/17
2.000	EA	B	SMD	4					131-092-8Y CHIP CERAMIC	10PF	GRM39 COG100D 50V PT
									C203.212		1/17
1.000	EA	B	SMD	4					131-563-7Y CHIP CERAMIC	1.5PF	GRM39 COG1R5C 50V PT
									C205		1/17
5.000	EA	B	SMD	4					132-260-8Y CHIP CERAMIC	220PF	GRM39 COG221J 50V PT
									C201.209.216.217.220		1/17
2.000	EA	B	SMD	4					133-102-4Y CHIP CERAMIC	3PF	GRM39 COG030C 50V PT
									C213.218		1/17
2.000	EA	B	SMD	4					134-012-1Y CHIP CERAMIC	4PF	GRM39 COG040C 50V PT
									C207.211		1/17
1.000	EA	B	SMD	4					137-013-7Y CHIP CERAMIC	7PF	GRM39 COG070D 50V PT
									C215		1/17
1.000	EA	B	SMD	4					176-012-3 CHIP TRIMMER	6PF	TZC03Z060A110
									C208		1/17

4	200-067-3Z	TRANSISTOR	KTC5084(0)	
2.000	EA B SMD	Q201.202	1/11/14 C	CT01-0834
4	202-095-8Z	TRANSISTOR	KRC104SND	
1.000	EA B SMD	Q203	1/17	
4	242-022-4	DIODE VARICAP CHIP	1SV229	
2.000	EA B SMD	D201.202	1/17	
4	243-080-1Z	DIODE	KDS114	
1.000	EA B SMD	D203	2/06/04 C	CT02-0562
4	311-218-2	COIL CHIP	VCOOSC1.2T	E558AN-100040-P3
1.000	EA B SMD	L203	1/17	
4	312-128-9	COIL INDUCTOR CHIP	0.47UH	SWI0805FTR47
1.000	EA B SMD	L202	2/07/24 C	CT02-0756
4	312-131-1	COIL INDUCTOR CHIP	0.82UH	SWI0805FTR82
1.000	EA B SMD	L204	2/07/24 C	CT02-0756
4	312-159-7	COIL INDUCTOR CHIP	33NH	SWI0805CT33N
1.000	EA B SMD	L205	2/07/24 C	CT02-0756
4	312-165-2	COIL INDUCTOR CHIP	100NH	SWI0805CTR10
2.000	EA B SMD	L201.206	2/07/24 C	CT02-0756
4	406-764-C	P.C.B VCO	21X18X0.8	FR4 1/1
1.000	EA B SMD		2/05/23 C	AT02-PAT
4	772-428	SHIELD CAN(VCO)	NSP T0.2	
1.000	EA B SUB		1/17	

* TOTAL

RECORD = 368

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