

DEVELOPMENT : FINAL

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P A R T S      L I S T
# RIR610B

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DESIGN      : UNFINISHED
TECHNIQUE   : NO DATA
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Rev. : 003

S/W VERSION : UNDEFINED

MODEL CODE : 7764 SP-240 VHF PORTABLE, 5W, 16CH
() 3/09/24 12:08:24

1

SEQ	LEVEL	PART-NO.	NAME & DESCRIPTION	ECO-DATE	ECO-NO.	Q'TY
UT	G	KON	OPT	REFERENCE-NO		
EA	A	1	2	532-58B-A	BATTERY ASS'Y	1.000
				3/09/04	A CS-HJLEE	
EA	B	SUB	3	099-303-6	THERMISTOR DISK	1.000
				30K 15%:KC5D330L		
				3/04/01		
EA	B	SUB	3	249-065-8	DIODE SCHOTTKY	1.000
				ERB83-006	60V 2A	
				3/04/01		
EA	B	SUB	3	420-517-0	BATTERY NI-MH	6.000
				VH1600AA	1.2V 1550MAH	
				3/04/01		
EA	B	SUB	3	439-079-0	SW POLY	1.000
				LTP-300(BMB-1200)		
				3/04/01		
EA	B	SUB	3	508-753-A	TERMINAL PCB ASS'Y	1.000
				SP-200		
				3/04/01		
EA	B	SUB	4	406-766-A	P.C.B BATTERY	1.000
				38.2 X89.3 X1MI	FLEX1/0	
EA	B	SUB	4	752-958	TERMINAL	2.000
				BSP T1.2	GOLD-PLATIN	
EA	B	SUB	4	753-037	TERMINAL	4.000
				99/01/14	C B99-0114	
				BSBM	GOLD-PLATING	
EA	B	SUB	3	71A-005	BATT PACK	1.000
				99/01/14	C B99-0114	
EA	B	SUB	3	719-657-A	COVER BATTERY	1.000
				PC LEXAN	141-70456 BLK	
				3/04/01		
EA	B	SUB	3	752-808	CONTACT PLATE	5.000
				LEXAN	141-70456 BLK	
				3/04/01		
EA	B	SUB	3	752-821	CONTACT PALTE	1.000
				18X3XT0.15	NI-PLATE	
				3/04/01		
EA	B	SUB	3	753-061	SPACER	4.000
				74X3XT0.15	NI-PLATE(DPB-1190A)	
				3/04/01		
EA	B	SUB	3	826-395	KNOB LATCH(1050MA)	1.000
				ABS94HB	BLK	
				3/04/01		
EA	B	SUB	3	826-396	LATCH	1.000
				LEXAN141-70456	BLK	
				3/04/01		
EA	B	SUB	3	826-492	KNOB SLIDE	1.000
				PC LEXAN141-704568	BLK	
				3/04/01		
EA	B	SUB	3	881-656	SPRING(FOR LATCH)	1.000
				SUS 304	WPA &0.3	
EA	B	SUB	3	906-648	INSULATION PLATE	2.000
				3/04/01		
EA	B	SUB	3	906-649	INSULATION PLATE	2.000
				40X10XT1.0	FELT	
				3/04/01		
EA	B	SUB	3	906-650	INSULATION PLATE	2.000
				8X20XT0.25	INSU.PAP	
				3/04/01		
EA	B	SUB	3	906-857	DOUBLE TAPE	1.000
				40X9XT0.25	INSUL.PAP	
				3/04/01		
EA	B	SUB	3	906-858	DOUBLE TAPE	1.000
				34X10XT0.16	3M	
				3/04/01		
EA	B	SUB	3	906-939	DOUBLE TAPE	1.000
				32X17XT0.16	3M	
				3/04/01		
EA	B	SUB	3	95A-670-L	LABEL BATTERY	1.000
				3/04/01		
				POLYESTER	49.5X25.5	

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Rev.: 003

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MODEL CODE : 7762 SP-220 VHF PORTABLE, 5W, 4CH
() 3/09/24 12:08:13 1

SEQ	LEVEL	PART-NO.	NAME & DESCRIPTION	ECO-DATE	ECO-NO.	Q'TY
UT	G	KON	OPT	REFERENCE-NO		
1	2	532-58B-A	BATTERY ASS'Y			1.000
EA	A			3/09/05	A CS-HJLEE	
	3	099-303-6	THERMISTOR DISK	30K 15%:KC5D330L		1.000
EA	B	SUB	TH1	3/04/01		
	3	249-065-8	DIODE SCHOTTKY	ERB83-006 60V 2A		1.000
EA	B	SUB	D1	3/04/01		
	3	420-517-0	BATTERY NI-MH	VH1600AA 1.2V 1550MAH		6.000
EA	B	SUB		3/04/01		
	3	439-079-0	SW POLY	LTP-300(BMB-1200)		1.000
EA	B	SUB	SW801	3/04/01		
	3	508-753-A	TERMINAL PCB ASS'Y	SP-200		1.000
EA	B	SUB		3/04/01		
	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		3/04/01		
	3	719-657-A	COVER BATTERY	LEXAN 141-70456 BLK		1.000
EA	B	SUB		3/04/01		
	3	752-808	CONTACT PLATE	18X3XT0.15 NI-PLATE		5.000
EA	B	SUB		3/04/01		
	3	752-821	CONTACT PALTE	74X3XT0.15 NI-PLATE(DPB-1190A)		1.000
EA	B	SUB		3/04/01		
	3	753-061	SPACER	ABS94HB BLK		4.000
EA	B	SUB		3/04/01		
	3	826-395	KNOB LATCH(1050MA)	LEXAN141-70456 BLK		1.000
EA	B	SUB		3/04/01		
	3	826-396	LATCH	SUS T1.0		1.000
EA	B	SUB		3/04/01		
	3	826-492	KNOB SLIDE	PC LEXAN141-704568 BLK		1.000
EA	B	SUB		3/04/01		
	3	881-656	SPRING(FOR LATCH)	SUS 304 WPA &0.3		1.000
EA	B	SUB	FOR LATCH	3/04/01		
	3	906-648	INSULATION PLATE	40X10XT1.0 FELT		2.000
EA	B	SUB		3/04/01		
	3	906-649	INSULATION PLATE	8X20XT0.25 INSU.PAP		2.000
EA	B	SUB		3/04/01		
	3	906-650	INSULATION PLATE	40X9XT0.25 INSUL.PAP		2.000
EA	B	SUB		3/04/01		
	3	906-857	DOUBLE TAPE	34X10XT0.16 3M		1.000
EA	B	SUB		3/04/01		
	3	906-858	DOUBLE TAPE	32X17XT0.16 3M		1.000
EA	B	SUB		3/04/01		
	3	906-939	DOUBLE TAPE			1.000
EA	B	SUB		3/04/01		
	3	95A-670-L	LABEL BATTERY	POLYESTER 49.5X25.5		1.000

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EA B FIN			3/06/18 C CT03-0610	
2 2	532-58P-A	PACKING ASS'Y		1.000
EA A			3/09/05 A CS-HJLEE	
3	91C-908	PAD-A	SKE 200(W)X175(D)	0.160
EA B FIN			3/04/01	
3	91C-909	PAD-B	SKE 321(W)X220(D)	0.160
EA B FIN			3/04/01	
3	91C-910	BOX TRAY	SKE 328(W)X188(D)X114(H)	0.040
EA B FIN			3/04/01	
3	91C-911-C	BOX GIFT	MANILA 114(W)X59(D)X29(H)	1.000
EA B FIN			3/06/18 C CT03-0610	
3	91C-912	BOX INNER	SKE 340(W)X190(D)X125(H)	0.040
EA B FIN			3/04/01	
3	91C-913-B	BOX OUT	DW1 395(W)X345(D)X130(H)	0.020
EA B FIN			3/04/01	
3	921-020-E	POLYBAG	P.E 100X200XT0.05	1.000
EA B FIN			3/04/01	
3 2	577-62B-A	BATTERY ASS'Y		1.000
EA A			3/09/01 A CS-HJLEE	
3	508-753-A	TERMINAL PCB ASS'Y	SP-200	1.000
EA B SUB			3/09/01	
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			3/09/01	
3	719-657-A	COVER BATTERY	LEXAN 141-70456 BLK	1.000
EA B SUB			3/09/01	
3	752-808	CONTACT PLATE	18X3XT0.15 NI-PLATE	5.000
EA B SUB			3/09/01	
3	752-821	CONTACT PALTE	74X3XT0.15 NI-PLATE(DPB-1190A)	1.000
EA B SUB			3/09/01	
3	826-395	FOR SOLDER WITH CELL BATTERY KNOB LATCH(1050MA)	LEXAN141-70456 BLK	1.000
EA B SUB			3/09/01	
3	826-396	LATCH	SUS T1.0	1.000
EA B SUB			3/09/01	
3	826-492	KNOB SLIDE	PC LEXAN141-704568 BLK	1.000
EA B SUB			3/09/01	
3	881-656	SPRING(FOR LATCH)	SUS 304 WPA &0.3	1.000
EA B SUB			3/09/01	
3	906-648	FOR LATCH INSULATION PLATE	40X10XT1.0 FELT	2.000
EA B SUB			3/09/01	
3	906-649	INSULATION PLATE	8X20XT0.25 INSU.PAP	1.000
EA B SUB			3/09/01	
3	906-857	DOUBLE TAPE	34X10XT0.16 3M	1.000
EA B SUB			3/09/01	
3	906-858	DOUBLE TAPE	32X17XT0.16 3M	1.000
EA B SUB			3/09/01	
3	906-939	DOUBLE TAPE		1.000
EA B SUB			3/09/01	
3	95A-670-L	LABEL BATTERY	POLYESTER 49.5X25.5	1.000
EA B FIN			3/09/01	
4 2	577-62B-C	BACK COVER ASS'Y		1.000
EA A			3/09/01 A CS-HJLEE	
5 2	577-62C-CA	CTL CIRCUIT ASS'Y		1.000
EA A			3/09/05 A CS-HJLEE	
3	05B-000-5Z	CHIP RESISTOR	0 1/16W 5% T 1608	18.000
EA B SMD		RLK4.7.8.11,5.22,6,7,9.30,6,7.	3/09/05	

511,5-7.527.C513

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3	05B-100-2Z	CHIP RESISTOR	10	1/16W	5%	T	1608	1.000
EA B SMD	R466		3/09/05					
3	05B-102-4Z	CHIP RESISTOR	1K	1/16W	5%	T	1608	1.000
EA B SMD	R490		3/09/05					
3	05B-103-5Z	CHIP RESISTOR	10K	1/16W	5%	T	1608	4.000
EA B SMD	R403.413.430.440.LK23		3/09/05					
3	05B-104-6Z	CHIP RESISTOR	100K	1/16W	5%	T	1608	9.000
EA B SMD	R409.454.455.456.457.458.459.460.461		3/09/05					
3	05B-105-7Z	CHIP RESISTOR	1M	1/16W	5%	T	1608	2.000
EA B SMD	R408.445		3/09/05					
3	05B-122-2Z	CHIP RESISTOR	1.2K	1/16W	5%	T	1608	2.000
EA B SMD	R417.510		3/09/05					
3	05B-124-4Z	CHIP RESISTOR	120K	1/16W	5%	T	1608	4.000
EA B SMD	R441.486.405.428		3/09/05					
3	05B-152-9Z	CHIP RESISTOR	1.5K	1/16W	5%	T	1608	1.000
EA B SMD	R416		3/09/05					
3	05B-153-0Z	CHIP RESISTOR	15K	1/16W	5%	T	1608	1.000
EA B SMD	R421		3/09/05					
3	05B-154-1Z	CHIP RESISTOR	150K	1/16W	5%	T	1608	1.000
EA B SMD	R(LK18)		3/09/05					
3	05B-183-7Z	CHIP RESISTOR	18K	1/16W	5%	T	1608	1.000
EA B SMD	R422		3/09/05					
3	05B-202-1Z	CHIP RESISTOR	2K	1/16W	5%	T	1608	1.000
EA B SMD	R435		3/09/05					
3	05B-203-2Z	CHIP RESISTOR	20K	1/16W	5%	T	1608	2.000
EA B SMD	R491.492		3/09/05					
3	05B-204-3Z	CHIP RESISTOR	200K	1/16W	5%	T	1608	1.000
EA B SMD	R438		3/09/05					

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MODEL CODE : 7762 SP-220 VHF PORTABLE, 5W, 4CH
() 3/09/24 12:08:13 2

SEQ	LEVEL	PART-NO.	NAME & DESCRIPTION	ECO-DATE	ECO-NO.	Q'TY
UT	G	KON	OPT REFERENCE-NO			
3			05B-220-7Z CHIP RESISTOR	22	1/16W 5% T 1608	4.000
EA B SMD			R477.482.512,8	3/09/05		
3			05B-222-9Z CHIP RESISTOR	2.2K	1/16W 5% T 1608	2.000
EA B SMD			R424.483	3/09/05		
3			05B-223-0Z CHIP RESISTOR	22K	1/16W 5% T 1608	3.000
EA B SMD			R412.470.529	3/09/05		
3			05B-224-1Z CHIP RESISTOR	220K	1/16W 5% T 1608	2.000
EA B SMD			R404.464	3/09/05		
3			05B-273-5Z CHIP RESISTOR	27K	1/16W 5% T 1608	3.000
EA B SMD			R425.427.429	3/09/05		
3			05B-331-4Z CHIP RESISTOR	330	1/16W 5% T 1608	1.000
EA B SMD			R484	3/09/05		
3			05B-334-7Z CHIP RESISTOR	330K	1/16W 5% T 1608	2.000
EA B SMD			R471.488	3/09/05		
3			05B-363-3 CHIP RESISTOR	36K	1/16W 5% T 1608	1.000
EA B SMD			R420	3/09/05		
3			05B-393-0Z CHIP RESISTOR	39K	1/16W 5% T 1608	1.000

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EA B SMD	3	R472		3/09/05				
		05B-472-8Z	CHIP RESISTOR	4.7K	1/16W	5%	T 1608	3.000
EA B SMD	3	R401.443.444		3/09/05				
		05B-473-9Z	CHIP RESISTOR	47K	1/16W	5%	T 1608	17.000
EA B SMD	3	R407,10,1,5,9.450,1,67,73-5.		3/09/05				
		514,9,19,20-2,						
	3	05B-513-2	CHIP RESISTOR	51K	1/16W	5%	T 1608	3.000
EA B SMD	3	R418.436.489		3/09/05				
		05B-561-5Z	CHIP RESISTOR	560	1/16W	5%	T 1608	1.000
EA B SMD	3	R402		3/09/05				
		05B-563-7Z	CHIP RESISTOR	56K	1/16W	5%	T 1608	1.000
EA B SMD	3	R513		3/09/05				
		05B-682-1Z	CHIP RESISTOR	6.8K	1/16W	5%	T 1608	1.000
EA B SMD	3	R406		3/09/05				
		05B-683-2Z	CHIP RESISTOR	68K	1/16W	5%	T 1608	1.000
EA B SMD	3	R426		3/09/05				
		05B-752-1Z	CHIP RESISTOR	7.5K	1/16W	5%	T 1608	1.000
EA B SMD	3	R487		3/09/05				
		05B-753-2Z	CHIP RESISTOR	75K	1/16W	5%	T 1608	1.000
EA B SMD	3	R423		3/09/05				
		05B-823-2Z	CHIP RESISTOR	82K	1/16W	5%	T 1608	1.000
EA B SMD	3	R493		3/09/05				
		130-A01-7Y	CHIP CERAMIC	0.015UF	GRM39	X7R153K	25V PT	1.000
EA B SMD	3	C494		3/09/05				
		130-A49-5Y	CHIP CERAMIC	0.0018UF	GRM39	X7R182K	50V PT	1.000
EA B SMD	3	C495		3/09/05				
		130-A73-6Y	CHIP CERAMIC	0.01UF	GRM39	X7R103K	25V	1.000
EA B SMD	3	C402		3/09/05				
		130-A74-7Y	CHIP CERAMIC	0.1UF	GRM39	Y5V104Z	25V PT	10.000
EA B SMD	3	C401,8.431,51-3,86,90.509,15		3/09/05				
		130-A75-8Y	CHIP CERAMIC	0.001UF	GRM39	X7R102K	50V PT	2.000
EA B SMD	3	C415.445		3/09/05				
		130-A99-0Y	CHIP CERAMIC	0.012UF	GRM39	X7R123K	25V PT	1.000
EA B SMD	3	C436		3/09/05				
		130-249-9	CHIP CERAMIC	0.0022UF	GRM39	X7R222J	50V PT	1.000
EA B SMD	3	C418		3/09/05				
		130-261-9Y	CHIP CERAMIC	0.022UF	GRM39	X7R223K	50V PT	1.000
EA B SMD	3	C421		3/09/05				
		130-340-7Y	CHIP CERAMIC	0.0033UF	GRM39	X7R332K	50V PT	1.000
EA B SMD	3	C432		3/09/05				
		130-432-7Y	CHIP CERAMIC	0.0047UF	GRM39	X7R472K	50V PT	2.000
EA B SMD	3	C488.489		3/09/05				
		130-529-2	CHIP CERAMIC	0.056UF	GRM39	X7R563K	16V	1.000
EA B SMD	3	C444		3/09/05				
		130-624-4	CHIP CERAMIC	0.68UF	GRM40	Y5V684Z	16V PT	1.000
EA B SMD	3	C425		3/09/05				
		131-089-7Y	CHIP CERAMIC	1UF	GRM40	Y5V105Z	16V PT	5.000
EA B SMD	3	C433-5.501,5		3/09/05				
		131-089-9Y	CHIP CERAMIC	1UF	GRM426Y5V105Z	16V PT		1.000
EA B SMD	3	C416		3/09/05				
		131-100-6Y	CHIP CERAMIC	0.1UF	GRM39	X7R104K	50V PT	5.000
EA B SMD	3	C403.414.427.487.404		3/09/05				
		131-564-8Y	CHIP CERAMIC	15PF	GRM39	COG150J	50V PT	2.000
EA B SMD	3	C428.429		3/09/05				
		132-260-8Y	CHIP CERAMIC	220PF	GRM39	COG221J	50V PT	5.000
EA B SMD	3	C438.439.440.441.493		3/09/05				
		134-770-2Y	CHIP CERAMIC	470PF	GRM39	X7R471K	50V PT	9.000
EA B SMD	3	C405.407.410.411.412.413.		3/09/05				
		419.437.447						
	3	136-840-2Y	CHIP CERAMIC	680PF	GRM39	X7R681K	50V PT	1.000
EA B SMD	3	C424		3/09/05				

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EA B SMD	3	141-052-5Z	CHIP TANTALUM	100UF	293D107X0006E2T6V	1.000
		C442		3/09/05		
EA B SMD	3	141-059-2	CHIP TANTALUM	10UF	293D106X06R3A2T6.3V	5.000
		C406.420.430.454.510		3/09/05		
EA B SMD	3	144-720-0Z	CHIP TANTALUM	4.7UF	293D475X0020C2T20V	1.000
		C443		3/09/05		
EA B SMD	3	144-722-2	CHIP TANTALUM	4.7UF	293D475X0010A2T10V	8.000
		C417.446.450.491.492.500,3,8		3/09/05		
EA B SMD	3	202-085-9Z	TRANSISTOR	KRC101SNA		1.000
		Q402		3/09/05		
EA B SMD	3	202-092-5Z	TRANSISTOR(BRT)	SRA2210S		1.000
		Q401		3/09/05		
EA B SMD	3	202-095-8Z	TRANSISTOR	KRC104SND		6.000
		Q404.406.408.414.415.416		3/09/05		
EA B SMD	3	202-106-5Z	TRANSISTOR	STA1037Y		1.000
		Q405		3/09/05		
EA B SMD	3	218-039-1Y	TRANSISTOR(BRT)	SRA2201S		1.000
		Q403		3/09/05		
EA B SMD	3	220-110-4	I.C OP AMP	KIA358F		1.000
		IC407		3/09/05		
EA B SMD	3	221-196-7Y	I.C EEPROM	CAT25C32/64		1.000
		IC404		3/09/05		
EA B SMD	3	221-203-0	I.C AUDIO AMP	TDA7233D	(SO-8)	1.000
		IC402		3/09/05		
EA B SMD	3	221-204-1	I.C OTP	HD6473837UX		1.000
		IC403		3/09/05		
EA B SMD	3	221-492-4	I.C ASIC	MSIMXA		1.000
		IC406		3/09/05		
EA B SMD	3	221-717-8	I.C COMPANDER	DBL5020V	(SOP)	1.000
		IC409		3/09/05		
EA B SMD	3	222-018-5A	I.C	KIA324F-EL		1.000
		IC408		3/09/05		
EA B SMD	3	223-224-9	I.C	MC14066BDR2:SO14		1.000
		IC401		3/09/05		
EA B SMD	3	243-051-5Y	DIODE SWITCHING	SDS2838		1.000
		D404		3/09/05		
EA B SMD	3	243-052-6	DIODE SI CHIP	KDS193		2.000
		D403.501		3/09/05		
EA B SMD	3	243-063-6	DIODE SWITCHING	KDS181S A3		2.000
		D401.402		3/09/05		
EA B SMD	3	262-775-7Z	CRYSTAL CHIP	3.579545M 50PM 12P	FUND	1.000
		X401		3/09/05		
EA B SMD	3	310-659-2	COIL CHIP	10UH:LER015T100K		1.000
		L401		3/09/05		
EA B MAN	3	416-157-A	P.C.B DG	100.1X55.5 X1.0 FR4 2/S		1.000
				3/09/05		
EA B SUB	3	420-771-3Z	JACK STEREO PHONE	EJS-5-0435M-01		1.000
		J401		3/09/05		
EA B SMD	3	421-403-8	CONNECTOR 40PIN	DF15(6.2)-40DP-0.65(51)		1.000
		CON404		3/09/05		
EA B SUB	3	422-470-1	CONNECTOR WAFFER	53048-0410 1.25W/B		1.000
		CON401		3/09/05		
EA B SUB	3	436-046-5	SW TACT	SKPT-1101VA		2.000
		SW402.405		3/09/05		
EA B SUB	3	436-064-1	SW TACT	SKHLLFA010		1.000
		SW403		3/09/05		
EA A	6 2	577-62F-V2	FRONT-END V2 BAND AS			1.000
				3/09/05 A CS-HJLEE		
EA A MAN	3	594-195	FRONT-END V2 BAND ASSP-200V			1.000
				3/09/05 A CS-HJLEE		
EA B SMD	4	05B-181-5Z	CHIP RESISTOR	180 1/16W 5% T 1608		1.000
		R602		1/17		

DEVELOPMENT : FINAL

P A R T S L I S T
RIR610B
=====DESIGN : UNFINISHED
TECHNIQUE : NO DATA

Rev.: 003

S/W VERSION : UNDEFINED

MODEL CODE : 7762 SP-220 VHF 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		
EA	B	4	SMD	05B-229-6Z R604	CHIP RESISTOR 2.2 1/16W 5% T 1608 1/17	1.000
EA	B	4	SMD	05B-332-5Z R601.605	CHIP RESISTOR 3.3K 1/16W 5% T 1608 1/17	2.000
EA	B	4	SMD	05B-821-0Z R603	CHIP RESISTOR 820 1/16W 5% T 1608 1/17	1.000
EA	B	4	SMD	130-A75-8Y C616.620	CHIP CERAMIC 0.001UF GRM39 X7R102K 50V PT 1/17	2.000
EA	B	4	SMD	131-093-9Y C601.615	CHIP CERAMIC 100PF GRM39 COG101J 50V PT 1/17	2.000
EA	B	4	SMD	131-241-6Y C609	CHIP CERAMIC 120PF GRM39 COG121J 50V PT 1/17	1.000
EA	B	4	SMD	131-405-8Y C603	CHIP CERAMIC 14PF GRM39 COG140J 50V PT 1/17	1.000
EA	B	4	SMD	131-575-8Y C611	CHIP CERAMIC 150PF GRM39 COG151J 50V PT 1/17	1.000
EA	B	4	SMD	132-025-3Y C619	CHIP CERAMIC 20PF GRM39 COG200J 50V PT 1/17	1.000
EA	B	4	SMD	133-103-5Y C606	CHIP CERAMIC 30PF GRM39 COG300J 50V PT 1/17	1.000
EA	B	4	SMD	133-349-1Y C618	CHIP CERAMIC 33PF GRM39 COG330J 50V PT 1/17	1.000
EA	B	4	SMD	134-757-1Y C612	CHIP CERAMIC 47PF GRM39 COG470J 50V PT 1/17	1.000
EA	B	4	SMD	136-209-3Y C610	CHIP CERAMIC 62PF GRM39 COG620J 50V PT 1/17	1.000
EA	B	4	SMD	137-509-9Y C608	CHIP CERAMIC 75PF GRM39 COG750J 50V PT 1/17	1.000
EA	B	4	SMD	203-181-7Z Q601	TRANSISTOR PBR951 2/07/08 C CT02-0723	1.000
EA	B	4	SMD	243-049-4Z D601	DIODE CHIP KDS226 1/17	1.000
EA	B	4	SMD	312-121-2 L604.605.607.608	COIL SPRING 0.26X0.9X7.5T:L 1/06/26 C CT01-0394	4.000
EA	B	4	SMD	312-163-0 L601	COIL INDUCTOR CHIP 68NH SWI0805CT68N 2/07/24 C CT02-0756	1.000
EA	B	4	SMD	312-164-1 L602	COIL INDUCTOR CHIP 82NH SWI0805CT82N 2/07/24 C CT02-0756	1.000
EA	B	4	SMD	406-765-B	P.C.B FRONT-END 27 X10 X0.8 FR4 1/1 2/05/23 C AT02-PAT	1.000
EA	B	4	SMD	772-427	SHIELD CAN(FRONT-ENDNSP T0.2 1/17	1.000
EA	B	7	SUB	577-62L-A	LABEL ASS'Y	1.000
EA	A	3		95A-898	LABEL C-TICK 3/09/01 A CS-HJLEE ARTPAPER 20X8	1.000
EA	B	8	FIN	577-62L-ED	LED MODULE ASS'Y 3/09/01	1.000
EA	A				3/09/19 A CS-HJLEE	

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EA B SMD	3	05B-122-2Z	CHIP RESISTOR	1.2K 1/16W 5% T 1608	1.000
		R447		3/09/19	
EA B SMD	3	05B-330-3Z	CHIP RESISTOR	33 1/16W 5% T 1608	1.000
		R453		3/09/19	
EA B SMD	3	05B-471-7Z	CHIP RESISTOR	470 1/16W 5% T 1608	1.000
		R446		3/09/19	
EA B SMD	3	05B-510-9Z	CHIP RESISTOR	51 1/16W 5% T 1608	1.000
		R448		3/09/19	
EA B SMD	3	202-095-8Z	TRANSISTOR	KRC104SND	3.000
		Q407,9,11		3/09/19	
EA B SMD	3	251-234-7	LED CHIP	SML-020MLTT86 SMD	1.000
		LED1		3/09/19	
EA B SMD	3	252-107-1Z	LED DISPLAY	LTL-96RGK	1.000
		LED2		3/09/19 A CS-HJLEE	
EA B SMD	3	252-304-2	LCD DISPLAY	ISO2183P00V1	1.000
		U401		3/09/19 A CS-HJLEE	
EA B SMD	9 2	577-62P-A	PACKING ASS'Y		1.000
EA A				3/09/01 A CS-HJLEE	
EA B FIN	3	91C-147-J	INNER BOX	SW1S 230X180X75	1.000
				3/09/01	
EA B FIN	3	91C-148-M	OUT BOX	DW1 445X385X243	0.100
				3/09/01	
EA B FIN	3	91C-917	TRAY BOX-A	SK1 132X68X48	1.000
				3/09/01	
EA B FIN	3	91C-918	TRAY BOX-B	SK1 135X93X70	2.000
				3/09/01	
EA B FIN	3	91C-919	PAD	SK1 368X95	1.000
				3/09/01	
EA B FIN	3	921-520-E	POLYBAG	P.E 150X200XT0.05	1.000
				3/09/01	
EA B FIN	3	921-530-E	POLYBAG	P.E 150X300XT0.05	2.000
				3/09/01	
EA B FIN	3	937-498-A	MANUAL OWNER'S	MANUAL OWNER'S	1.000
				3/09/01	
EA B FIN	3	95A-834	LABEL PRODUCT	YUPOPAPER 55X40	1.000
				3/09/01	
EA B FIN	3	95A-836	LABEL PRODUCT	YUPOPAPER 55X40	1.000
				3/09/01	
EA B FIN	3	95A-836-B	LABEL PRODUCT	YUPOPAPER 55X40	1.000
				3/09/01	
EA B FIN	3	95B-006	LABEL PROTECTION	3M 471 YELLOW	1.000
				3/09/22 A CT03-0982	
EA B FIN	3	959-973	LABEL BAR CODE	YUPO PAPER 55X40	2.000
				3/09/01	
EA B FIN	10 2	577-62R-CA	RF CIRCUIT ASS'Y		1.000
EA A				3/09/01 A CS-HJLEE	
EA B SMD	3	05B-000-5Z	CHIP RESISTOR	0 1/16W 5% T 1608	8.000
		R91.124.551,69.LK3.D903.C10		3/09/05	
		Q17			
EA B SMD	3	05B-100-2Z	CHIP RESISTOR	10 1/16W 5% T 1608	4.000
		R79.562,7.908		3/09/05	
EA B SMD	3	05B-101-3Z	CHIP RESISTOR	100 1/16W 5% T 1608	10.000
		R4.6.11,5.23,6.66.88.97.130		3/09/05	
EA B SMD	3	05B-102-4Z	CHIP RESISTOR	1K 1/16W 5% T 1608	3.000
		R54.71.94		3/09/05	
EA B SMD	3	05B-103-5Z	CHIP RESISTOR	10K 1/16W 5% T 1608	11.000
		R1.53.98.103,4,6,11.563-6		3/09/05	
EA B SMD	3	05B-104-6Z	CHIP RESISTOR	100K 1/16W 5% T 1608	1.000
		R2		3/09/05	
EA B SMD	3	05B-105-7Z	CHIP RESISTOR	1M 1/16W 5% T 1608	1.000
		R50		3/09/05	
EA B SMD	3	05B-121-1Z	CHIP RESISTOR	120 1/16W 5% T 1608	1.000

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EA	B	SMD	Part No.	Description	Value	Temp	Power	Wattage	Q'TY
			R21		3/09/05				
EA	B	SMD	3 05B-122-2Z	CHIP RESISTOR	1.2K	1/16W	5%	T 1608	2.000
			R37.55		3/09/05				
EA	B	SMD	3 05B-123-3Z	CHIP RESISTOR	12K	1/16W	5%	T 1608	1.000
			R17		3/09/05				
EA	B	SMD	3 05B-151-8Z	CHIP RESISTOR	150	1/16W	5%	T 1608	1.000
			R63		3/09/05				
EA	B	SMD	3 05B-152-9Z	CHIP RESISTOR	1.5K	1/16W	5%	T 1608	1.000
			R96		3/09/05				
EA	B	SMD	3 05B-154-1Z	CHIP RESISTOR	150K	1/16W	5%	T 1608	1.000
			R95		3/09/05				
EA	B	SMD	3 05B-180-4Z	CHIP RESISTOR	18	1/16W	5%	T 1608	2.000
			R25.34		3/09/05				
EA	B	SMD	3 05B-182-6Z	CHIP RESISTOR	1.8K	1/16W	5%	T 1608	1.000
			R22		3/09/05				
EA	B	SMD	3 05B-184-8Z	CHIP RESISTOR	180K	1/16W	5%	T 1608	1.000
			R75		3/09/05				
EA	B	SMD	3 05B-220-7Z	CHIP RESISTOR	22	1/16W	5%	T 1608	3.000
			R24.41.64		3/09/05				
EA	B	SMD	3 05B-222-9Z	CHIP RESISTOR	2.2K	1/16W	5%	T 1608	4.000
			R18.46.901.902		3/09/05				
EA	B	SMD	3 05B-223-0Z	CHIP RESISTOR	22K	1/16W	5%	T 1608	8.000
			R3.11.45.67.68.105,11,2		3/09/05				
EA	B	SMD	3 05B-224-1Z	CHIP RESISTOR	220K	1/16W	5%	T 1608	1.000
			R72		3/09/05				
EA	B	SMD	3 05B-271-3Z	CHIP RESISTOR	270	1/16W	5%	T 1608	2.000
			R56.110		3/09/05				
EA	B	SMD	3 05B-272-4Z	CHIP RESISTOR	2.7K	1/16W	5%	T 1608	5.000
			R7.13.14.150,1		3/09/05				
EA	B	SMD	3 05B-273-5Z	CHIP RESISTOR	27K	1/16W	5%	T 1608	2.000
			R905.907		3/09/05				

DEVELOPMENT : FINAL

P A R T S L I S T
RIR610B

DESIGN : UNFINISHED

TECHNIQUE : NO DATA

Rev.: 003

S/W VERSION : UNDEFINED

MODEL CODE : 7762 SP-220 VHF PORTABLE, 5W, 4CH
() 3/09/24 12:08:13 4

SEQ	LEVEL	PART-NO.	NAME & DESCRIPTION	ECO-DATE	ECO-NO.	Q'TY
UT	G	KON	OPT	REFERENCE-NO		
				3 05B-301-7Z	CHIP RESISTOR	300 1/16W 5% T 1608
				R29.30.31.32		3/09/05
EA	B	SMD		3 05B-332-5Z	CHIP RESISTOR	3.3K 1/16W 5% T 1608
				R12.52.87		3/09/05
EA	B	SMD		3 05B-390-7Z	CHIP RESISTOR	39 1/16W 5% T 1608
				R59		3/09/05
EA	B	SMD		3 05B-391-8Z	CHIP RESISTOR	390 1/16W 5% T 1608
				R10		3/09/05
EA	B	SMD		3 05B-392-9Z	CHIP RESISTOR	3.9K 1/16W 5% T 1608
				R5		3/09/05
EA	B	SMD		3 05B-393-0Z	CHIP RESISTOR	39K 1/16W 5% T 1608
				R85		3/09/05
EA	B	SMD		3 05B-471-7Z	CHIP RESISTOR	470 1/16W 5% T 1608
				R909		3/09/05
EA	B	SMD		3 05B-472-8Z	CHIP RESISTOR	4.7K 1/16W 5% T 1608
				R27.903		3/09/05

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EA B SMD	3	05B-473-9Z	CHIP RESISTOR	47K 1/16W 5% T 1608	1.000
		R115		3/09/05	
EA B SMD	3	05B-474-0Z	CHIP RESISTOR	470K 1/16W 5% T 1608	3.000
		R58.69.70		3/09/05	
EA B SMD	3	05B-475-1Z	CHIP RESISTOR	4.7M 1/16W 5% T 1608	1.000
		R135		3/09/05	
EA B SMD	3	05B-510-9Z	CHIP RESISTOR	51 1/16W 5% T 1608	1.000
		R65		3/09/05	
EA B SMD	3	05B-512-1Z	CHIP RESISTOR	5.1K 1/16W 5% T 1608	1.000
		R20		3/09/05	
EA B SMD	3	05B-513-2	CHIP RESISTOR	51K 1/16W 5% T 1608	1.000
		R19		3/09/05	
EA B SMD	3	05B-560-4Z	CHIP RESISTOR	56 1/16W 5% T 1608	1.000
		R28		3/09/05	
EA B SMD	3	05B-562-6Z	CHIP RESISTOR	5.6K 1/16W 5% T 1608	1.000
		R9		3/09/05	
EA B SMD	3	05B-752-1Z	CHIP RESISTOR	7.5K 1/16W 5% T 1608	2.000
		R904.906		3/09/05	
EA B SMD	3	05B-822-1Z	CHIP RESISTOR	8.2K 1/16W 5% T 1608	1.000
		R35		3/09/05	
EA B SMD	3	05B-911-8Z	CHIP RESISTOR	910 1/16W 5% 1608	2.000
		R8.16		3/09/05	
EA B SMD	3	05C-104-6Z	CHIP RESISTOR	100K 1/16W 1% T 1608	2.000
		R57.99		3/09/05	
EA B SMD	3	05C-683-2Z	CHIP RESISTOR	68K 1/16W 1% T 1608	2.000
		R61.62		3/09/05	
EA B SMD	3	06F-108-3	CHIP RESISTOR	0.1 1W 1% 1218	1.000
		R109		3/09/05	
EA B SMD	3	060-153-3Z	CHIP RESISTOR	15K 1/10W 5% T 2012	1.000
		R116		3/09/05	
EA B SMD	3	060-203-5Z	CHIP RESISTOR	20K 1/10W 5% T 2012	1.000
		R74		3/09/05	
EA B SMD	3	075-103-6	RES.CHIP TRIMMER	10K RH03E1C14X	3.000
		RV1.2.3		3/09/05	
EA B SMD	3	075-472-8	RES.CHIP TRIMMER	4.7K RH03E1CS3X	1.000
		RV4		3/09/05	
EA B SUB	3	101-079-8Y	ELECT CAPACITOR	10UF 16V 20% 3X5	1.000
		C129		3/09/05	
EA B SMD	3	130-A17-6Y	CHIP CERAMIC	0.001UF GRM40 X7R102K 50V PT	2.000
		C68.77		3/09/05	
EA B SMD	3	130-A60-4Y	CHIP CERAMIC	0.1UF GRM40 X7R104K 25V PT	1.000
		C79		3/09/05	
EA B SMD	3	130-A73-6Y	CHIP CERAMIC	0.01UF GRM39 X7R103K 25V	9.000
		C13.30.63.96.126,7.31.910,11		3/09/05	
EA B SMD	3	130-A74-7Y	CHIP CERAMIC	0.1UF GRM39 Y5V104Z 25V PT	10.000
		C11.15.17.26.30.88.123.195.		3/09/05	
		552.907			
EA B SMD	3	130-A75-8Y	CHIP CERAMIC	0.001UF GRM39 X7R102K 50V PT	11.000
		C18.54.67.98.104.114.122.145.		3/09/05	
		164.191.194			
EA B SMD	3	130-443-7	CHIP CERAMIC	0.47UF GRM40 Y5V474Z 16V PT	1.000
		C59		3/09/05	
EA B SMD	3	131-089-7Y	CHIP CERAMIC	1UF GRM40 Y5V105Z 16V PT	8.000
		C14.25.27-9.70.94.192		3/09/05	
EA B SMD	3	131-092-8Y	CHIP CERAMIC	10PF GRM39 COG100D 50V PT	2.000
		C121.45		3/09/05	
EA B SMD	3	131-100-6Y	CHIP CERAMIC	0.1UF GRM39 X7R104K 50V PT	6.000
		C901-6		3/09/05	
EA B SMD	3	131-240-5Y	CHIP CERAMIC	12PF GRM39 COG120J 50V PT	1.000
		C83		3/09/05	
EA B SMD	3	131-404-7Y	CHIP CERAMIC	14PF GRM40 COG140J 50V PT	1.000

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EA B SMD	3	C36		3/09/05					
		131-816-6Y	CHIP CERAMIC	18PF	GRM40	COG180J	50V PT	1.000	
EA B SMD	3	C72		3/09/05					
		132-012-1Y	CHIP CERAMIC	20PF	GRM40	COG200J	50V PT	1.000	
EA B SMD	3	C38		3/09/05					
		132-025-3Y	CHIP CERAMIC	20PF	GRM39	COG200J	50V PT	2.000	
EA B SMD	3	C32.92		3/09/05					
		132-216-9Y	CHIP CERAMIC	22PF	GRM40	COG220J	50V PT	1.000	
EA B SMD	3	C75		3/09/05					
		132-259-8Y	CHIP CERAMIC	22PF	GRM39	COG220J	50V PT	1.000	
EA B SMD	3	C87		3/09/05					
		132-260-8Y	CHIP CERAMIC	220PF	GRM39	COG221J	50V PT	23.000	
EA B SMD		C19.31.146,65,90.303,4,7-11,4,		3/09/05					
		6,9.321-3,5-8.557							
	3	132-292-7Y	CHIP CERAMIC	2.2UF	GRM40	Y5V225Z	10V	2.000	
EA B SMD	3	C48.124		3/09/05					
		132-735-1Y	CHIP CERAMIC	270PF	GRM39	COG271J	50V PT	1.000	
EA B SMD	3	C108		3/09/05					
		133-348-0Y	CHIP CERAMIC	3.3PF	GRM39	COG3R3C	50V PT	1.000	
EA B SMD	3	C90		3/09/05					
		133-349-1Y	CHIP CERAMIC	33PF	GRM39	COG330J	50V PT	4.000	
EA B SMD	3	C37.51.118.908		3/09/05					
		133-611-7Y	CHIP CERAMIC	36PF	GRM40	COG360J	50V PT	2.000	
EA B SMD	3	C73,4		3/09/05					
		133-936-1Y	CHIP CERAMIC	390PF	GRM39	COG391J	50V PT	1.000	
EA B SMD	3	C107		3/09/05					
		134-757-1Y	CHIP CERAMIC	47PF	GRM39	COG470J	50V PT	3.000	
EA B SMD	3	C117.163.166		3/09/05					
		134-770-2Y	CHIP CERAMIC	470PF	GRM39	X7R471K	50V PT	26.000	
EA B SMD		C1.3.4.7.8.20.33,4.47.5,7,8.		3/09/05					
		61,2,6.78.80-2,4.103,4.318. +							
		551,4,6							
	3	135-021-4Y	CHIP CERAMIC	5PF	GRM39	COG050C	50V PT	1.000	
EA B SMD	3	C46		3/09/05					
		135-103-5Y	CHIP CERAMIC	51PF	GRM40	COG510J	50V PT	1.000	
EA B SMD	3	C42		3/09/05					
		136-014-3Y	CHIP CERAMIC	6PF	GRM39	COG060D	50V PT	2.000	
EA B SMD	3	C16.56		3/09/05					
		138-011-0Y	CHIP CERAMIC	8PF	GRM39	COG080D	50V PT	1.000	
EA B SMD	3	C43		3/09/05					
		138-232-3Y	CHIP CERAMIC	82PF	GRM39	COG820J	50V PT	2.000	
EA B SMD	3	C52.93		3/09/05					
		141-046-0	CHIP TANTALUM	10UF	293D106X0010B2T10V			1.000	
EA B SMD	3	C65		3/09/05					
		141-059-2	CHIP TANTALUM	10UF	293D106X06R3A2T6.3V			3.000	
EA B SMD	3	C2.12.553		3/09/05					
		144-722-2	CHIP TANTALUM	4.7UF	293D475X0010A2T10V			6.000	
EA B SMD	3	C6.53.60.95.102,28		3/09/05					
		180-126-6Z	METAL POLY CAP	0.01UF	63V			2.000	
EA B SUB	3	C23.24		3/09/05					
		180-209-8Z	METAL POLY CAP	0.022UF	63V			1.000	
EA B SUB	3	C22		3/09/05					
		180-609-6	METAL POLY CAPACITOR	0.68UF	MKT370 63V			1.000	
EA B SUB	3	C21		3/09/05					
		200-003-5	TRANSISTOR	BFR92A	REEL			1.000	
EA B SMD	3	Q25		3/09/05					
		200-113-1	TRANSISTOR	KTC4075				4.000	
EA B SMD	3	Q901.903.904.905		3/09/05					
		200-114-2	TRANSISTOR	KTA2014				1.000	
EA B SMD	3	Q902		3/09/05					

DEVELOPMENT : FINAL

P A R T S L I S T
RIR610B
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DESIGN : UNFINISHED

TECHNIQUE : NO DATA

Rev.: 003

S/W VERSION : UNDEFINED

MODEL CODE : 7762 SP-220 VHF PORTABLE, 5W, 4CH
() 3/09/24 12:08:13 5

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

EA	B	3		202-092-5	BRT	KRA110SPK	4.000
				Q2.4.9.32		3/09/19 C CS-HJLEE	
EA	B	3		202-095-8Z	TRANSISTOR	KRC104SND	6.000
				Q12.18.23.24.28.260		3/09/05	
EA	B	3		202-106-5	TRANSISTOR	KTA1504SY	2.000
				Q7.8		3/09/19 C CS-HJLEE	
EA	B	3		202-113-1	TRANSISTOR	KTC3875S(BL)	7.000
				Q6.11.14.19.21.26.27		3/09/19 C CS-HJLEE	
EA	B	3		202-116-4	TRANSISTOR	KTA1663	1.000
				Q22		3/09/05	
EA	B	3		203-181-7Z	TRANSISTOR	PBR951	2.000
				Q3.16		3/09/05	
EA	B	3		218-057-7Z	TRANSISTOR	KRA104S	2.000
				Q1.5		3/09/19 C CS-HJLEE	
EA	B	3		220-110-4	I.C OP AMP	KIA358F	1.000
				IC3		3/09/05	
EA	B	3		220-520-1	I.C IF DETECT	TA31136FN	1.000
				IC5		3/09/19 C CS-HJLEE	
EA	B	3		221-295-3Z	I.C VOLT. REGULATOR	TK71733SCL	1.000
				IC1		3/09/19 C CS-HJLEE	
EA	B	3		221-344-6Z	I.C VOLT. REGULATOR	TK71750SCL	1.000
				IC551		3/09/19 A CS-HJLEE	
EA	B	3		221-728-8	POWER MODULE RF	RA07M1317M(135~175MHZ)5W	1.000
				IC9		3/09/19 C CS-HJLEE	
EA	B	3		221-793-6	I.C PLL	MB15E03SL	1.000
				IC2		3/09/19 C CS-HJLEE	
EA	B	3		243-012-0	DIODE	MMBV3401LT1	2.000
				D21.25		3/09/05	
EA	B	3		243-049-4Z	DIODE CHIP	KDS226	3.000
				D901.902.903		3/09/19 C CS-HJLEE	
EA	B	3		243-052-6	DIODE SI CHIP	KDS193	2.000
				D8.16		3/09/05	
EA	B	3		243-063-6	DIODE SWITCHING	KDS181S A3	3.000
				D13.14		3/09/05	
EA	B	3		243-087-8	DIODE CHIP	UPP9401(T&R)50V 2.5W	2.000
				D5.6		3/09/05	
EA	B	3		243-122-6	SCHOTTKY DIODE	HSMS-2817 #L31	1.000
				D9		3/09/05	
EA	B	3		245-040-5X	DIODE	SM4004 1A 400V SMD	1.000
				D2		3/09/05	
EA	B	3		263-418-0	CRYSTAL NR2D	44.645M -30 15PM 32P	1.000
				X1		3/09/19 C CS-HJLEE	
EA	B	3		270-314-7	DISCRIMINATOR	CDBC455CX16-TC	1.000
				X2		3/09/05	
EA	B	3		270-316-9Z	FILTER CERAMIC	STM455HTW	1.000
				CF2		3/09/05	
EA	B	3		270-343-3Z	FILTER CERAMIC	LTM455FW	1.000

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EA B SUB	CF1		3/09/05	
3	271-165-4	CRYSTAL FILTER	45Y15BN 45.1MHZ	1.000
EA B SUB	XF1		3/09/05	
3	280-121-4	FUSE SURFACE MOUNT	24V 5A 429-005	1.000
EA B SMD	FUSE1		3/09/05	
3	300-223-8	TRANSFORMERS CHIP	617PT-1019	2.000
EA B SMD	T1.2		3/09/05	
3	310-659-2	COIL CHIP	10UH:LER015T100K	1.000
EA B SMD	L19		3/09/05	
3	310-861-7	COIL CHIP	47NH:LL2012-F47NM	2.000
EA B SMD	L1.2		3/09/05	
3	311-170-1	COIL CHIP	1000UH:300SS-102K=CP3	2.000
EA B SMD	L16.17		3/09/05	
3	311-323-3	COIL SPRING	2.8X0.4X8T:L	1.000
EA B SUB	L13		3/09/22 C CT03-0973	
3	312-124-5	COIL SPRING	2.0X0.5X6T:L 42NH	1.000
EA B SMD	L7		3/09/05	
3	312-125-6	COIL SPRING	2.1X0.45X7T:L 57NH	2.000
EA B SMD	L8.11		3/09/05	
3	312-130-0	COIL INDUCTOR CHIP	0.68UH SWI0805FTR68	1.000
EA B SMD	L14		3/09/05	
3	312-132-2	COIL INDUCTOR CHIP	1UH SWI0805FT1RO	2.000
EA B SMD	L6.18		3/09/05	
3	312-165-2	COIL INDUCTOR CHIP	100NH SWI0805CTR10	2.000
EA B SMD	L3.4		3/09/05	
3	312-167-4	COIL INDUCTOR CHIP	150NH SWI0805CTR15	1.000
EA B SMD	L15		3/09/05	
3	416-156-A	P.C.B RF	99 X53.3 X1.0 FR4 2/S	1.000
EA B SMD			3/09/05	
3	420-421-1	ANT	SW-2588	1.000
EA B SUB	ANT		3/09/05	
3	421-403-9	CONNECTOR 40PIN	DF15(0.8)-40DS-0.65V(51)	1.000
EA B SMD	J1		3/09/05	
3	422-930-0	SPRING CONNECTOR	GW9803302	2.000
EA B SUB	CON1.9		3/09/05	
3	430-076-1	SW ROTARY	EC10RP04-66	1.000
EA B MAN	SW2		3/09/05 C CS-HJLEE	
3	450-528-0	VR	20KA TP76NOON	1.000
EA B SUB	VR5		3/09/05	
3	943-755-A	CARD ANT CUT CHART	ARTPAPER 140X90	1.000
EA B FIN			3/09/01	
11 2	577-62T-CXO	TCXO ASS'Y		1.000
EA A			3/09/05 A CS-HJLEE	
3	594-180	LMR TCXO OF"B" CLASSGMRS-21X		1.000
EA A MAN			3/09/05 A CS-HJLEE	
4	05B-102-4Z	CHIP RESISTOR	1K 1/16W 5% T 1608	1.000
EA B SMD	R10		99/01/19	
4	05B-103-5Z	CHIP RESISTOR	10K 1/16W 5% T 1608	1.000
EA B SMD	R9		99/01/19	
4	05B-104-6Z	CHIP RESISTOR	100K 1/16W 5% T 1608	2.000
EA B SMD	R13.15		99/01/19	
4	05B-122-2Z	CHIP RESISTOR	1.2K 1/16W 5% T 1608	1.000
EA B SMD	R1		99/01/19	
4	05B-152-9Z	CHIP RESISTOR	1.5K 1/16W 5% T 1608	1.000
EA B SMD	R16		99/01/19	
4	05B-154-1Z	CHIP RESISTOR	150K 1/16W 5% T 1608	1.000
EA B SMD	R4		99/01/19	
4	05B-203-2Z	CHIP RESISTOR	20K 1/16W 5% T 1608	1.000
EA B SMD	R2		99/01/19	
4	05B-393-0Z	CHIP RESISTOR	39K 1/16W 5% T 1608	1.000
EA B SMD	R5		99/01/19	
4	05B-473-9Z	CHIP RESISTOR	47K 1/16W 5% T 1608	4.000
EA B SMD	R7.8.12.14		99/01/19 C AS-HJJUNG	

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EA B SMD	4	05B-563-7Z	CHIP RESISTOR	56K 1/16W 5% T 1608	2.000
		R6.11		99/01/19 C AS-HJJUNG	
EA B SMD	4	05B-564-8Z	CHIP RESISTOR	560K 1/16W 5% T 1608	1.000
		R3		99/01/19	
EA B SMD	4	097-103-6	THERMISTOR CHIP	10K NTCCM20123NH103JCT	1.000
		TH1		99/01/19	
EA B SMD	4	097-473-6	THERMISTOR CHIP	NTCCM 16084LH 473JC 47K	1.000
		TH2		99/01/19	
EA B SMD	4	130-A74-7Y	CHIP CERAMIC	0.1UF GRM39 Y5V104Z 25V PT	1.000
		C3		99/01/19	
EA B SMD	4	131-137-6Y	CERAMIC CHIP	100PF GRM39 U2J101J 50V	1.000
		C2		99/01/19	
EA B SMD	4	131-564-8Y	CHIP CERAMIC	15PF GRM39 COG150J 50V PT	1.000
		C1		99/01/19	
EA B SMD	4	132-275-2	CHIP CERAMIC	22PF GRM39 U2J220J 50V PT	1.000
		C5		99/01/19	
EA B SMD	4	132-735-1Y	CHIP CERAMIC	270PF GRM39 COG271J 50V PT	1.000
		C6		99/01/19	
EA B SMD	4	134-012-1Y	CHIP CERAMIC	4PF GRM39 COG040C 50V PT	1.000
		C4		99/01/19	
EA B SMD	4	172-021-1Y	CHIP TRIMMER	20PF STC3M20-TA	1.000
		CT1		1/05/26 C CT01-0326	
EA B SMD	4	202-082-6	TRANSISTOR	KTA1504ST1(G)	1.000
		Q2		99/01/19	
EA B SMD	4	202-112-0	TRANSISTOR	KTC3875S(GR)	2.000
		Q3.4		99/01/19	
EA B SMD	4	202-153-7	TRANSISTOR	KTC3880SY	1.000
		Q1		99/01/19	
EA B SMD	4	242-011-4	DIODE VARICAP	MMBV109	1.000
		D1		99/01/19	
EA B SMD	4	242-025-7	DIODE VARACTOR CHIP	HVU300ATRU 30V	1.000
		D2		99/01/19	

DEVELOPMENT : FINAL

P A R T S L I S T
RIR610BDESIGN : UNFINISHED
TECHNIQUE : NO DATA

Rev.: 003

S/W VERSION : UNDEFINED

MODEL CODE : 7762 SP-220 VHF PORTABLE, 5W, 4CH
() 3/09/24 12:08:13 6

SEQ	LEVEL	PART-NO.	NAME & DESCRIPTION	ECO-DATE	ECO-NO.	Q'TY
UT	G	KON	OPT	REFERENCE-NO		
EA B SUB	4	263-374-3	CRYSTAL CA303HS	12.8MHZ 3PPM 14PF		1.000
		X1		99/01/30 C B99-0130		
EA B SMD	4	406-785-A	"B"RANK FOR LMR TCXO	19X11X0.8T FR4		1.000
			P.C.B TCXO	2/05/14 C AT02-PAT		
EA B SUB	4	772-429	SHIELD CAN(TCXO)	BSP T0.25 NI-PLATE		1.000
				99/01/30 C B99-0130		
EA B SUB	4	860-172	PIN	TCXO PIN BRASS TIN PLATED		4.000
		PIN		99/01/30 C B99-0130		
EA B SUB	4	906-542	INSULATION PLATE	FIBER T0.3		1.000
				99/01/30 C B99-0130		
EA B SUB	12	577-62U-P	UPPER COVER ASS'Y			1.000
EA A	3	134-770-2Y	CHIP CERAMIC	470PF GRM39 X7R471K 50V PT		1.000

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EA B SMD	3	C485		3/09/05 A CS-HJLEE	
EA B MAN	3	420-125-1	SPEAKER	G-4004 40\$ 40HM 1.0W	1.000
EA B MAN	3	SP1		3/09/05 A CS-HJLEE	
EA B MAN	3	420-206-0Z	MIC CONDENSER	YCM6050-W-004	1.000
EA B MAN	3	MIC1		3/09/05 A CS-HJLEE	
EA B MAN	3	505-022	4P HOUSING ASS'Y	4P 50MM SHD-8904	1.000
EA B MAN	3	SP1		3/09/05 A CS-HJLEE	
EA B SUB	3	600-804	PLASTIC SCREW (MIC)	M1.8X5	2.000
EA B SUB	3	FOR DG PCB		3/09/01	
EA B SUB	3	612-306	(+)MACHINE W/S (PH)	M2X6 BLK	1.000
EA B SUB	3			3/09/01	
EA B SUB	3	723-955	BRACKET	SUS T0.4	1.000
EA B SUB	3			3/09/01	
EA B SUB	3	723-985	BRACKET(DUST CAP)	SUS T0.2	1.000
EA B FIN	3			3/09/01	
EA B FIN	3	733-039	COVER BACK	ALDC 12	1.000
EA B FIN	3			3/09/01	
EA B FIN	3	795-878	OVERLAY	LEXAN T0.25	1.000
EA B SUB	3			3/09/01	
EA B SUB	3	814-496	LED LENS	ACRYL	1.000
EA B FIN	3			3/09/01	
EA B FIN	3	826-604	KNOB VOL.	PC	1.000
EA B FIN	3			3/09/01	
EA B FIN	3	826-605	KNOB CH.	PC	1.000
EA B FIN	3			3/09/01	
EA B FIN	3	850-924	BUSHING MIC	&7.5X5.5H NBR BLK	1.000
EA B SUB	3			3/09/01	
EA B SUB	3	895-490	GASKET	&39.5X&33.5XT1.0 EVA SPONG	1.000
EA B SUB	3	FOR SPK		3/09/01	
EA B SUB	3	895-547	OPTION KEY	SILICONE RUBBER	1.000
EA B SUB	3			3/09/01	
EA B SUB	3	895-557	GASKET	SILICONE RUBBER	1.000
EA B SUB	3	FOT MIC JACK		3/09/01	
EA B SUB	3	895-661	CUSHION	10X2.5X1.0T EVA SPONGE	1.000
EA B SUB	3			3/09/01	
EA B SUB	3	895-685	CUSHION(FOR MIC)	10X13XT1.0 EVA SPONGE STICKER	3.000
EA B SUB	3			3/09/01	
EA B SUB	3	895-807	CAP DUST	NBR BLK	1.000
EA B SUB	3			3/09/01	
EA B SUB	3	896-187	PTT	SILICONE RUBBER	1.000
EA B FIN	3			3/09/01	
EA B FIN	3	896-188	GASKET	SILICONE RUBBER	1.000
EA B FIN	3			3/09/02 A CS-HJLEE	
EA B FIN	3	906-706	FELT	&32.5XT=0.3	1.000
EA B SUB	3	FOR SPK		3/09/01	
EA B SUB	3	906-923	DOUBLE TAPE	3M 9448HK T0.16	1.000
EA B SUB	3			3/09/01	
EA B SUB	3	906-929	PLATE	20X13X0.1T POLYESTER TAPE	1.000
EA B SUB	3			3/09/01	
EA A	13 2	577-62V-V2	VCO V2 BAND ASS'Y		1.000
EA A	3			3/09/05 A CS-HJLEE	
EA A MAN	3	594-194	VCO V2 BAND ASS'Y	SP-200V	1.000
EA A MAN	4			3/09/05 A CS-HJLEE	
EA B SMD	4	05B-101-3Z	CHIP RESISTOR	100 1/16W 5% T 1608	1.000
EA B SMD	4	R202		1/17 A CS-YHKIM	
EA B SMD	4	05B-103-5Z	CHIP RESISTOR	10K 1/16W 5% T 1608	1.000
EA B SMD	4	R201		1/17 A CS-YHKIM	
EA B SMD	4	05B-104-6Z	CHIP RESISTOR	100K 1/16W 5% T 1608	1.000
EA B SMD	4	R203		1/17 A CS-YHKIM	
EA B SMD	4	05B-201-0Z	CHIP RESISTOR	200 1/16W 5% T 1608	1.000
EA B SMD	4	R209		1/17 A CS-YHKIM	
EA B SMD	4	05B-222-9Z	CHIP RESISTOR	2.2K 1/16W 5% T 1608	2.000
EA B SMD	4	R206.207		1/17 A CS-YHKIM	

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EA B SMD	4	05B-472-8Z	CHIP RESISTOR	4.7K	1/16W 5% T 1608	2.000
		R205.208			1/17 A CS-YHKIM	
EA B SMD	4	05B-473-9Z	CHIP RESISTOR	47K	1/16W 5% T 1608	1.000
		R204			1/17 A CS-YHKIM	
EA B SMD	4	060-104-9Z	CHIP RESISTOR	100K	1/10W 5% T 2012	1.000
		RL202			1/17 A CS-YHKIM	
EA B SMD	4	130-A75-8Y	CHIP CERAMIC	0.001UF	GRM39 X7R102K 50V PT	4.000
		C201.216.217.220			1/17 A CS-YHKIM	
EA B SMD	4	131-091-7Y	CHIP CERAMIC	1PF	GRM39 COG010C 50V PT	2.000
		C204.205			1/17 A CS-YHKIM	
EA B SMD	4	131-834-2Y	CHIP CERAMIC	18PF	GRM39 COG180J 50V PT	1.000
		C215			1/17 A CS-YHKIM	
EA B SMD	4	132-024-2Y	CHIP CERAMIC	2PF	GRM39 COG020C 50V PT	1.000
		C206			1/17 A CS-YHKIM	
EA B SMD	4	132-025-3Y	CHIP CERAMIC	20PF	GRM39 COG200J 50V PT	1.000
		C203			1/17 A CS-YHKIM	
EA B SMD	4	132-260-8Y	CHIP CERAMIC	220PF	GRM39 COG221J 50V PT	1.000
		C209			1/17 A CS-YHKIM	
EA B SMD	4	132-734-0Y	CHIP CERAMIC	27PF	GRM39 COG270J 50V PT	1.000
		C212			1/17 A CS-YHKIM	
EA B SMD	4	133-348-0Y	CHIP CERAMIC	3.3PF	GRM39 COG3R3C 50V PT	1.000
		C211			1/17 A CS-YHKIM	
EA B SMD	4	134-012-1Y	CHIP CERAMIC	4PF	GRM39 COG040C 50V PT	1.000
		C218			1/17 A CS-YHKIM	
EA B SMD	4	134-756-0Y	CHIP CERAMIC	4.7PF	GRM39 COG4R7C 50V PT	1.000
		C213			1/17 A CS-YHKIM	
EA B SMD	4	139-006-1Y	CHIP CERAMIC	9PF	GRM426COG090D200V PT	1.000
		C208			1/17 A CS-YHKIM	
EA B SMD	4	200-067-3Z	TRANSISTOR	KTC5084(0)		2.000
		Q201.202			2/01/15 C CT02-0038	
EA B SMD	4	202-095-8Z	TRANSISTOR	KRC104SND		1.000
		Q203			1/17 A CS-YHKIM	
EA B SMD	4	242-025-7	DIODE VARACTOR CHIP	HVU300ATRU	30V	1.000
		D201			1/17 A CS-YHKIM	
EA B SMD	4	242-027-9	DIODE VARICAP CHIP	1SV217		1.000
		D202			1/17 A CS-YHKIM	
EA B SMD	4	243-080-1Z	DIODE	KDS114		1.000
		D203			2/06/04 C CT02-0562	
EA B SMD	4	311-117-4	COIL CORE CHIP	E558CN-100022		1.000
		L203			1/17 A CS-YHKIM	
EA B SMD	4	312-133-3	COIL INDUCTOR CHIP	1.2UH	SWI0805FT1R2	2.000
		L201.206			2/07/24 C CT02-0756	
EA B SMD	4	312-136-6	COIL INDUCTOR CHIP	2.2UH	SWI0805FT2R2	1.000
		L204			2/07/24 C CT02-0756	
EA B SMD	4	312-168-5	COIL INDUCTOR CHIP	180NH	SWI0805CTR18	1.000
		L205			2/07/24 C CT02-0756	
EA B SMD	4	406-764-C	P.C.B VCO	21X18X0.8	FR4 1/1	1.000
					2/05/23 C AT02-PAT	
EA B SMD	4	772-428	SHIELD CAN(VCO)	NSP T0.2		1.000
EA B SUB					3/14 C AT00-PAT	

* TOTAL

RECORD = 408

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EA B FIN	2 2	532-58P-A	PACKING ASS'Y	3/06/18 C CT03-0610	1.000
EA A	3	91C-908	PAD-A	3/09/04 A CS-HJLEE SKE 200(W)X175(D)	0.160
EA B FIN	3	91C-909	PAD-B	3/04/01 SKE 321(W)X220(D)	0.160
EA B FIN	3	91C-910	BOX TRAY	3/04/01 SKE 328(W)X188(D)X114(H)	0.040
EA B FIN	3	91C-911-C	BOX GIFT	3/04/01 MANILA 114(W)X59(D)X29(H)	1.000
EA B FIN	3	91C-912	BOX INNER	3/06/18 C CT03-0610 SKE 340(W)X190(D)X125(H)	0.040
EA B FIN	3	91C-913-B	BOX OUT	3/04/01 DW1 395(W)X345(D)X130(H)	0.020
EA B FIN	3	921-020-E	POLYBAG	3/04/01 P.E 100X200XT0.05	1.000
EA B FIN	3 2	532-60P-MA	MP MANUAL ASS'Y	3/04/01	1.000
EA A	3	060-000-8Z	CHIP RESISTOR	3/09/04 A CS-HJLEE 0 1/10W 5% T 2012	6.000
EA B MAN	3	R(LK1-6) 060-104-9Z	CHIP RESISTOR	3/09/03 C CS-MYJUNG 100K 1/10W 5% T 2012	2.000
EA B MAN	3	R4,9 060-272-7Z	CHIP RESISTOR	3/05/09 A CS-HJLEE 2.7K 1/10W 5% T 2012	4.000
EA B MAN	3	R2,5,7,10 060-331-7Z	CHIP RESISTOR	3/05/09 A CS-HJLEE 330 1/10W 5% T 2012	2.000
EA B MAN	3	R3,8 060-479-8Z	CHIP RESISTOR	3/05/09 A CS-HJLEE 4.7 1/10W 5% T 2012	2.000
EA B MAN	3	R1,6 102-301-3	ELECT CAPACITOR	3/09/04 C CS-MYJUNG 220UF 35V 20% 8X12	1.000
EA B MAN	3	C1 202-103-2Z	TRANSISTOR	3/05/09 A CS-HJLEE STC2412Y	2.000
EA B MAN	3	Q3,6 202-106-5Z	TRANSISTOR	3/05/09 A CS-HJLEE STA1037Y	2.000
EA B MAN	3	Q1,4 202-116-4	TRANSISTOR	3/05/09 A CS-HJLEE KTA1663	2.000
EA B MAN	3	Q2,5 245-015-3X	DIODE RECTIFIER	3/05/09 A CS-HJLEE 1N4004	1.000
EA B MAN	3	D1 422-265-3	WAFFER	3/05/09 A CS-HJLEE 8283-0412:2MM PITCH	2.000
EA B MAN	4 2	CON101,2 577-64B-A	BATTERY ASS'Y	3/05/09 A CS-HJLEE	1.000
EA A	3	508-753-A	TERMINAL PCB ASS'Y	3/09/01 A CS-HJLEE SP-200	1.000
EA B SUB	4	406-766-A	P.C.B BATTERY	3/09/01 38.2 X89.3 X1MI FLEX1/0	1.000
EA B SUB	4	752-958	TERMINAL	2/08/23 C AT02-PAT BSP T1.2 GOLD-PLATIN	2.000
EA B SUB	4	753-037	TERMINAL	99/01/14 C B99-0114 BSBM GOLD-PLATING	4.000
EA B SUB	3	71A-005	BATT PACK	99/01/14 C B99-0114 PC LEXAN 141-70456 BLK	1.000
EA B SUB	3	719-657-A	COVER BATTERY	3/09/01 LEXAN 141-70456 BLK	1.000
EA B SUB	3	752-808	CONTACT PLATE	3/09/01 18X3XT0.15 NI-PLATE	5.000
EA B SUB	3	752-821	CONTACT PALTE	3/09/01 74X3XT0.15 NI-PLATE(DPB-1190A)	1.000
EA B SUB	3	FOR SOLDER WITH CELL BATTERY 826-395	KNOB LATCH(1050MA)	3/09/01 LEXAN141-70456 BLK	1.000
EA B SUB	3	826-396	LATCH	3/09/01 SUS T1.0	1.000
EA B SUB				3/09/01	

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EA B SUB	3	826-492	KNOB SLIDE	PC LEXAN141-704568 BLK	1.000
EA B SUB	3	881-656	SPRING(FOR LATCH)	SUS 304 WPA &0.3	1.000
EA B SUB	3	906-648	INSULATION PLATE	40X10XT1.0 FELT	2.000
EA B SUB	3	906-649	INSULATION PLATE	8X20XT0.25 INSU.PAP	1.000
EA B SUB	3	906-857	DOUBLE TAPE	34X10XT0.16 3M	1.000
EA B SUB	3	906-858	DOUBLE TAPE	32X17XT0.16 3M	1.000
EA B SUB	3	906-939	DOUBLE TAPE		1.000
EA B SUB	3	95A-670-L	LABEL BATTERY	POLYESTER 49.5X25.5	1.000
EA B FIN	5 2	577-64B-C	BACK COVER ASS'Y		1.000
EA A	3	600-798	(+)MACH.W/SCREW(PH)	2X7(WD=4.7 S=4.5) SUS BLK	4.000
EA B SUB	3	612-081	(+)MACHINE SCREW(BH)	2X4 ZN-PLAT	3.000
EA B SUB	3	71A-244	HOLDER PTT	PC	1.000
EA B FIN	3	753-049	TERMINAL	BSBM GOLD-PATE	3.000
EA B SUB	3	772-462	SHIELD CAN	NSP T0.2	1.000
EA B SUB	3	894-788	RUBBER HOLDER	SILICONE RUBBER HS50' GRAY	3.000

DEVELOPMENT : FINAL

P A R T S L I S T
RIR610B

DESIGN : UNFINISHED
TECHNIQUE : NO DATA

Rev.: 003

S/W VERSION : UNDEFINED

MODEL CODE : 7764 SP-240 VHF PORTABLE, 5W, 16CH
() 3/09/24 12:08:24 2

SEQ	LEVEL	PART-NO.	NAME & DESCRIPTION	ECO-DATE	ECO-NO.	Q'TY
UT G	KON	OPT	REFERENCE-NO			
EA B SUB	3		895-452 GASKET RING	SILICONE RUBB.BLK		4.000
EA B SUB	3		895-548 RING GASKET	SILICONE RUBBER		1.000
EA B SUB	3		895-549 TERMINAL GASKET	SILICONE RUBBER		1.000
EA B SUB	3		895-650 HOLDER RUBBER	&8X8 NEOPRENE RUBBER BLK		2.000
EA B SUB	3		895-660 CUSHION	15X9X1.0T EVA SPONGE		1.000
EA B SUB	6 2		577-64C-CA CTL CIRCUIT ASS'Y			1.000
EA A	3		05B-000-5Z CHIP RESISTOR	0 1/16W 5% T 1608		18.000
EA B SMD			RLK4.7.8.11,5.22,6,7,9.30,6,7.	3/09/03 C CS-HJLEE		
	3		511,5-7.527.C513			
			05B-100-2Z CHIP RESISTOR	10 1/16W 5% T 1608		1.000

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EA B SMD	R466		3/09/02			
3	05B-102-4Z	CHIP RESISTOR	1K	1/16W	5% T 1608	1.000
EA B SMD	R490		3/09/02			
3	05B-103-5Z	CHIP RESISTOR	10K	1/16W	5% T 1608	4.000
EA B SMD	R403.413.430.440.LK23		3/09/02	C	CS-HJLEE	
3	05B-104-6Z	CHIP RESISTOR	100K	1/16W	5% T 1608	9.000
EA B SMD	R409.454.455.456.457.458.459.		3/09/05	C	CS-HJLEE	
	460.461					
3	05B-105-7Z	CHIP RESISTOR	1M	1/16W	5% T 1608	2.000
EA B SMD	R408.445		3/09/02			
3	05B-122-2Z	CHIP RESISTOR	1.2K	1/16W	5% T 1608	2.000
EA B SMD	R417.510		3/09/03	A	CS-HJLEE	
3	05B-124-4Z	CHIP RESISTOR	120K	1/16W	5% T 1608	4.000
EA B SMD	R441.486.405.428		3/09/02			
3	05B-152-9Z	CHIP RESISTOR	1.5K	1/16W	5% T 1608	1.000
EA B SMD	R416		3/09/02			
3	05B-153-0Z	CHIP RESISTOR	15K	1/16W	5% T 1608	1.000
EA B SMD	R421		3/09/02			
3	05B-154-1Z	CHIP RESISTOR	150K	1/16W	5% T 1608	1.000
EA B SMD	R(LK18)		3/09/02			
3	05B-183-7Z	CHIP RESISTOR	18K	1/16W	5% T 1608	1.000
EA B SMD	R422		3/09/02			
3	05B-202-1Z	CHIP RESISTOR	2K	1/16W	5% T 1608	1.000
EA B SMD	R435		3/09/02			
3	05B-203-2Z	CHIP RESISTOR	20K	1/16W	5% T 1608	2.000
EA B SMD	R491.492		3/09/02			
3	05B-204-3Z	CHIP RESISTOR	200K	1/16W	5% T 1608	1.000
EA B SMD	R438		3/09/02			
3	05B-220-7Z	CHIP RESISTOR	22	1/16W	5% T 1608	4.000
EA B SMD	R477.482.512,8		3/09/02	C	CS-HJLEE	
3	05B-222-9Z	CHIP RESISTOR	2.2K	1/16W	5% T 1608	2.000
EA B SMD	R424.483		3/09/02			
3	05B-223-0Z	CHIP RESISTOR	22K	1/16W	5% T 1608	3.000
EA B SMD	R412.470.529		3/09/02	C	CS-HJLEE	
3	05B-224-1Z	CHIP RESISTOR	220K	1/16W	5% T 1608	2.000
EA B SMD	R404.464		3/09/02			
3	05B-273-5Z	CHIP RESISTOR	27K	1/16W	5% T 1608	3.000
EA B SMD	R425.427.429		3/09/02			
3	05B-331-4Z	CHIP RESISTOR	330	1/16W	5% T 1608	1.000
EA B SMD	R484		3/09/02			
3	05B-334-7Z	CHIP RESISTOR	330K	1/16W	5% T 1608	2.000
EA B SMD	R471.488		3/09/02			
3	05B-363-3	CHIP RESISTOR	36K	1/16W	5% T 1608	1.000
EA B SMD	R420		3/09/02			
3	05B-393-0Z	CHIP RESISTOR	39K	1/16W	5% T 1608	1.000
EA B SMD	R472		3/09/02			
3	05B-472-8Z	CHIP RESISTOR	4.7K	1/16W	5% T 1608	3.000
EA B SMD	R401.443.444		3/09/02			
3	05B-473-9Z	CHIP RESISTOR	47K	1/16W	5% T 1608	17.000
EA B SMD	R407,10,1,5,9.450,1,67,73-5.		3/09/02	C	CS-HJLEE	
	514,9,19,20-2,					
3	05B-513-2	CHIP RESISTOR	51K	1/16W	5% T 1608	3.000
EA B SMD	R418.436.489		3/09/02			
3	05B-561-5Z	CHIP RESISTOR	560	1/16W	5% T 1608	1.000
EA B SMD	R402		3/09/02			
3	05B-563-7Z	CHIP RESISTOR	56K	1/16W	5% T 1608	1.000
EA B SMD	R513		3/09/03	A	CS-HJLEE	
3	05B-682-1Z	CHIP RESISTOR	6.8K	1/16W	5% T 1608	1.000
EA B SMD	R406		3/09/02			
3	05B-683-2Z	CHIP RESISTOR	68K	1/16W	5% T 1608	1.000
EA B SMD	R426		3/09/02			

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EA B SMD	3	05B-752-1Z	CHIP RESISTOR	7.5K 1/16W 5% T 1608	1.000
		R487		3/09/02	
EA B SMD	3	05B-753-2Z	CHIP RESISTOR	75K 1/16W 5% T 1608	1.000
		R423		3/09/02	
EA B SMD	3	05B-823-2Z	CHIP RESISTOR	82K 1/16W 5% T 1608	1.000
		R493		3/09/02	
EA B SMD	3	130-A01-7Y	CHIP CERAMIC	0.015UF GRM39 X7R153K 25V PT	1.000
		C494		3/09/02	
EA B SMD	3	130-A49-5Y	CHIP CERAMIC	0.0018UF GRM39 X7R182K 50V PT	1.000
		C495		3/09/02	
EA B SMD	3	130-A73-6Y	CHIP CERAMIC	0.01UF GRM39 X7R103K 25V	1.000
		C402		3/09/02	
EA B SMD	3	130-A74-7Y	CHIP CERAMIC	0.1UF GRM39 Y5V104Z 25V PT	10.000
		C401, 8.431, 51-3, 86, 90.509, 15		3/09/02 C CS-HJLEE	
EA B SMD	3	130-A75-8Y	CHIP CERAMIC	0.001UF GRM39 X7R102K 50V PT	2.000
		C415.445		3/09/02	
EA B SMD	3	130-A99-0Y	CHIP CERAMIC	0.012UF GRM39 X7R123K 25V PT	1.000
		C436		3/09/02	
EA B SMD	3	130-249-9	CHIP CERAMIC	0.0022UF GRM39 X7R222J 50V PT	1.000
		C418		3/09/02	
EA B SMD	3	130-261-9Y	CHIP CERAMIC	0.022UF GRM39 X7R223K 50V PT	1.000
		C421		3/09/02	
EA B SMD	3	130-340-7Y	CHIP CERAMIC	0.0033UF GRM39 X7R332K 50V PT	1.000
		C432		3/09/02	
EA B SMD	3	130-432-7Y	CHIP CERAMIC	0.0047UF GRM39 X7R472K 50V PT	2.000
		C488.489		3/09/02	
EA B SMD	3	130-529-2	CHIP CERAMIC	0.056UF GRM39 X7R563K 16V	1.000
		C444		3/09/02	
EA B SMD	3	130-624-4	CHIP CERAMIC	0.68UF GRM40 Y5V684Z 16V PT	1.000
		C425		3/09/02	
EA B SMD	3	131-089-7Y	CHIP CERAMIC	1UF GRM40 Y5V105Z 16V PT	5.000
		C433-5.501, 5		3/09/02 C CS-HJLEE	
EA B SMD	3	131-089-9Y	CHIP CERAMIC	1UF GRM426Y5V105Z 16V PT	1.000
		C416		3/09/02	
EA B SMD	3	131-100-6Y	CHIP CERAMIC	0.1UF GRM39 X7R104K 50V PT	5.000
		C403.414.427.487.404		3/09/02	
EA B SMD	3	131-564-8Y	CHIP CERAMIC	15PF GRM39 COG150J 50V PT	2.000
		C428.429		3/09/02	
EA B SMD	3	132-260-8Y	CHIP CERAMIC	220PF GRM39 COG221J 50V PT	5.000
		C438.439.440.441.493		3/09/02	
EA B SMD	3	134-770-2Y	CHIP CERAMIC	470PF GRM39 X7R471K 50V PT	9.000
		C405.407.410.411.412.413.		3/09/02	
		419.437.447			
EA B SMD	3	136-840-2Y	CHIP CERAMIC	680PF GRM39 X7R681K 50V PT	1.000
		C424		3/09/02	
EA B SMD	3	141-052-5Z	CHIP TANTALUM	100UF 293D107X0006E2T6V	1.000
		C442		3/09/02	
EA B SMD	3	141-059-2	CHIP TANTALUM	10UF 293D106X06R3A2T6.3V	5.000
		C406.420.430.454.510		3/09/02 C CS-HJLEE	
EA B SMD	3	144-720-0Z	CHIP TANTALUM	4.7UF 293D475X0020C2T20V	1.000
		C443		3/09/02	
EA B SMD	3	144-722-2	CHIP TANTALUM	4.7UF 293D475X0010A2T10V	8.000
		C417.446.450.491.492.500, 3, 8		3/09/02 C CS-HJLEE	
EA B SMD	3	202-085-9Z	TRANSISTOR	KRC101SNA	1.000
		Q402		3/09/02	
EA B SMD	3	202-092-5Z	TRANSISTOR(BRT)	SRA2210S	1.000
		Q401		3/09/02 C CS-HJLEE	
EA B SMD	3	202-095-8Z	TRANSISTOR	KRC104SND	6.000
		Q404.406.408.414.415.416		3/09/02	
EA B SMD	3	202-106-5Z	TRANSISTOR	STA1037Y	1.000
		Q405		3/09/02 C CS-HJLEE	

DEVELOPMENT : FINAL

P A R T S L I S T
RIR610B
=====DESIGN : UNFINISHED
TECHNIQUE : NO DATA

Rev.: 003

S/W VERSION : UNDEFINED

MODEL CODE : 7764 SP-240 VHF PORTABLE, 5W, 16CH
() 3/09/24 12:08:24 3

SEQ	LEVEL	PART-NO.	NAME & DESCRIPTION	ECO-DATE	ECO-NO.	Q'TY
UT	G	KON	OPT	REFERENCE-NO		
	3	218-039-1Y	TRANSISTOR(BRT)	SRA2201S		1.000
EA	B	SMD	Q403	3/09/02	C CS-HJLEE	
	3	220-110-4	I.C OP AMP	KIA358F		1.000
EA	B	SMD	IC407	3/09/02		
	3	221-196-7Y	I.C EEPROM	CAT25C32/64		1.000
EA	B	SMD	IC404	3/09/02		
	3	221-203-0	I.C AUDIO AMP	TDA7233D	(SO-8)	1.000
EA	B	SMD	IC402	3/09/02		
	3	221-204-1	I.C OTP	HD6473837UX		1.000
EA	B	SMD	IC403	3/09/02		
	3	221-492-4	I.C ASIC	MSIMXA		1.000
EA	B	SMD	IC406	3/09/02		
	3	221-717-8	I.C COMPANDER	DBL5020V	(SOP)	1.000
EA	B	SMD	IC409	3/09/03	A CS-HJLEE	
	3	222-018-5A	I.C	KIA324F-EL		1.000
EA	B	SMD	IC408	3/09/02		
	3	223-224-9	I.C	MC14066BDR2:S014		1.000
EA	B	SMD	IC401	3/09/02		
	3	223-261-2	I.C	MC14053BD		1.000
EA	B	SMD	IC411	3/09/15	A CS-HJLEE	
	3	243-051-5Y	DIODE SWITCHING	SDS2838		1.000
EA	B	SMD	D404	3/09/02	C CS-HJLEE	
	3	243-052-6	DIODE SI CHIP	KDS193		2.000
EA	B	SMD	D403.501	3/09/02	C CS-HJLEE	
	3	243-063-6	DIODE SWITCHING	KDS181S A3		2.000
EA	B	SMD	D401.402	3/09/02		
	3	262-775-7Z	CRYSTAL CHIP	3.579545M	50PM 12P FUND	1.000
EA	B	SMD	X401	3/09/02		
	3	310-659-2	COIL CHIP	10UH:LER015T100K		1.000
EA	B	SMD	L401	3/09/02		
	3	416-157-A	P.C.B DG	100.1X55.5 X1.0 FR4 2/S		1.000
EA	B	MAN		3/09/03	A CS-HJLEE	
	3	420-771-3Z	JACK STEREO PHONE	EJS-5-0435M-01		1.000
EA	B	SUB	J401	3/09/02		
	3	421-403-8	CONNECTOR 40PIN	DF15(6.2)-40DP-0.65(51)		1.000
EA	B	SMD	CON404	3/09/02	C CS-HJLEE	
	3	422-470-1	CONNECTOR WAFFER	53048-0410 1.25W/B		1.000
EA	B	SUB	CON401	3/09/02		
	3	436-046-5	SW TACT	SKPT-1101VA		2.000
EA	B	SUB	SW402.405	3/09/02		
	3	436-064-1	SW TACT	SKHLLFA010		1.000
EA	B	SUB	SW403	3/09/02		
	7 2	577-64F-V2	FRONT-END V2 BAND AS			1.000
EA	A			3/09/02	A CS-HJLEE	
	3	594-195	FRONT-END V2 BAND ASSP-200V			1.000
EA	A	MAN		3/09/02	A CS-HJLEE	
	4	05B-181-5Z	CHIP RESISTOR	180 1/16W 5% T 1608		1.000
EA	B	SMD	R602	1/17		

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EA B SMD	4	05B-229-6Z R604	CHIP RESISTOR	2.2	1/16W 5% T 1608	1.000
EA B SMD	4	05B-332-5Z R601.605	CHIP RESISTOR	3.3K	1/16W 5% T 1608	2.000
EA B SMD	4	05B-821-0Z R603	CHIP RESISTOR	820	1/16W 5% T 1608	1.000
EA B SMD	4	130-A75-8Y C616.620	CHIP CERAMIC	0.001UF	GRM39 X7R102K 50V PT	2.000
EA B SMD	4	131-093-9Y C601.615	CHIP CERAMIC	100PF	GRM39 COG101J 50V PT	2.000
EA B SMD	4	131-241-6Y C609	CHIP CERAMIC	120PF	GRM39 COG121J 50V PT	1.000
EA B SMD	4	131-405-8Y C603	CHIP CERAMIC	14PF	GRM39 COG140J 50V PT	1.000
EA B SMD	4	131-575-8Y C611	CHIP CERAMIC	150PF	GRM39 COG151J 50V PT	1.000
EA B SMD	4	132-025-3Y C619	CHIP CERAMIC	20PF	GRM39 COG200J 50V PT	1.000
EA B SMD	4	133-103-5Y C606	CHIP CERAMIC	30PF	GRM39 COG300J 50V PT	1.000
EA B SMD	4	133-349-1Y C618	CHIP CERAMIC	33PF	GRM39 COG330J 50V PT	1.000
EA B SMD	4	134-757-1Y C612	CHIP CERAMIC	47PF	GRM39 COG470J 50V PT	1.000
EA B SMD	4	136-209-3Y C610	CHIP CERAMIC	62PF	GRM39 COG620J 50V PT	1.000
EA B SMD	4	137-509-9Y C608	CHIP CERAMIC	75PF	GRM39 COG750J 50V PT	1.000
EA B SMD	4	203-181-7Z Q601	TRANSISTOR	PBR951		1.000
EA B SMD	4	243-049-4Z D601	DIODE CHIP	2/07/08 C CT02-0723		1.000
EA B SMD	4	312-121-2 L604.605.607.608	COIL SPRING	KDS226		1.000
EA B SMD	4	312-163-0 L601	COIL INDUCTOR CHIP	0.26X0.9X7.5T:L		4.000
EA B SMD	4	312-164-1 L602	COIL INDUCTOR CHIP	1/06/26 C CT01-0394		1.000
EA B SMD	4	406-765-B	P.C.B FRONT-END	68NH SWI0805CT68N		1.000
EA B SMD	4	772-427	SHIELD CAN(FRONT-END)NSP	2/07/24 C CT02-0756		1.000
EA B SUB	8	577-64L-A	LABEL ASS'Y	82NH SWI0805CT82N		1.000
EA A	3	95A-898	LABEL C-TICK	2/07/24 C CT02-0756		1.000
EA B FIN	9	577-64L-ED	LED MODULE ASS'Y	27 X10 X0.8 FR4 1/1		1.000
EA A	3	05B-122-2Z R447	CHIP RESISTOR	2/05/23 C AT02-PAT		1.000
EA B SMD	3	05B-330-3Z R453	CHIP RESISTOR	1/17		1.000
EA B SMD	3	05B-471-7Z R446	CHIP RESISTOR	3/09/01 A CS-HJLEE		1.000
EA B SMD	3	05B-510-9Z R448	CHIP RESISTOR	ARTPAPER 20X8		1.000
EA B SMD	3	202-095-8Z Q407,9,11	TRANSISTOR	3/09/01		1.000
EA B SMD	3	251-234-7 LED1	LED CHIP	3/09/15 A CS-HJLEE		1.000
EA B SMD	10	577-64P-A	PACKING ASS'Y	3/09/15 A CS-HJLEE		1.000
EA A	3	508-744-B	BELT CLIP ASS'Y	3/09/01 A CS-HJLEE		1.000
				SL-100K(ABS 100%)		1.000

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EA B MAN	3	91C-147-J	INNER BOX	3/09/05 A CS-HJLEE	1.000
EA B FIN	3	91C-148-M	OUT BOX	SW1S 230X180X75	0.100
EA B FIN	3	91C-917	TRAY BOX-A	DW1 445X385X243	1.000
EA B FIN	3	91C-918	TRAY BOX-B	SK1 132X68X48	2.000
EA B FIN	3	91C-919	PAD	SK1 135X93X70	1.000
EA B FIN	3	921-520-E	POLYBAG	SK1 368X95	1.000
EA B FIN	3	921-530-E	POLYBAG	P.E 150X200XT0.05	2.000
EA B FIN	3	937-498-A	MANUAL OWNER'S	P.E 150X300XT0.05	1.000
EA B FIN	3	95A-834	LABEL PRODUCT	MANUAL OWNER'S	1.000
EA B FIN	3	95A-836	LABEL PRODUCT	YUPOPAPER 55X40	1.000
EA B FIN	3	95A-836-B	LABEL PRODUCT	YUPOPAPER 55X40	1.000
EA B FIN	3	95B-006	LABEL PROTECTION	YUPOPAPER 55X40	1.000
EA B FIN	3	959-973	LABEL BAR CODE	3M 471 YELLOW	1.000
EA B FIN	11 2	577-64R-CA	RF CIRCUIT ASS'Y	3/09/22 A CT03-0982	2.000
EA A	3	05B-000-5Z	CHIP RESISTOR	YUPO PAPER 55X40	1.000
EA B SMD		R91.124.551,69.LK3.D903.C10		3/09/01 A CS-HJLEE	8.000

Q17

DEVELOPMENT : FINAL

P A R T S L I S T
RIR610BDESIGN : UNFINISHED
TECHNIQUE : NO DATA

Rev.: 003

S/W VERSION : UNDEFINED

MODEL CODE : 7764 SP-240 VHF PORTABLE, 5W, 16CH
() 3/09/24 12:08:24 4

SEQ	LEVEL	PART-NO.	NAME & DESCRIPTION	ECO-DATE	ECO-NO.	Q'TY
UT	G	KON	OPT	REFERENCE-NO		
EA B SMD	3	05B-100-2Z	CHIP RESISTOR	10 1/16W 5% T 1608		4.000
EA B SMD	3	R79.562,7.908		3/09/02 C CS-HJLEE		
EA B SMD	3	05B-101-3Z	CHIP RESISTOR	100 1/16W 5% T 1608		10.000
EA B SMD	3	R4.6.11,5.23,6.66.88.97.130		3/09/02 C CS-HJLEE		
EA B SMD	3	05B-102-4Z	CHIP RESISTOR	1K 1/16W 5% T 1608		3.000
EA B SMD	3	R54.71.94		3/09/02 C CS-HJLEE		
EA B SMD	3	05B-103-5Z	CHIP RESISTOR	10K 1/16W 5% T 1608		11.000
EA B SMD	3	R1.53.98.103,4,6,11.563-6		3/09/02 C CS-HJLEE		
EA B SMD	3	05B-104-6Z	CHIP RESISTOR	100K 1/16W 5% T 1608		1.000
EA B SMD	3	R2		3/09/02		
EA B SMD	3	05B-105-7Z	CHIP RESISTOR	1M 1/16W 5% T 1608		1.000
EA B SMD	3	R50		3/09/02		
EA B SMD	3	05B-121-1Z	CHIP RESISTOR	120 1/16W 5% T 1608		1.000
EA B SMD		R21		3/09/02		

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EA B SMD	3	05B-122-2Z	CHIP RESISTOR	1.2K 1/16W 5% T 1608	2.000
		R37.55		3/09/02	
EA B SMD	3	05B-123-3Z	CHIP RESISTOR	12K 1/16W 5% T 1608	1.000
		R17		3/09/02	
EA B SMD	3	05B-151-8Z	CHIP RESISTOR	150 1/16W 5% T 1608	1.000
		R63		3/09/02	
EA B SMD	3	05B-152-9Z	CHIP RESISTOR	1.5K 1/16W 5% T 1608	1.000
		R96		3/09/02	
EA B SMD	3	05B-154-1Z	CHIP RESISTOR	150K 1/16W 5% T 1608	1.000
		R95		3/09/02 A CS-HJLEE	
EA B SMD	3	05B-180-4Z	CHIP RESISTOR	18 1/16W 5% T 1608	2.000
		R25.34		3/09/02	
EA B SMD	3	05B-182-6Z	CHIP RESISTOR	1.8K 1/16W 5% T 1608	1.000
		R22		3/09/02 C CS-HJLEE	
EA B SMD	3	05B-184-8Z	CHIP RESISTOR	180K 1/16W 5% T 1608	1.000
		R75		3/09/02 A CS-HJLEE	
EA B SMD	3	05B-220-7Z	CHIP RESISTOR	22 1/16W 5% T 1608	3.000
		R24.41.64		3/09/02 C CS-HJLEE	
EA B SMD	3	05B-222-9Z	CHIP RESISTOR	2.2K 1/16W 5% T 1608	4.000
		R18.46.901.902		3/09/02 C CS-HJLEE	
EA B SMD	3	05B-223-0Z	CHIP RESISTOR	22K 1/16W 5% T 1608	8.000
		R3.11.45.67.68.105,11,2		3/09/03 C CS-HJLEE	
EA B SMD	3	05B-224-1Z	CHIP RESISTOR	220K 1/16W 5% T 1608	1.000
		R72		3/09/02	
EA B SMD	3	05B-271-3Z	CHIP RESISTOR	270 1/16W 5% T 1608	2.000
		R56.110		3/09/02	
EA B SMD	3	05B-272-4Z	CHIP RESISTOR	2.7K 1/16W 5% T 1608	5.000
		R7.13.14.150,1		3/09/02 C CS-HJLEE	
EA B SMD	3	05B-273-5Z	CHIP RESISTOR	27K 1/16W 5% T 1608	2.000
		R905.907		3/09/02	
EA B SMD	3	05B-301-7Z	CHIP RESISTOR	300 1/16W 5% T 1608	4.000
		R29.30.31.32		3/09/02	
EA B SMD	3	05B-332-5Z	CHIP RESISTOR	3.3K 1/16W 5% T 1608	3.000
		R12.52.87		3/09/02 C CS-HJLEE	
EA B SMD	3	05B-390-7Z	CHIP RESISTOR	39 1/16W 5% T 1608	1.000
		R59		3/09/02	
EA B SMD	3	05B-391-8Z	CHIP RESISTOR	390 1/16W 5% T 1608	1.000
		R10		3/09/02	
EA B SMD	3	05B-392-9Z	CHIP RESISTOR	3.9K 1/16W 5% T 1608	1.000
		R5		3/09/02 A CS-HJLEE	
EA B SMD	3	05B-393-0Z	CHIP RESISTOR	39K 1/16W 5% T 1608	1.000
		R85		3/09/02	
EA B SMD	3	05B-471-7Z	CHIP RESISTOR	470 1/16W 5% T 1608	1.000
		R909		3/09/02 C CS-HJLEE	
EA B SMD	3	05B-472-8Z	CHIP RESISTOR	4.7K 1/16W 5% T 1608	2.000
		R27.903		3/09/02	
EA B SMD	3	05B-473-9Z	CHIP RESISTOR	47K 1/16W 5% T 1608	1.000
		R115		3/09/02 C CS-HJLEE	
EA B SMD	3	05B-474-0Z	CHIP RESISTOR	470K 1/16W 5% T 1608	3.000
		R58.69.70		3/09/02 C CS-HJLEE	
EA B SMD	3	05B-475-1Z	CHIP RESISTOR	4.7M 1/16W 5% T 1608	1.000
		R135		3/09/02	
EA B SMD	3	05B-510-9Z	CHIP RESISTOR	51 1/16W 5% T 1608	1.000
		R65		3/09/02	
EA B SMD	3	05B-512-1Z	CHIP RESISTOR	5.1K 1/16W 5% T 1608	1.000
		R20		3/09/02	
EA B SMD	3	05B-513-2	CHIP RESISTOR	51K 1/16W 5% T 1608	1.000
		R19		3/09/02	
EA B SMD	3	05B-560-4Z	CHIP RESISTOR	56 1/16W 5% T 1608	1.000
		R28		3/09/02	
EA B SMD	3	05B-562-6Z	CHIP RESISTOR	5.6K 1/16W 5% T 1608	1.000
		R9		3/09/02	
EA B SMD	3	05B-752-1Z	CHIP RESISTOR	7.5K 1/16W 5% T 1608	2.000

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EA B SMD	3	R904.906		3/09/02		
EA B SMD	3	05B-822-1Z	CHIP RESISTOR	8.2K	1/16W 5% T 1608	1.000
EA B SMD	3	R35		3/09/02		
EA B SMD	3	05B-911-8Z	CHIP RESISTOR	910	1/16W 5% 1608	2.000
EA B SMD	3	R8.16		3/09/02		
EA B SMD	3	05C-104-6Z	CHIP RESISTOR	100K	1/16W 1% T 1608	2.000
EA B SMD	3	R57.99		3/09/02		
EA B SMD	3	05C-683-2Z	CHIP RESISTOR	68K	1/16W 1% T 1608	2.000
EA B SMD	3	R61.62		3/09/02		
EA B SMD	3	06F-108-3	CHIP RESISTOR	0.1	1W 1% 1218	1.000
EA B SMD	3	R109		3/09/02		
EA B SMD	3	060-153-3Z	CHIP RESISTOR	15K	1/10W 5% T 2012	1.000
EA B SMD	3	R116		3/09/02		
EA B SMD	3	060-203-5Z	CHIP RESISTOR	20K	1/10W 5% T 2012	1.000
EA B SMD	3	R74		3/09/02		
EA B SMD	3	075-103-6	RES.CHIP TRIMMER	10K	RH03E1C14X	3.000
EA B SMD	3	RV1.2.3		3/09/02	C CS-HJLEE	
EA B SMD	3	075-472-8	RES.CHIP TRIMMER	4.7K	RH03E1CS3X	1.000
EA B SMD	3	RV4		3/09/02	C CS-HJLEE	
EA B SMD	3	101-079-8Y	ELECT CAPACITOR	10UF	16V 20% 3X5	1.000
EA B SUB	3	C129		3/09/02		
EA B SMD	3	130-A17-6Y	CHIP CERAMIC	0.001UF	GRM40 X7R102K 50V PT	2.000
EA B SMD	3	C68.77		3/09/02		
EA B SMD	3	130-A60-4Y	CHIP CERAMIC	0.1UF	GRM40 X7R104K 25V PT	1.000
EA B SMD	3	C79		3/09/02	C CS-HJLEE	
EA B SMD	3	130-A73-6Y	CHIP CERAMIC	0.01UF	GRM39 X7R103K 25V	9.000
EA B SMD	3	C13.30.63.96.126,7.31.910,11		3/09/03	C CS-HJLEE	
EA B SMD	3	130-A74-7Y	CHIP CERAMIC	0.1UF	GRM39 Y5V104Z 25V PT	10.000
EA B SMD	3	C11.15.17.26.30.88.123.195.		3/09/02	C CS-HJLEE	
	3	552.907				
EA B SMD	3	130-A75-8Y	CHIP CERAMIC	0.001UF	GRM39 X7R102K 50V PT	11.000
	3	C18.54.67.98.104.114.122.145.		3/09/02	C CS-HJLEE	
	3	164.191.194				
EA B SMD	3	130-443-7	CHIP CERAMIC	0.47UF	GRM40 Y5V474Z 16V PT	1.000
EA B SMD	3	C59		3/09/02		
EA B SMD	3	131-089-7Y	CHIP CERAMIC	1UF	GRM40 Y5V105Z 16V PT	8.000
EA B SMD	3	C14.25.27-9.70.94.192		3/09/02	C CS-HJLEE	
EA B SMD	3	131-092-8Y	CHIP CERAMIC	10PF	GRM39 COG100D 50V PT	2.000
EA B SMD	3	C121.45		3/09/02	C CS-HJLEE	
EA B SMD	3	131-100-6Y	CHIP CERAMIC	0.1UF	GRM39 X7R104K 50V PT	6.000
EA B SMD	3	C901-6		3/09/03	A CS-HJLEE	
EA B SMD	3	131-240-5Y	CHIP CERAMIC	12PF	GRM39 COG120J 50V PT	1.000
EA B SMD	3	C83		3/09/03	C CS-HJLEE	
EA B SMD	3	131-404-7Y	CHIP CERAMIC	14PF	GRM40 COG140J 50V PT	1.000
EA B SMD	3	C36		3/09/02		
EA B SMD	3	131-816-6Y	CHIP CERAMIC	18PF	GRM40 COG180J 50V PT	1.000
EA B SMD	3	C72		3/09/02		
EA B SMD	3	132-012-1Y	CHIP CERAMIC	20PF	GRM40 COG200J 50V PT	1.000
EA B SMD	3	C38		3/09/02		
EA B SMD	3	132-025-3Y	CHIP CERAMIC	20PF	GRM39 COG200J 50V PT	2.000
EA B SMD	3	C32.92		3/09/03	C CS-HJLEE	
EA B SMD	3	132-216-9Y	CHIP CERAMIC	22PF	GRM40 COG220J 50V PT	1.000
EA B SMD	3	C75		3/09/02	C CS-HJLEE	
EA B SMD	3	132-259-8Y	CHIP CERAMIC	22PF	GRM39 COG220J 50V PT	1.000
EA B SMD	3	C87		3/09/02		
EA B SMD	3	132-260-8Y	CHIP CERAMIC	220PF	GRM39 COG221J 50V PT	23.000
EA B SMD	3	C19.31.146,65,90.303,4,7-11,4,		3/09/02	C CS-HJLEE	
	3	6,9.321-3,5-8.557				
EA B SMD	3	132-292-7Y	CHIP CERAMIC	2.2UF	GRM40 Y5V225Z 10V	2.000
	3	C48.124		3/09/02	A CS-HJLEE	

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 3 132-735-1Y CHIP CERAMIC 270PF GRM39 COG271J 50V PT 1.000
 EA B SMD C108 3/09/02 A CS-HJLEE

DEVELOPMENT : FINAL

P A R T S L I S T
 # RIR610B
 =====

DESIGN : UNFINISHED
 TECHNIQUE : NO DATA

Rev.: 003

S/W VERSION : UNDEFINED
 MODEL CODE : 7764 SP-240 VHF PORTABLE, 5W, 16CH
 () 3/09/24 12:08:24 5

SEQ	LEVEL	PART-NO.	NAME & DESCRIPTION	ECO-DATE	ECO-NO.	Q'TY
UT	G	KON	OPT	REFERENCE-NO		
3		133-348-0Y	CHIP CERAMIC	3.3PF	GRM39 COG3R3C 50V PT	1.000
EA B SMD		C90		3/09/02	A CS-HJLEE	
3		133-349-1Y	CHIP CERAMIC	33PF	GRM39 COG330J 50V PT	4.000
EA B SMD		C37.51.118.908		3/09/02		
3		133-611-7Y	CHIP CERAMIC	36PF	GRM40 COG360J 50V PT	2.000
EA B SMD		C73,4		3/09/02	C CS-HJLEE	
3		133-936-1Y	CHIP CERAMIC	390PF	GRM39 COG391J 50V PT	1.000
EA B SMD		C107		3/09/02	A CS-HJLEE	
3		134-757-1Y	CHIP CERAMIC	47PF	GRM39 COG470J 50V PT	3.000
EA B SMD		C117.163.166		3/09/02	C CS-HJLEE	
3		134-770-2Y	CHIP CERAMIC	470PF	GRM39 X7R471K 50V PT	26.000
EA B SMD		C1.3.4.7.8.20.33,4.47.5,7,8.		3/09/02	C CS-HJLEE	
		61,2,6.78.80-2,4.103,4.318. +				
		551,4,6				
3		135-021-4Y	CHIP CERAMIC	5PF	GRM39 COG050C 50V PT	1.000
EA B SMD		C46		3/09/02		
3		135-103-5Y	CHIP CERAMIC	51PF	GRM40 COG510J 50V PT	1.000
EA B SMD		C42		3/09/02		
3		136-014-3Y	CHIP CERAMIC	6PF	GRM39 COG060D 50V PT	2.000
EA B SMD		C16.56		3/09/02		
3		138-011-0Y	CHIP CERAMIC	8PF	GRM39 COG080D 50V PT	1.000
EA B SMD		C43		3/09/02		
3		138-232-3Y	CHIP CERAMIC	82PF	GRM39 COG820J 50V PT	2.000
EA B SMD		C52.93		3/09/02	C CS-HJLEE	
3		141-046-0	CHIP TANTALUM	10UF	293D106X0010B2T10V	1.000
EA B SMD		C65		3/09/02	C CS-HJLEE	
3		141-059-2	CHIP TANTALUM	10UF	293D106X06R3A2T6.3V	3.000
EA B SMD		C2.12.553		3/09/02	C CS-HJLEE	
3		144-722-2	CHIP TANTALUM	4.7UF	293D475X0010A2T10V	6.000
EA B SMD		C6.53.60.95.102,28		3/09/02	C CS-HJLEE	
3		180-126-6Z	METAL POLY CAP	0.01UF	63V	2.000
EA B SUB		C23.24		3/09/02		
3		180-209-8Z	METAL POLY CAP	0.022UF	63V	1.000
EA B SUB		C22		3/09/02		
3		180-609-6	METAL POLY CAPACITOR	0.68UF	MKT370 63V	1.000
EA B SUB		C21		3/09/02		
3		200-003-5	TRANSISTOR	BFR92A	REEL	1.000
EA B SMD		Q25		3/09/02		
3		200-113-1	TRANSISTOR	KTC4075		4.000
EA B SMD		Q901.903.904.905		3/09/02		
3		200-114-2	TRANSISTOR	KTA2014		1.000
EA B SMD		Q902		3/09/02		
3		202-092-5Z	TRANSISTOR(BRT)	SRA2210S		4.000

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EA B SMD	Q2.4.9.32		3/09/02	C CS-HJLEE	
3	202-095-8Z	TRANSISTOR	KRC104SND		6.000
EA B SMD	Q12.18.23.24.28.260		3/09/02		
3	202-106-5Z	TRANSISTOR	STA1037Y		2.000
EA B SMD	Q7.8		3/09/02	C CS-HJLEE	
3	202-113-1Z	TRANSISTOR	2SC5343S(L)		7.000
EA B SMD	Q6.11.14.19.21.26.27		3/09/02	C CS-HJLEE	
3	202-116-4	TRANSISTOR	KTA1663		1.000
EA B SMD	Q22		3/09/02		
3	203-181-7Z	TRANSISTOR	PBR951		2.000
EA B SMD	Q3.16		3/09/02		
3	218-057-7Y	TRANSISTOR(BRT)	SRA2204S		2.000
EA B SMD	Q1.5		3/09/02	C CS-HJLEE	
3	220-110-4	I.C OP AMP	KIA358F		1.000
EA B SMD	IC3		3/09/02		
3	220-520-1	I.C IF DETECT	TA31136FN		1.000
EA B SMD	IC5		3/09/15	A CS-HJLEE	
3	221-295-3Z	I.C VOLT. REGULATOR	TK71733SCL		1.000
EA B SMD	IC1		3/09/15	A CS-HJLEE	
3	221-344-6Z	I.C VOLT. REGULATOR	TK71750SCL		1.000
EA B SMD	IC551		3/09/15	A CS-HJLEE	
3	221-728-8	POWER MODULE RF	RA07M1317M(135~175MHZ) 5W		1.000
EA B SMD	IC9		3/09/15	A CS-HJLEE	
3	221-793-6	I.C PLL	MB15E03SL		1.000
EA B SMD	IC2		3/09/15	A CS-HJLEE	
3	243-012-0	DIODE	MMBV3401LT1		2.000
EA B SMD	D21.25		3/09/02		
3	243-049-4Y	DIODE SWITCHING	SDS7000		3.000
EA B SMD	D901.902.903		3/09/02	C CS-HJLEE	
3	243-052-6	DIODE SI CHIP	KDS193		2.000
EA B SMD	D8.16		3/09/02		
3	243-063-6	DIODE SWITCHING	KDS181S A3		3.000
EA B SMD	D13.14		3/09/02		
3	243-087-8	DIODE CHIP	UPP9401(T&R) 50V 2.5W		2.000
EA B SMD	D5.6		3/09/02		
3	243-122-6	SCHOTTKY DIODE	HSMS-2817 #L31		1.000
EA B SMD	D9		3/09/02		
3	245-040-5X	DIODE	SM4004 1A 400V SMD		1.000
EA B SMD	D2		3/09/02		
3	263-418-0X	CRYSTAL	44.645M -30 15PM 32P	3RD	1.000
EA B SUB	X1		3/09/02		
3	270-314-7	DISCRIMINATOR	CDBC455CX16-TC		1.000
EA B SMD	X2		3/09/02		
3	270-316-9Z	FILTER CERAMIC	STM455HTW		1.000
EA B SUB	CF2		3/09/02		
3	270-343-3Z	FILTER CERAMIC	LTM455FW		1.000
EA B SUB	CF1		3/09/02		
3	271-165-4	CRYSTAL FILTER	45Y15BN 45.1MHZ		1.000
EA B SUB	XF1		3/09/02		
3	280-121-4	FUSE SURFACE MOUNT	24V 5A 429-005		1.000
EA B SMD	FUSE1		3/09/02		
3	300-223-8	TRANSFORMERS CHIP	617PT-1019		2.000
EA B SMD	T1.2		3/09/02		
3	310-659-2	COIL CHIP	10UH:LER015T100K		1.000
EA B SMD	L19		3/09/02		
3	310-861-7	COIL CHIP	47NH:LL2012-F47NM		2.000
EA B SMD	L1.2		3/09/02		
3	311-170-1	COIL CHIP	1000UH:300SS-102K=CP3		2.000
EA B SMD	L16.17		3/09/02		
3	311-323-3	COIL SPRING	2.8X0.4X8T:L		1.000
EA B SUB	L13		3/09/22	C CT03-0973	
3	312-124-5	COIL SPRING	2.0X0.5X6T:L 42NH		1.000
EA B SMD	L7		3/09/05	C CS-HJLEE	

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EA B SMD	3	312-125-6	COIL SPRING	2.1X0.45X7T:L 57NH	2.000
		L8.11		3/09/05 C CS-HJLEE	
EA B SMD	3	312-130-0	COIL INDUCTOR CHIP	0.68UH SWI0805FTR68	1.000
		L14		3/09/02	
EA B SMD	3	312-132-2	COIL INDUCTOR CHIP	1UH SWI0805FT1RO	2.000
		L6.18		3/09/02	
EA B SMD	3	312-165-2	COIL INDUCTOR CHIP	100NH SWI0805CTR10	2.000
		L3.4		3/09/02	
EA B SMD	3	312-167-4	COIL INDUCTOR CHIP	150NH SWI0805CTR15	1.000
		L15		3/09/02	
EA B SMD	3	416-156-A	P.C.B RF	99 X53.3 X1.0 FR4 2/S	1.000
				3/09/02 C CS-HJLEE	
EA B SUB	3	420-421-1	ANT	SW-2588	1.000
		ANT		3/09/02	
EA B SMD	3	421-403-9	CONNECTOR 40PIN	DF15(0.8)-40DS-0.65V(51)	1.000
		J1		3/09/02 C CS-HJLEE	
EA B SUB	3	422-930-0	SPRING CONNECTOR	GW9803302	2.000
		CON1.9		3/09/02	
EA B MAN	3	430-077-2	SW ROTARY	EC10SP16-68	1.000
		SW2		3/09/05 C CS-HJLEE	
EA B SUB	3	450-528-0	VR	20KA TP76NOON	1.000
		VR5		3/09/02	
EA B FIN	3	943-755-A	CARD ANT CUT CHART	ARTPAPER 140X90	1.000
				3/09/01	
EA A	12 2	577-64T-CXO	TCXO ASS'Y		1.000
				3/09/02 A CS-HJLEE	
EA A MAN	3	594-180	LMR TCXO OF"B" CLASS	GMR5-21X	1.000
				3/09/02 A CS-HJLEE	
EA B SMD	4	05B-102-4Z	CHIP RESISTOR	1K 1/16W 5% T 1608	1.000
		R10		99/01/19	
EA B SMD	4	05B-103-5Z	CHIP RESISTOR	10K 1/16W 5% T 1608	1.000
		R9		99/01/19	
EA B SMD	4	05B-104-6Z	CHIP RESISTOR	100K 1/16W 5% T 1608	2.000
		R13.15		99/01/19	

DEVELOPMENT : FINAL

P A R T S L I S T
RIR610BDESIGN : UNFINISHED
TECHNIQUE : NO DATA

Rev.: 003

S/W VERSION : UNDEFINED

MODEL CODE : 7764 SP-240 VHF PORTABLE, 5W, 16CH
() 3/09/24 12:08:24 6

SEQ	LEVEL	PART-NO.	NAME & DESCRIPTION	ECO-DATE	ECO-NO.	Q'TY
UT	G	KON	OPT REFERENCE-NO			
EA B SMD	4	05B-122-2Z	CHIP RESISTOR	1.2K 1/16W 5% T 1608		1.000
		R1		99/01/19		
EA B SMD	4	05B-152-9Z	CHIP RESISTOR	1.5K 1/16W 5% T 1608		1.000
		R16		99/01/19		
EA B SMD	4	05B-154-1Z	CHIP RESISTOR	150K 1/16W 5% T 1608		1.000
		R4		99/01/19		
EA B SMD	4	05B-203-2Z	CHIP RESISTOR	20K 1/16W 5% T 1608		1.000
		R2		99/01/19		
EA B SMD	4	05B-393-0Z	CHIP RESISTOR	39K 1/16W 5% T 1608		1.000
		R5		99/01/19		
EA B SMD	4	05B-473-9Z	CHIP RESISTOR	47K 1/16W 5% T 1608		4.000
		R7.8.12.14		99/01/19 C AS-HJJUNG		
EA B SMD	4	05B-563-7Z	CHIP RESISTOR	56K 1/16W 5% T 1608		2.000

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EA B SMD	4	R6.11 05B-564-8Z	CHIP RESISTOR	99/01/19 C AS-HJJUNG 560K 1/16W 5% T 1608	1.000
EA B SMD	4	R3 097-103-6	THERMISTOR CHIP	99/01/19 10K NTCCM20123NH103JCT	1.000
EA B SMD	4	TH1 097-473-6	THERMISTOR CHIP	99/01/19 NTCCM 16084LH 473JC 47K	1.000
EA B SMD	4	TH2 130-A74-7Y	CHIP CERAMIC	99/01/19 0.1UF GRM39 Y5V104Z 25V PT	1.000
EA B SMD	4	C3 131-137-6Y	CERAMIC CHIP	99/01/19 100PF GRM39 U2J101J 50V	1.000
EA B SMD	4	C2 131-564-8Y	CHIP CERAMIC	99/01/19 15PF GRM39 COG150J 50V PT	1.000
EA B SMD	4	C1 132-275-2	CHIP CERAMIC	99/01/19 22PF GRM39 U2J220J 50V PT	1.000
EA B SMD	4	C5 132-735-1Y	CHIP CERAMIC	99/01/19 270PF GRM39 COG271J 50V PT	1.000
EA B SMD	4	C6 134-012-1Y	CHIP CERAMIC	99/01/19 4PF GRM39 COG040C 50V PT	1.000
EA B SMD	4	C4 172-021-1Y	CHIP TRIMMER	99/01/19 20PF STC3M20-TA	1.000
EA B SMD	4	CT1 202-082-6	TRANSISTOR	1/05/26 C CT01-0326 KTA1504ST1(G)	1.000
EA B SMD	4	Q2 202-112-0	TRANSISTOR	99/01/19 KTC3875S(GR)	2.000
EA B SMD	4	Q3.4 202-153-7	TRANSISTOR	99/01/19 KTC3880SY	1.000
EA B SMD	4	Q1 242-011-4	DIODE VARICAP	99/01/19 MMBV109	1.000
EA B SMD	4	D1 242-025-7	DIODE VARACTOR CHIP	99/01/19 HVV300ATRU 30V	1.000
EA B SMD	4	D2 263-374-3	CRYSTAL CA303HS	99/01/19 12.8MHZ 3PPM 14PF	1.000
EA B SUB		X1		99/01/30 C B99-0130	
EA B SMD	4	"B"RANK FOR LMR TCXO 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	1.000
EA B SUB	4	860-172	PIN	TCXO PIN BRASS TIN PLATED 99/01/30 C B99-0130	4.000
EA B SUB	4	906-542	INSULATION PLATE	FIBER T0.3 99/01/30 C B99-0130	1.000
EA B SUB	13 2	577-64U-P	UPPER COVER ASS'Y		1.000
EA A	3	134-770-2Y	CHIP CERAMIC	3/09/01 A CS-HJLEE 470PF GRM39 X7R471K 50V PT	1.000
EA B SUB	3	C485 420-125-1	SPEAKER	3/09/02 G-4004 40\$ 40HM 1.0W	1.000
EA B SUB	3	SP1 420-206-0Z	MIC CONDENSER	3/09/02 YCM6050-W-004	1.000
EA B SUB	3	MIC1 505-022	4P HOUSING ASS'Y	3/09/02 4P 50MM SHD-8904	1.000
EA B MAN	3	SP1 600-804	PLASTIC SCREW (MIC)	3/09/02 A CS-HJLEE M1.8X5	2.000
EA B SUB	3	FOR DG PCB 612-306	(+)MACHINE W/S (PH)	3/09/01 M2X6 BLK	1.000
EA B SUB	3	723-955	BRACKET	3/09/01 SUS T0.4	1.000
EA B SUB	3	723-985	BRACKET(DUST CAP)	3/09/01 SUS T0.2	1.000
EA B FIN	3	733-039	COVER BACK	3/09/01 ALDC 12	1.000
EA B FIN				3/09/01	

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	3	795-878	OVERLAY	LEXAN T0.25	1.000
EA B SUB	3			3/09/01	
	3	814-496	LED LENS	ACRYL	1.000
EA B FIN	3			3/09/01	
	3	826-604	KNOB VOL.	PC	1.000
EA B FIN	3			3/09/01	
	3	826-605	KNOB CH.	PC	1.000
EA B FIN	3			3/09/01	
	3	850-924	BUSHING MIC	&7.5X5.5H NBR BLK	1.000
EA B SUB	3			3/09/01	
	3	895-490	GASKET	&39.5X&33.5XT1.0 EVA SPONG	1.000
EA B SUB	3	FOR SPK		3/09/01	
	3	895-547	OPTION KEY	SILICONE RUBBER	1.000
EA B SUB	3			3/09/01	
	3	895-557	GASKET	SILICONE RUBBER	1.000
EA B SUB	3	FOT MIC JACK		3/09/01	
	3	895-661	CUSHION	10X2.5X1.0T EVA SPONGE	1.000
EA B SUB	3			3/09/01	
	3	895-685	CUSHION(FOR MIC)	10X13XT1.0 EVA SPONGE STICKER	3.000
EA B SUB	3			3/09/01	
	3	895-807	CAP DUST	NBR BLK	1.000
EA B SUB	3			3/09/01	
	3	896-187	PTT	SILICONE RUBBER	1.000
EA B FIN	3			3/09/01	
	3	896-188	GASKET	SILICONE RUBBER	1.000
EA B FIN	3			3/09/02 A CS-HJLEE	
	3	906-706	FELT	&32.5XT=0.3	1.000
EA B SUB	3	FOR SPK		3/09/01	
	3	906-923	DOUBLE TAPE	3M 9448HK T0.16	1.000
EA B SUB	3			3/09/01	
	3	906-929	PLATE	20X13X0.1T POLYESTER TAPE	1.000
EA B SUB	14			3/09/01	
	2	577-64V-V2	VCO V2 BAND ASS'Y		1.000
EA A	3			3/09/02 A CS-HJLEE	
	3	594-194	VCO V2 BAND ASS'Y	SP-200V	1.000
EA A MAN	4			3/09/02 A CS-HJLEE	
	4	05B-101-3Z	CHIP RESISTOR	100 1/16W 5% T 1608	1.000
EA B SMD	4	R202		1/17 A CS-YHKIM	
	4	05B-103-5Z	CHIP RESISTOR	10K 1/16W 5% T 1608	1.000
EA B SMD	4	R201		1/17 A CS-YHKIM	
	4	05B-104-6Z	CHIP RESISTOR	100K 1/16W 5% T 1608	1.000
EA B SMD	4	R203		1/17 A CS-YHKIM	
	4	05B-201-0Z	CHIP RESISTOR	200 1/16W 5% T 1608	1.000
EA B SMD	4	R209		1/17 A CS-YHKIM	
	4	05B-222-9Z	CHIP RESISTOR	2.2K 1/16W 5% T 1608	2.000
EA B SMD	4	R206.207		1/17 A CS-YHKIM	
	4	05B-472-8Z	CHIP RESISTOR	4.7K 1/16W 5% T 1608	2.000
EA B SMD	4	R205.208		1/17 A CS-YHKIM	
	4	05B-473-9Z	CHIP RESISTOR	47K 1/16W 5% T 1608	1.000
EA B SMD	4	R204		1/17 A CS-YHKIM	
	4	060-104-9Z	CHIP RESISTOR	100K 1/10W 5% T 2012	1.000
EA B SMD	4	RL202		1/17 A CS-YHKIM	
	4	130-A75-8Y	CHIP CERAMIC	0.001UF GRM39 X7R102K 50V PT	4.000
EA B SMD	4	C201.216.217.220		1/17 A CS-YHKIM	
	4	131-091-7Y	CHIP CERAMIC	1PF GRM39 COG010C 50V PT	2.000
EA B SMD	4	C204.205		1/17 A CS-YHKIM	
	4	131-834-2Y	CHIP CERAMIC	18PF GRM39 COG180J 50V PT	1.000
EA B SMD	4	C215		1/17 A CS-YHKIM	
	4	132-024-2Y	CHIP CERAMIC	2PF GRM39 COG020C 50V PT	1.000
EA B SMD	4	C206		1/17 A CS-YHKIM	
	4	132-025-3Y	CHIP CERAMIC	20PF GRM39 COG200J 50V PT	1.000
EA B SMD	4	C203		1/17 A CS-YHKIM	
	4	132-260-8Y	CHIP CERAMIC	220PF GRM39 COG221J 50V PT	1.000

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EA B SMD	4	C209	132-734-0Y	CHIP CERAMIC	27PF	1/17 A CS-YHKIM	GRM39 COG270J 50V PT	1.000
EA B SMD		C212				1/17 A CS-YHKIM		

DEVELOPMENT : FINAL

P A R T S L I S T
RIR610B
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DESIGN : UNFINISHED

TECHNIQUE : NO DATA

Rev.: 003

S/W VERSION : UNDEFINED

MODEL CODE	: 7764	SP-240 VHF PORTABLE, 5W, 16CH
(	)	3/09/24 12:08:24 7

SEQ	LEVEL	PART-NO.	NAME & DESCRIPTION	ECO-DATE	ECO-NO.	Q'TY
UT	G	KON	OPT	REFERENCE-NO		
EA B SMD	4	133-348-0Y	CHIP CERAMIC	3.3PF	GRM39 COG3R3C 50V PT	1.000
		C211		1/17 A CS-YHKIM		
EA B SMD	4	134-012-1Y	CHIP CERAMIC	4PF	GRM39 COG040C 50V PT	1.000
		C218		1/17 A CS-YHKIM		
EA B SMD	4	134-756-0Y	CHIP CERAMIC	4.7PF	GRM39 COG4R7C 50V PT	1.000
		C213		1/17 A CS-YHKIM		
EA B SMD	4	139-006-1Y	CHIP CERAMIC	9PF	GRM426COG090D200V PT	1.000
		C208		1/17 A CS-YHKIM		
EA B SMD	4	200-067-3Z	TRANSISTOR	KTC5084(0)		2.000
		Q201.202		2/01/15 C CT02-0038		
EA B SMD	4	202-095-8Z	TRANSISTOR	KRC104SND		1.000
		Q203		1/17 A CS-YHKIM		
EA B SMD	4	242-025-7	DIODE VARACTOR CHIP	HVU300ATRU 30V		1.000
		D201		1/17 A CS-YHKIM		
EA B SMD	4	242-027-9	DIODE VARICAP CHIP	1SV217		1.000
		D202		1/17 A CS-YHKIM		
EA B SMD	4	243-080-1Z	DIODE	KDS114		1.000
		D203		2/06/04 C CT02-0562		
EA B SMD	4	311-117-4	COIL CORE CHIP	E558CN-100022		1.000
		L203		1/17 A CS-YHKIM		
EA B SMD	4	312-133-3	COIL INDUCTOR CHIP	1.2UH	SWI0805FT1R2	2.000
		L201.206		2/07/24 C CT02-0756		
EA B SMD	4	312-136-6	COIL INDUCTOR CHIP	2.2UH	SWI0805FT2R2	1.000
		L204		2/07/24 C CT02-0756		
EA B SMD	4	312-168-5	COIL INDUCTOR CHIP	180NH	SWI0805CTR18	1.000
		L205		2/07/24 C CT02-0756		
EA B SMD	4	406-764-C	P.C.B VCO	21X18X0.8 FR4 1/1		1.000
				2/05/23 C AT02-PAT		
EA B SMD	4	772-428	SHIELD CAN(VCO)	NSP T0.2		1.000
				3/14 C AT00-PAT		
EA B SUB						

* TOTAL

RECORD = 431

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