

Figure 8-7. Microwave Tuning Unit, Model 809-2A (Sheet 1 of 4)

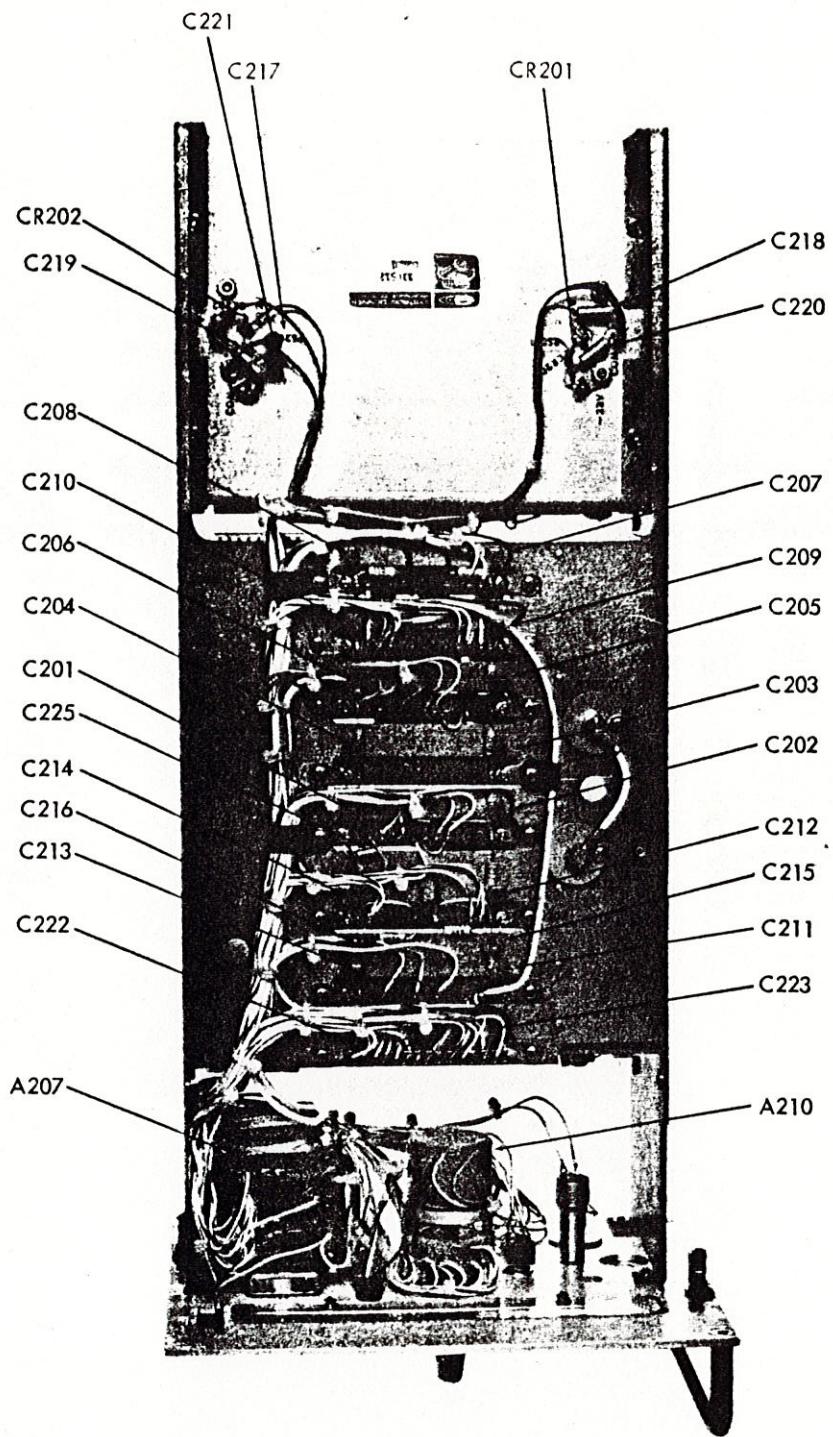


Figure 8-7. Microwave Tuning Unit, Model 309-2A (Sheet 2 of 4)

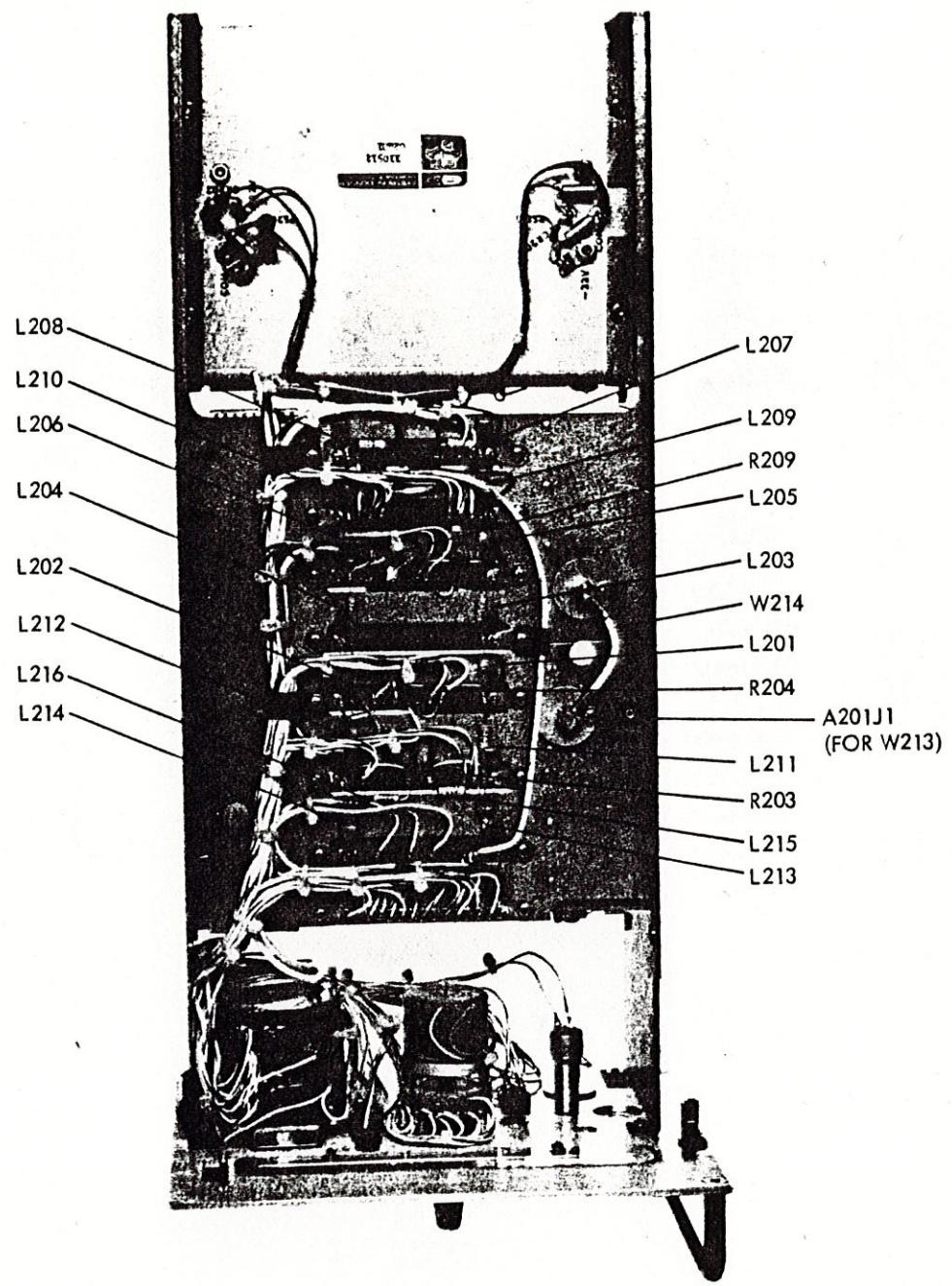


Figure 8-7. Microwave Tuning Unit, Model 809-2A (Sheet 3 of 4)

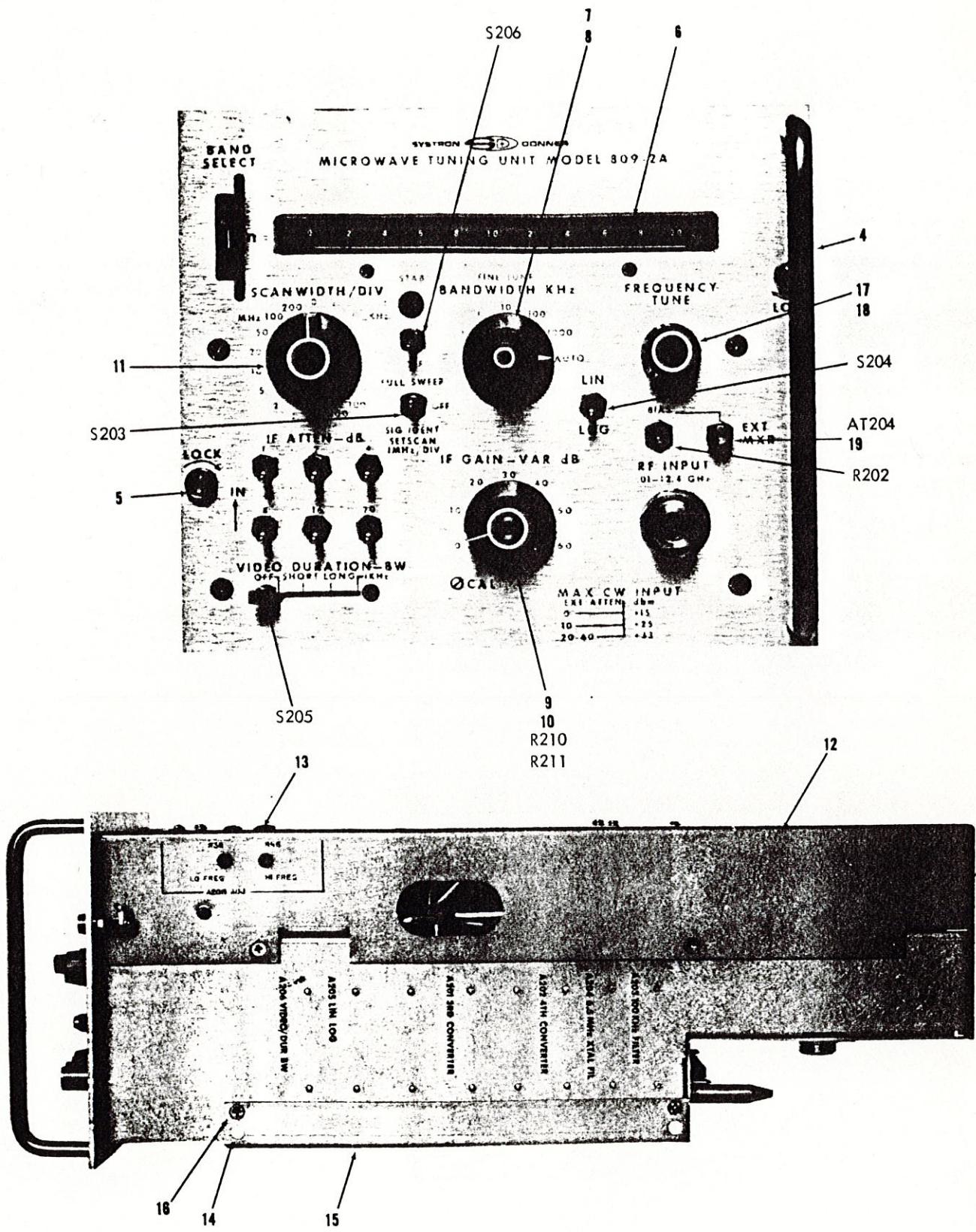


Figure 8-7. Microwave Tuning Unit, Model 809-2A (Sheet 4 of 4)

Parts List for Figure 8-7

Fig. & Index No.	Reference Designation	Part No.	Vendor Code	Name of Component and Description	Qty.
	A201	110510 10920404		MICROWAVE TUNING UNIT, MODEL 809-2A BOARD ASSY, 3RD CONVERTER (See Figure 8-8)	1
	A202	10961501		BOARD ASSY, 4TH CONVERTER (See Figure 8-9)	1
	A203	10921001		BOARD ASSY, 100 KHZ B. P. FILTER (See Figure 8-10)	1
	A204	10921101		BOARD ASSY, 6.5 MHZ XTAL FILTER (See Figure 8-11)	1
	A205	10913701		BOARD ASSY, LIN-LOG AMPLIFIER (See Figure 8-12)	1
	A206	10921301		BOARD ASSY, HARMONIC ATTENUATOR (See Figure 8-13)	1
	A207	110512		CARD RACK & FRONT PANEL ASSY	1
	A210	110530		SCANWIDTH SWITCH ASSY (See Figure 8-14)	1
	AT202	109175		BANDWIDTH SWITCH ASSY (See Figure 8-15)	1
	R202	110534		I. F. ATTENUATOR ASSY (See Figure 8-16)	1
	R210	RV6NAYSD103A	08116	POTENTIOMETER, MT PNL (107108)	1
	R211	RC07GF102J	81349	RESISTOR, CC, 1K, 1/4W (101569)	1
	S203	109466		RESISTOR, VAR, DUAL, 10K	1
	S204	MST-305H	95146	SWITCH, TOGGLE, 3PDT (107111)	1
	S205	7201SYZBE	09353	SWITCH, TOGGLE, DPDT (107110)	1
	S206	110442		SWITCH, VIDEO DURATION	1
	W216	7201SYZBE	09353	SWITCH, TOGGLE, DPDT (107110)	1
	W217	109236		CABLE ASSY	1
		109237		CABLE ASSY	1
		110535		CARD RACK SUBASSY	1
	C201 thru C216, C222, C223	8131-025651104M	72982	CAPACITOR, C DISC, 0.1 uf, 25V(107810)	18
	C225	150D275X9015A2	56289	CAPACITOR, TANT, 2.7 uf, 15V, 10% (107109)	1
	J201 thru J205, J207, J208	HB1552	81312	CONNECTOR, PC EDGE, 15 POS, SINGLE (107405)	7
	J206	HBD15S2	81312	CONNECTOR, PC EDGE, 15-30 POS, DUAL (107095)	1
	L201 thru L216	WEE-100	72259	INDUCTOR, FXD, 100 uh (101306)	16
	R203	RC07GF112J	81349	RESISTOR, MF, 1.1K, 1/4W, 5% (101589)	1
	R204	RN55D3012F	81349	RESISTOR, MF, 30.1K, 1/8W, 1% (107022)	1
	R209	RN55D1822F	81349	RESISTOR, MF, 18.2K, 1/8W, 1% (107255)	1
		110435		BRACKET ASSY, CONNECTOR AND COMPONENT MOUNTING	1
	C217	TG-S10	56289	CAPACITOR, C DISC, 0.01 uf, 100V, 20% (107291)	1
	C218	1500225	56289	CAPACITOR, TANT, 2.2 uf, 35V, 10% (100100)	1
	C219	CS13BE106K	81349	CAPACITOR, TANT, 10 uf, 20V, 10% (100063)	1
	C220	1500225	56289	CAPACITOR, TANT, 2.2 uf, 35V, 10% (100100)	1
	C221	8131-050651224M	72982	CAPACITOR, C DIP, 0.22 uf, 50V, 20% (107496)	1
	C224	CS13BE155K	56289	CAPACITOR, TANT, 1.5 uf, 20V, 10% (107821)	1
	CR201, CR202	1N4001	81349	DIODE (107494)	2
	P201	26-159-24	02660	CONNECTOR, R & PNL, 24 PIN, MALE (107094)	1
	PS201	LM320K 15	27014	INTEGRATED CKT, VOLT REGULATOR (045293)	1
	PS202	7815KC	07263	INTEGRATED CKT, VOLT REGULATOR (045282)	1
1		110437		PIN, GUIDE	1
2		MS35217-67	96906	SCREW, PAN HD MACHINE, 1/4-28 by 3/8 IN. LG. (108035)	1

Parts List for Figure 8-7 (cont)

Index No.	Reference Designation	Part No.	Vendor Code	Name of Component and Description	Qty.
3		MS35338-139 110531 HPA-5082-4440	96906 28480	WASHER, SPLIT LOCK, 1/4 IN., CRES (100730) FRONT PANEL SUBASSY LED, RED, .20D, 20 ma, WITH PANEL CLIP (100456)	1 1 1
4		SS-3	08730	HANDLE, RND, CRES, 1-1/2 x 6, 5/16 IN. DIA (108003)	1
5		27-10-501-20	24248	FASTENER, CAPTIVE, SLOT HD (108313)	2
6		110533		WINDOW	1
7		IRC-7503-2-BLK	21604	KNOB, CONCENTRIC, BLACK (107594)	1
8		IRQ-5000-1-RED	21604	KNOB, RED (107595)	1
9		110547		KNOB ASSY	1
10		110548		STOP, IF GAIN	1
11		IBQ-7505-2-BLK	21604	KNOB (107106)	1
12		110513 109234		RF DECK ASSY (See Figure 8-17)	1
13		P250	28520	CABLE ASSY	1
14		107130		PLUG, DOMED, BLACK (104507)	8
15		11042401		PLUG, DOMED, WHITE	8
16		MS24693C24	96906	COVER	1
17		IRQ-7500-2-BLK	21604	SCREW, FLAT HD MACHINE, 100°, 6-32 BY 1/4 IN. LG, CRES (10073104)	4
18		5610-71-32	86928	KNOB, 3/4D, 19/32H (107104)	1
				WASHER, NYLON, 0.254 ID, 0.432 OD, 0.032 IN. THK (100908)	1
19	AT204	4110P 4150	24602 16179	TERMINATION, COAX (107981)	1
				NUT, HEX, 1/4-36 UNS (107355)	1

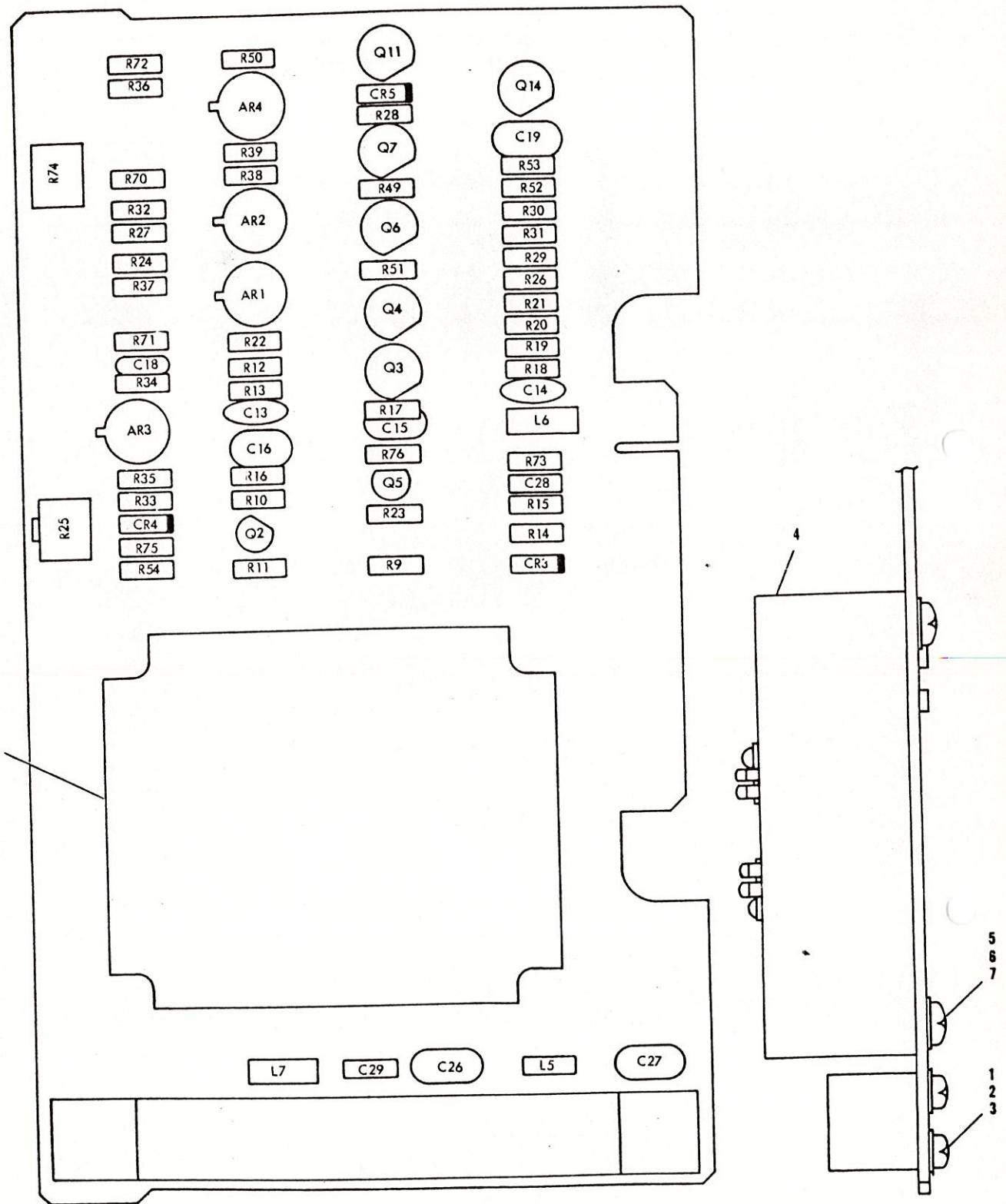


Figure 8-8. 3rd Converter Board Assy A201

Parts List for Figure 8-8

Index No.	Reference Designation	Part No.	Vendor Code	Name of Component and Description	Qty.
1	A201 A201FL1	10920404 109205 MS51957-2	96906	BOARD ASSY, 3RD CONVERTER FILTER SCREW, PAN HD MACHINE, 2-56 BY 3/16 IN. LG (10062503)	1 1 4
2		MS35337-77	96906	WASHER, LOCK, NO. 2 (100661)	4
3		NAS620-2	80205	WASHER, FLAT, NO. 2 (107376)	4
	A201AR1 thru AR4	10920400 741HC	07263	BOARD ASSY, 3RD CONVERTER INTEGRATED CKT, OP AMP (107322)	1 4
	A201C13, C14	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	2
	A201C15, C16	DM15-501J	72136	CAPACITOR, D MICA, 500 pf, 500V, 5% (107290)	2
	A201C18	8131-100651104M	72982	CAPACITOR, C DIP, .1 uf, 100V, 20% (107039)	1
	A201C19	DM15-102J	84171	CAPACITOR, D MICA, 1000 pf, 100V, 5%	1
	A201C26	DM10-820J	72136	CAPACITOR, D MICA, 82 pf, 500V, 5% (107138)	1
	A201C27	DM15-560J	72136	CAPACITOR, D MICA, 56 pf, 500V, 5% (107035)	1
	A201C28, C29	8131-100651104M	72982	CAPACITOR, C DIP, .1 uf, 100V, 20% (107039)	2
	A201CR3	1N914	81349	DIODE (107042)	1
	A201CR4	1N823A	81349	DIODE (107312)	1
	A201CR5	1N914	81349	DIODE (107042)	1
	A201J2	52-052-0000	98291	CONNECTOR (107341)	1
	A201L5	1025-04	99800	INDUCTOR, .22 uf (104167)	1
	A201L6, L7	WEE-100	72259	INDUCTOR, 100 uf (101306)	2
	A201Q2	MPS3694	07263	TRANSISTOR (102714)	1
	A201Q3, Q4	2N3641	81349	TRANSISTOR (107011)	2
	A201Q5	MPS3694	07263	TRANSISTOR (102714)	1
	A201Q6	2N3638	81349	TRANSISTOR (101360)	1
	A201Q7, Q11, Q14	2N3641	81349	TRANSISTOR (107011)	3
	A201R9	RN55D1502F	81349	RESISTOR, MF, 15K, 1/8W, 1% (107254)	1
	A201R10	RN55D2002F	81349	RESISTOR, MF, 20K, 1/8W, 1% (107256)	1
	A201R11	RN55D1002F	81349	RESISTOR, MF, 10K, 1/8W, 1% (107017)	1
	A201R12	RN55D3321F	81349	RESISTOR, MF, 3.32K, 1/8W, 1% (107471)	1
	A201R13	RN55D1002F	81349	RESISTOR, MF, 10K, 1/8W, 1% (107017)	1
	A201R14	RN55D2001F	81349	RESISTOR, MF, 2K, 1/8W, 1% (107206)	1
	A201R15	RN55D1502F	81349	RESISTOR, MF, 15K, 1/8W, 1% (107254)	1
	A201R16	RN55D1002F	81349	RESISTOR, MF, 10K, 1/8W, 1% (107017)	1
	A201R17	RN55D4991F	81349	RESISTOR, MF, 4.99K, 1/8W, 1% (107179)	1
	A201R18	RN55D1002F	81349	RESISTOR, MF, 10K, 1/8W, 1% (107017)	1
	A201R19	RN55D3321F	81349	RESISTOR, MF, 3.32K, 1/8W, 1% (107471)	1
	A201R20	RN55D2432F	81349	RESISTOR, MF, 24.3K, 1/8W, 1% (107258)	1
	A201R21	RN55D1002F	81349	RESISTOR, MF, 10K, 1/8W, 1% (107017)	1
	A201R22	RN55D4991F	81349	RESISTOR, MF, 4.99K, 1/8W, 1% (107179)	1
	A201R23	RN55D1101F	81349	RESISTOR, MF, 1.1K, 1/8W, 1% (107237)	1
	A201R24	RN55D7151F	81349	RESISTOR, MF, 7.15K, 1/8W, 1% (107248)	1
	A201R25	362S5028	71450	POTENTIOMETER, 1T, 5K, 1/2W, 20% (107277)	1
	A201R26	RN55D5621F	81349	RESISTOR, MF, 5.62K, 1/8W, 1% (107246)	1
	A201R27	RN55D1002F	81349	RESISTOR, MF, 10K, 1/8W, 1% (107017)	1
	A201R28	RN55D4991F	81349	RESISTOR, MF, 4.99K, 1/8W, 1% (107179)	1
	A201R29	RN55D2432F	81349	RESISTOR, MF, 24.3K, 1/8W, 1% (107258)	1
	A201R30	RN55D8251F	81349	RESISTOR, MF, 8.25K, 1/8W, 1% (107251)	1
	A201R31	RN55D5621F	81349	RESISTOR, MF, 5.62K, 1/8W, 1% (107246)	1
	A201R32	RN55D1002F	81349	RESISTOR, MF, 10K, 1/8W, 1% (107017)	1
	A201R33	RN55D6491F	81349	RESISTOR, MF, 6.49K, 1/8W, 1% (107247)	1
	A201R34	RN55D3741F	81349	RESISTOR, MF, 3.74K, 1/8W, 1% (107024)	1
	A201R35	RN55D5110F	81349	RESISTOR, MF, 511 OHM, 1/8W, 1% (107026)	1
	A201R36	RN55D4022F	81349	RESISTOR, MF, 150K, 1/8W, 1% (107262)	1
	A201R37	RN55D3012F	81349	RESISTOR, MF, 30.1K, 1/8W, 1% (107022)	1
	A201R38	RN55D1002F	81349	RESISTOR, MF, 10K, 1/8W, 1% (107017)	1
	A201R39	RN55D3741F	81349	RESISTOR, MF, 3.74K, 1/8W, 1% (107024)	1

Parts List for Figure 8-8 (cont)

Index No.	Reference Designation	Part No.	Vendor Code	Name of Component and Description	Qty.
	A201R49	RN55D7501F	81349	RESISTOR, MF, 7.5K, 1/8W, 1% (107249)	1
	A201R50	RN55D2432F	81349	RESISTOR, MF, 24.3K, 1/8W, 1% (107258)	1
	A201R51	RN55D3741F	81349	RESISTOR, MF, 3.74K, 1/8W, 1% (107024)	1
	A201R52	RN55D3922F	81349	RESISTOR, MF, 39.2K, 1/8W, 1% (107260)	1
	A201R53	RN55D5110F	81349	RESISTOR, MF, 511 OHM, 1/8W, 1% (107026)	1
	A201R54	RN55D1302F	81349	RESISTOR, MF, 13K, 1/8W, 1% (107253)	1
	A201R70	RN55D1003F	81349	RESISTOR, MF, 100K, 1/8W, 1% (107018)	1
	A201R71	RN55D6192F	81349	RESISTOR, MF, 61.9K, 1/8W, 1% (107724)	1
	A201R72	RN55D1003F	81349	RESISTOR, MF, 100K, 1/8W, 1% (107018)	1
	A201R73	RN55D1502F	81349	RESISTOR, MF, 15K, 1/8W, 1% (107254)	1
	A201R74	66WR10K	80740	POTENTIOMETER, 20T, 10K, 1/2W, 10% (107791)	1
	A201R75	RN55D4991F	81349	RESISTOR, MF, 4.99K, 1/8W, 1% (107179)	1
	A201R76	RN55D51R1F	81349	RESISTOR, MF, 51.1 OHM, 1/8W, 1% (107225)	1
4		109287		SHIELD BOX ASSY	1
5		MS51957-14	96906	SCREW, PAN HD MACHINE, 4-40 BY 5/16 IN. LG (10062605)	4
6		MS35338-135	96906	WASHER, LOCK, NO. 4 (100711)	1
7		MS15795-803	96906	WASHER, FLAT, NO. 4 (100703)	1
8		10920601		BOARD ASSY, 200 MHZ OSC AND MIXER (not repairable; order complete assembly)	1

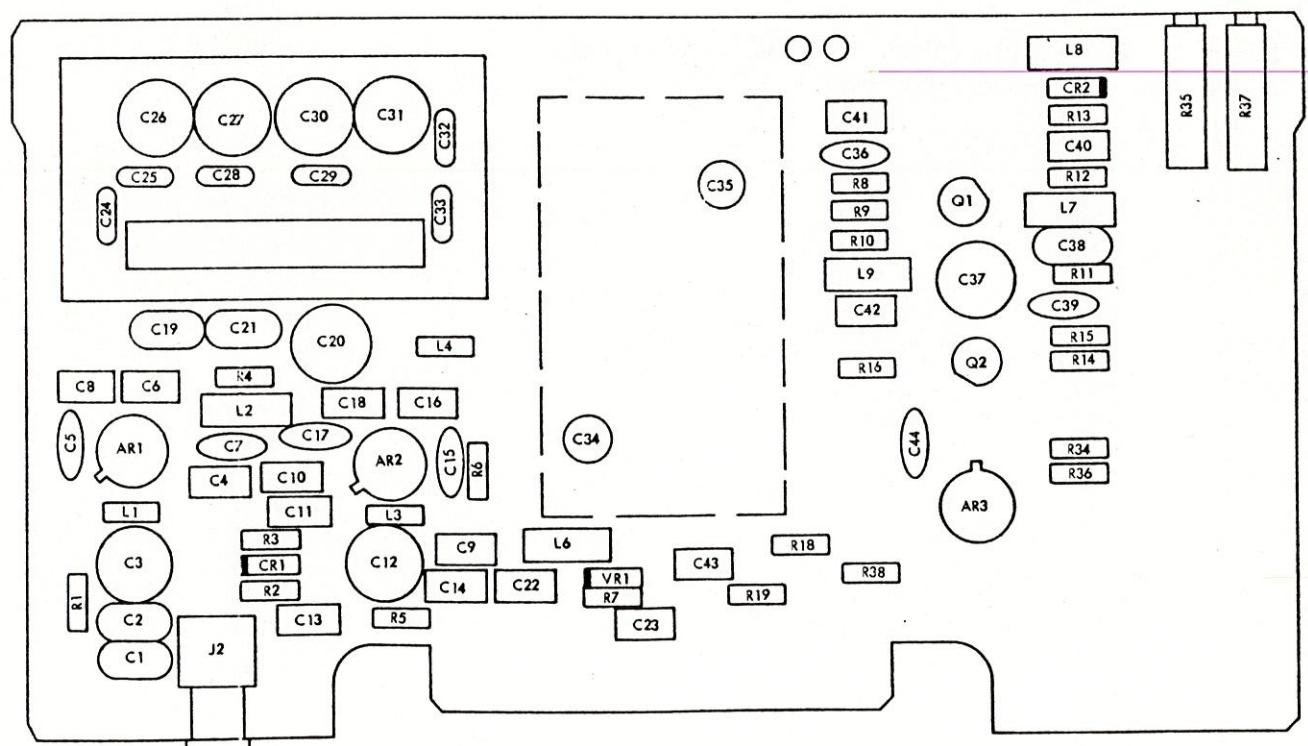
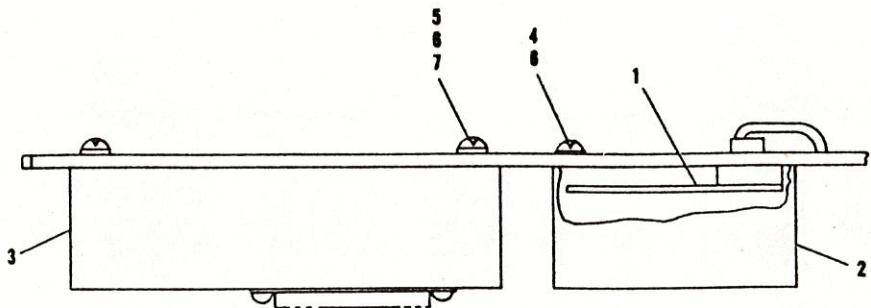


Figure 8-9. 4th Converter Board Assy A202

Parts List for Figure 8-9

Index No.	Reference Designation	Part No.	Vendor Code	Name of Component and Description	Qty.
	A202	10961501		BOARD ASSY, 4TH CONVERTER	1
	A202AR1,	MC1550G	04713	INTEGRATED CKT, LIN AMP (107323)	2
	AR2				
	A202AR3	741HC	07263	INTEGRATED CKT, OP AMP (107322)	1
	A202C1	DM10ED330J	72136	CAPACITOR, D MICA, 33 pf, 500V, 5% (100314)	1
	A202C2	DM10-680J	72136	CAPACITOR, D MICA, 68 pf, 500V, 5% (107036)	1
	A202C3	538-011A2-8	72982	CAPACITOR, VAR, CER, 3-15 pf (107304)	1
	A202C4	8131-100651104M	72982	CAPACITOR, C DIP, .1 uf, 100V, 20% (107039)	1
	A202C5	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	1
	A202C6	8131-100651104M	72982	CAPACITOR, C DIP, .1 uf, 100V, 20% (107039)	1
	A202C7	831-010X5U102M	72982	CAPACITOR, C MOLD, 1000 pf, 1000V, 20% (107285)	1
	A202C8 thru C11	8131-100651104M	72982	CAPACITOR, C DISC, .1 uf, 100V, 20% (107039)	4
	A202C12	538-011D-9-35	72982	CAPACITOR, VAR, CER, 9.0-35 pf (100135)	1
	A202C13, C14	8131-100651104M	72982	CAPACITOR, C DIP, .1 uf, 100V, 20% (107039)	2
	A202C15	831-010X5U102M	72982	CAPACITOR, C MOLD, 1000 pf, 1000V, 20% (107285)	1
	A202C16	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	1
	A202C17, C18	8131-100651104M	72982	CAPACITOR, C DIP, .1 uf, 100V, 20% (107039)	2
	A202C19	DM10-131J	72136	CAPACITOR, D MICA, 130 pf, 500V, 5% (107417)	1
	A202C20	538-011D3-15	72982	CAPACITOR, VAR, CER, 3-15 pf (107304)	1
	A202C21	DM10-750J	02799	CAPACITOR, D MICA, 30 pf, 500V, 5% (107415)	1
	A202C22, C23	8131-100651104M	72982	CAPACITOR, C DIP, .1 uf, 100V, 20% (107039)	2
	A202C24	DM10-820J	72136	CAPACITOR, D MICA, 82 pf, 500V, 5% (107138)	1
	A202C25	DM10ED270J	72136	CAPACITOR, D MICA, 27 pf, 500V, 5% (100331)	1
	A202C26	538-011D3-15	72982	CAPACITOR, VAR, CER, 3-15 pf (107304)	1
	A202C27	538-011A2-8	72982	CAPACITOR, VAR, CER, 2-8 pf (107303)	1
	A202C28, C29	DM10-220J	72136	CAPACITOR, D MICA, 24 pf, 500V, 5% (107283)	2
	A202C30	538-011A2-8	72982	CAPACITOR, VAR, CER, 2-8 pf (107303)	1
	A202C31	538-011D3-15	72982	CAPACITOR, VAR, CER, 3-15 pf (107304)	1
	A202C32	DM10ED270J	72136	CAPACITOR, D MICA, 27 pf, 500V, 5% (100331)	1
	A202C33	DM10-820J	72136	CAPACITOR, D MICA, 82 pf, 500V, 5% (107138)	1
	A202C34	FW5N-102W	50139	CAPACITOR, FD THRU, 1000 pf (107422)	1
	A202C35	FW5N-470W	01121	CAPACITOR, FD THRU, 47 pf (107600)	1
	A202C36	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	1
	A202C37	538-011F-15-60	72982	CAPACITOR, VAR, CER, 15-60 pf (100234)	1
	A202C38	DM10-620J	72136	CAPACITOR, D MICA, 62 pf, 500V, 5% (107547)	1
	A202C39	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	1
	A202C40 thru C43	538-011A2-8	72982	CAPACITOR, C DIP, .1 uf, 100V, 20% (107039)	4
	A202C44	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	1
	A202CR1	1N914	81349	DIODE, SIGNAL, 100V (107042)	1
	A202CR2	5082-3081	28480	DIODE, PIN (107603)	1
	A202J2	52-052-0000	98291	RECEPTACLE, RF, RT ANGLE (107341)	1
	A202L1	1025-04	99800	INDUCTOR, FIXED, 0.22 uh, 10% (107423)	1
	A202L2	WEE-1.0	43543	INDUCTOR, FIXED, 1 uh, 10% (107601)	1
	A202L3, L4	1025-04	99800	INDUCTOR, FIXED, 0.22 uh, 10% (107423)	2
	A202L5	1025-96	99800	INDUCTOR, 0.12 uh (107327)	1
	A202L6	WEE-100	72259	INDUCTOR, FIXED, 100 uh, 5% (101306)	1
	A202L7	1537-30	99800	INDUCTOR, FIXED, 5.60 uh, 10% (107424)	-1
	A202L8	WEE-220	43543	INDUCTOR, FIXED, 220 uh, 5% (107602)	1
	A202L9	WEE-100	72259	INDUCTOR, FIXED, 100 uh, 5% (101306)	1
	A202Q1	2N3646	27018	TRANSISTOR, SINPN (101369)	1
	A202Q2	2N3563	81349	TRANSISTOR, SINPN (102696)	1
	A202R1	RN55D20R0F	81349	RESISTOR, MF, 20 OHM, 1/8W, 1% (107454)	1
	A202R2	RN55D2001F	81349	RESISTOR, MF, 2K, 1/8W, 1% (107206)	1
	A202R3	RN55D1000F	81349	RESISTOR, MF, 100 OHM, 1/8W, 1% (107229)	1

Parts List for Figure 8-9 (cont)

Index No.	Reference Designation	Part No.	Vendor Code	Name of Component and Description	Qty.
	A202R4	RN55D5110F	81349	RESISTOR, MF, 511 OHM, 1/8W, 1% (107026)	1
	A202R5	RN55D20R0F	81349	RESISTOR, MF, 20K, 1/8W, 1% (107454)	1
	A202R6	RC07GF153J	81349	RESISTOR, CC, 15K, 1/4W, 5% (101552)	1
	A202R7	RN55D8660F	81349	RESISTOR, MF, 866 OHM, 1/8W, 1% (107236)	1
	A202R8	RN55D1000F	81349	RESISTOR, MF, 100 OHM, 1/8W, 1% (107229)	1
	A202R9	RN55D7501F	81349	RESISTOR, MF, 7.5K, 1/8W, 1% (107249)	1
	A202R10	RN55D5111F	81349	RESISTOR, MF, 5.11K, 1/8W, 1% (107421)	1
	A202R11	RN55D1001F	81349	RESISTOR, MF, 1K, 1/8W, 1% (107016)	1
	A202R12	RN55D6190F	81349	RESISTOR, MF, 619 OHM, 1/8W, 1% (107599)	1
	A202R13	RC07GF100J	81349	RESISTOR, CC, 10 OHM, 1/4W, 5% (101557)	1
	A202R14	RN55D1002F	81349	RESISTOR, MF, 10K, 1/8W, 1% (107017)	1
	A202R15	RN55D1000F	81349	RESISTOR, MF, 100 OHM, 1/8W, 1% (107229)	1
	A202R16	RN55D1002F	81349	RESISTOR, MF, 10K, 1/8W, 1% (107017)	1
	A202R17	RN55D2000F	81349	RESISTOR, MF, 200 OHM, 1/8W, 1% (107232)	1
	A202R18	RC05GF270J	81349	RESISTOR, CC, 27 OHM, 1/8W, 5% (101810)	1
	A202R19	RC07GF202J	81349	RESISTOR, CC, 2.0K, 1/4W, 5% (101553)	1
	A202R34	RC07GF751J	81349	RESISTOR, CC, 750 OHM, 1/4W, 5% (101689)	1
	A202R35	79PR1K	73138	POTENTIOMETER, 15T, 1K, 20% (107271)	1
	A202R36	RC07GF182J	81349	RESISTOR, CC, 1.8K, 1/4W, 5% (101602)	1
	A202R37	79PR1K	73138	POTENTIOMETER, 15T, 1K, 20% (107271)	1
	A202R38	RC07GF514J	81349	RESISTOR, CC, 510K, 1/4W, 5% (101611)	1
	A202VR1	1N752	81349	DIODE, REF, 6.2V, 10% (107414)	1
1		10957801		BOARD ASSY, L.O. AND MIXER (not repairable; order complete assembly)	1
2		109297		BOX	1
3		109604		COVER, 4TH CONVERTER	1
4		2520	83330	SCREW, ROUND HD, 4-40 BY 1/4 IN. LG, NYLON (107412)	4
5		MS51957-13	96906	SCREW, PAN HD MACHINE, 4-40 BY 1/4 IN. LG, CRES (10062604)	4
6		MS35338-135	96906	WASHER, SPLIT LOCK, NO. 4, CRES (100711)	8
7		MS15795-803	96906	WASHER, FLAT, NO. 4 (100703)	4

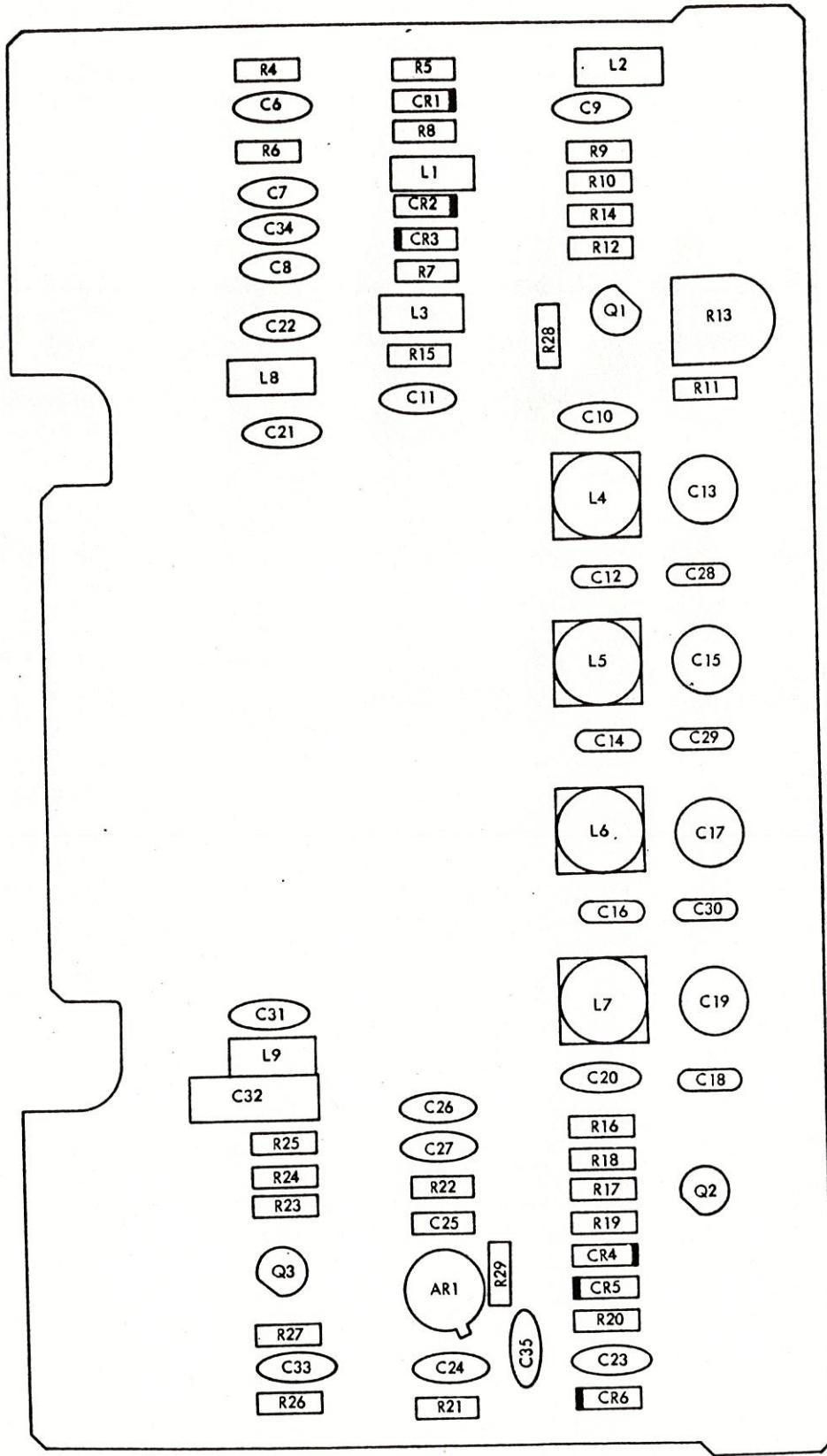


Figure 8-10. 100 KHz B.P. Filter Board Assy 203

Parts List for Figure 8-10

Index No.	Reference Designation	Part No.	Vendor Code	Name of Component and Description	Qty.
	A203	10921001		BOARD ASSY, 100 KHZ B. P. FILTER	1
	A203AR1	MC1550G	04713	INTEGRATED CKT (107323)	1
	A203C6 thru C11	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	5
	A203C12	DM10-221J	72136	CAPACITOR, D MICA, 220 pf, 500V, 5% (107289)	1
	A203C13	538-011F-15-60	72982	CAPACITOR, VAR, CER, 15-60 pf, 200-350 WVDC (100234)	1
	A203C14	DM10-221J	72136	CAPACITOR, D MICA, 220 pf, 500V, 5% (107289)	1
	A203C15	538-011F-15-60	72982	CAPACITOR, VAR, CER, 15-60 pf, 200-350 WVDC (100234)	1
	A203C16	DM10-221J	72136	CAPACITOR, D MICA, 220 pf, 500V, 5% (107289)	1
	A203C17	538-011F-15-60	72982	CAPACITOR, VAR, CER, 15-60 pf, 200-350 WVDC (100234)	1
	A203C18	DM10-221J	72136	CAPACITOR, D MICA, 220 pf, 500V, 5% (107289)	1
	A203C19	538-011F-15-60	72982	CAPACITOR, VAR, CER, 15-60 pf, 200-350 WVDC (100234)	1
	A203C20 thru C24	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	5
	A203C25	8131-100651104M	72982	CAPACITOR, C DIP, .1 uf, 100V, 20% (107039)	1
	A203C26, C27	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	2
	A203C28, C29, C30	DM10-030D	02799	CAPACITOR, D MICA, 3 pf, 500V, ±.5 pf (107278)	3
	A203C31	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	1
	A203C32	150D225X9020A2	56289	CAPACITOR, TANT, 2.2 uf, 20V, 10% (100203)	1
	A203C33, C34	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	2
	A203C35	8131-100651104M	72982	CAPACITOR, C DIP, .1 uf, 100V, 20% (107039)	1
	A203CR1 thru CR6	IN914	81349	DIODE, SIGNAL, 100V (107042)	6
	A203L1, L2, L3	WEE-470	72259	INDUCTOR, FIXED, 470 uh, 5% (101297)	3
	A203L4 thru L7	109051		INDUCTOR, VAR, 1.9-2.3 uh	4
	A203L8, L9	WEE-470	72259	INDUCTOR, FIXED, 470 uh, 5% (101297)	2
	A203Q1, Q2, Q3	2N3563	07263	TRANSISTOR, SINPN (102696)	3
	A203R4	RC07GF241J	81349	RESISTOR, CC, 240 OHM, 1/4W, 5% (101588)	1
	A203R5	RC07GF203J	81349	RESISTOR, CC, 20K, 1/4W, 5% (101607)	1
	A203R6	RC07GF512J	81349	RESISTOR, CC, 5.1K, 1/4W, 5% (101541)	1
	A203R7	RC07GF103J	81349	RESISTOR, CC, 10K, 1/4W, 5% (101570)	1
	A203R8	RC07GF203J	81349	RESISTOR, CC, 20K, 1/4W, 5% (101607)	1
	A203R9, R10	RC07GF103J	81349	RESISTOR, CC, 10K, 1/4W, 5% (101570)	2
	A203R11	RC07GF113J	81349	RESISTOR, CC, 11K, 1/4W, 5% (101754)	1
	A203R12	RC07GF102J	81349	RESISTOR, CC, 1K, 1/4W, 5% (101569)	1
	A203R13	3359P1-102	80294	POTENTIOMETER, 1T, PC, 1K, 20% (107268)	1
	A203R14	RC07GF182J	81349	RESISTOR, CC, 1.8K, 1/4W, 5% (101602)	1
	A203R15	RC07GF101J	81349	RESISTOR, CC, 100 OHM, 1/4W, 5% (101609)	1
	A203R16	RC07GF223J	81349	RESISTOR, CC, 22K, 1/4W, 5% (101572)	1
	A203R17	RC07GF101J	81349	RESISTOR, CC, 100 OHM, 1/4W, 5% (101609)	1
	A203R18	RC07GF223J	81349	RESISTOR, CC, 22K, 1/4W, 5% (101572)	1
	A203R19	RC07GF182J	81349	RESISTOR, CC, 1.8K, 1/4W, 5% (101602)	1
	A203R20	RC07GF103J	81349	RESISTOR, CC, 10K, 1/4W, 5% (101570)	1
	A203R21	RC07GF203J	81349	RESISTOR, CC, 20K, 1/4W, 5% (101607)	1
	A203R22	RC07GF181J	81349	RESISTOR, CC, 180 OHM, 1/4W, 5% (101668)	1
	A203R23	RC07GF101J	81349	RESISTOR, CC, 100 OHM, 1/4W, 5% (101609)	1
	A203R24, R25	RC07GF103J	81349	RESISTOR, CC, 10K, 1/4W, 5% (101570)	2
	A203R26	RC07GF110J	81349	RESISTOR, CC, 11 OHM, 1/4W, 5% (107410)	1
	A203R27	RC07GF182J	81349	RESISTOR, CC, 1.8K, 1/4W, 5% (101602)	1
	A203R28, R29	RC07GF510J	81349	RESISTOR, CC, 51 OHM, 1/4W, 5% (101672)	2

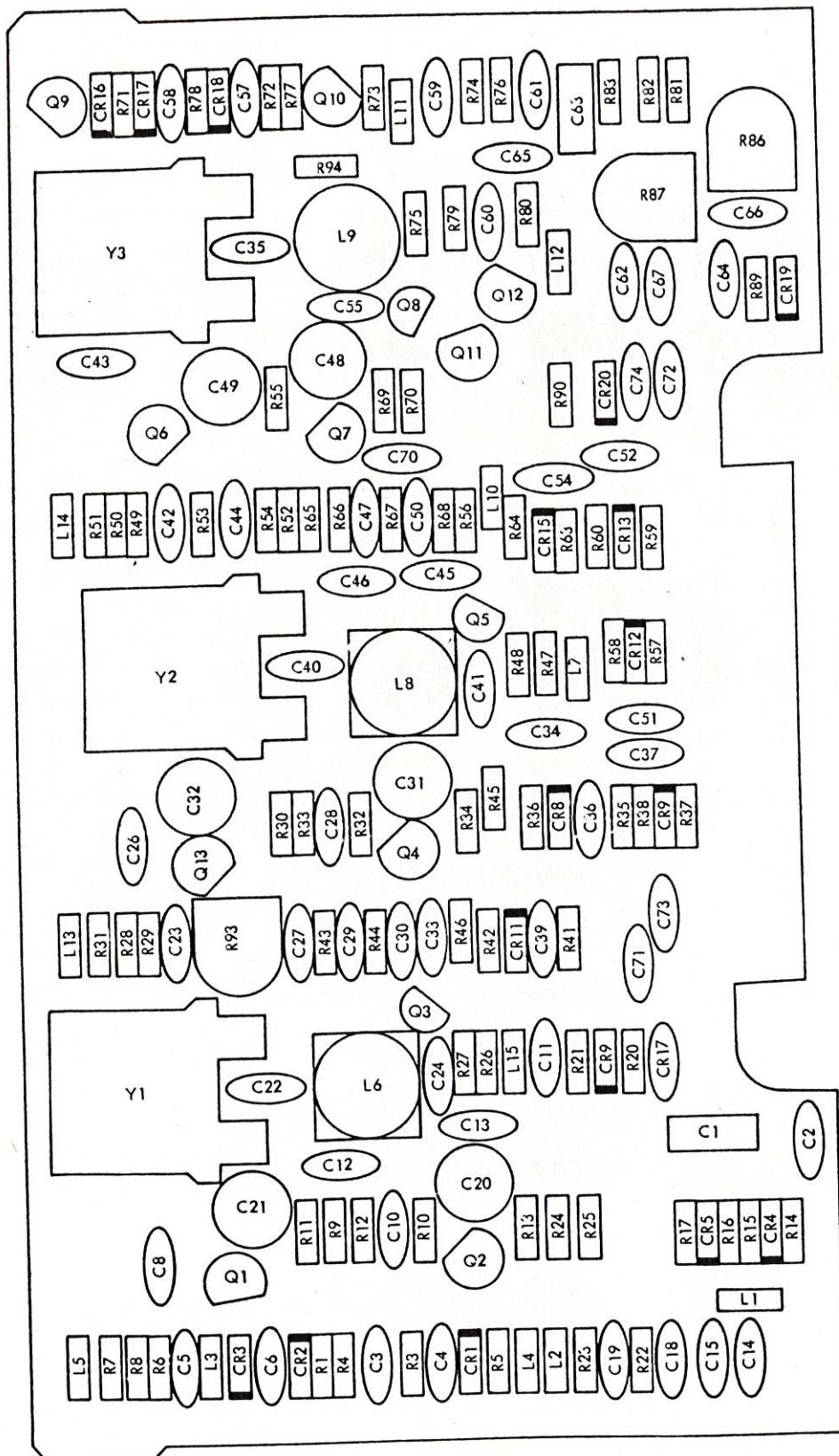


Figure 8-11. 6.5 MHz XTAL Filter Board Assy A204

Parts List for Figure 8-11

Index No.	Reference Designation	Part No.	Vendor Code	Name of Component and Description	Qty.
	A204	10921101		BOARD ASSY, 6.5 MHZ XTAL FILTER	1
	A204C1	150D225X9020A2	56289	CAPACITOR, TANT, 2.2 uf, 20V, 10% (100203)	1
	A204C2 thru C6	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	5
	A204C8	DM10-101J	72136	CAPACITOR, D MICA, 100 pf, 500V, 5% (100252)	1
	A204C10 thru C15, C17, C18, C19	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	9
	A204C20	538-011A2-8	72982	CAPACITOR, VAR, CER, 2-8 pf (107303)	1
	A204C21	538-011D3-15	72982	CAPACITOR, VAR, CER, 3-15 pf (107304)	1
	A204C22	DM10-470J	84171	CAPACITOR, D MICA, 47 pf, 500V, 5%	1
	A204C23, C24	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	2
	A204C26	DM10-101J	72136	CAPACITOR, D MICA, 100 pf, 500V, 5% (100252)	1
	A204C27 thru C30	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	4
	A204C31	538-011A2-8	72982	CAPACITOR, VAR, CER, 2-8 pf (107303)	1
	A204C32	538-011D3-15	72982	CAPACITOR, VAR, CER, 3-15 pf (107304)	1
	A204C33, C34	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	2
	A204C35	DM10-470J	02799	CAPACITOR, D MICA, 47 pf, 500V, 5% (100166)	1
	A204C36, C37, C39	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	3
	A204C40	DM10-470J	02799	CAPACITOR, D MICA, 47 pf, 500V, 5% (100166)	1
	A204C41, C42	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	2
	A204C43	DM10-111J	72136	CAPACITOR, D MICA, 110 pf, 500V, 5% (107288)	1
	A204C44 thru C47	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	4
	A204C48	538-011A2-8	72982	CAPACITOR, VAR, CER, 2-8 pf (107303)	1
	A204C49	538-011D3-15	72982	CAPACITOR, VAR, CER, 3-15 pf (107304)	1
	A204C50, C51, C52, C54, C55, C57, C58	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	7
	A204C59	DM10-220J	72136	CAPACITOR, D MICA, 22 pf, 500V, 5% (107282)	1
	A204C60	DM10-200J	72136	CAPACITOR, D MICA, 20 pf, 500V, 5% (107281)	1
	A204C61	100272		CAPACITOR, D MICA, 10 pf, 500V, 5%	1
	A204C62	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	1
	A204C63	150D225X9020A2	56289	CAPACITOR, TANT, 2.2 uf, 20V, 10% (100203)	1
	A204C64 thru C67, C70 thru C74	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	9
	A204CR1 thru CR5, CR7, CR8, CR9, CR11, CR12, CR13, CR15 thru CR18	IN914	81349	DIODE, SIGNAL, 100V (107042)	15
	A204L1 thru L4	WEE-470	72259	INDUCTOR, FIXED, 470 uh, 5% (101297)	4
	A204L5	WEE-4.7	43543	INDUCTOR, FIXED, 4.7 uh, 10% (107325)	1
	A204L6	109212		VAR INDUCTOR ASSY, 6.5-7.5 uh	1
	A204L7	WEE-100	72259	INDUCTOR, FIXED, 100 uh, 5% (101306)	1
	A204L8, L9	109212		VAR INDUCTOR ASSY, 6.5-7.5 uh	2
	A204L10	WEE-100	72259	INDUCTOR, FIXED, 100 uh, 5% (101306)	1
	A204L11	1025-54	99800	INDUCTOR, FIXED, 27 uh, 10% (107328)	1
	A204L12	WEE-470	72259	INDUCTOR, FIXED, 470 uh, 5% (101297)	1
	A204L13, L14	WEE-4.7	43543	INDUCTOR, FIXED, 4.7 uh, 10% (107325)	2
	A204L15	WEE-100	72259	INDUCTOR, FIXED, 100 uh, 5% (101306)	1
	A204Q1, Q2	2N3641	81349	TRANSISTOR, SINPN (107011)	2
	A204Q3	109542		TRANSISTOR	1

Parts List for Figure 8-11 (cont)

Index No.	Reference Designation	Part No.	Vendor Code	Name of Component and Description	Qty.
	A204Q4	2N3641	81349	TRANSISTOR, SiNPN (107011)	1
	A204Q5	109542	81349	TRANSISTOR	1
	A204Q6, Q7	2N3641	81349	TRANSISTOR, SiNPN (107011)	2
	A204Q8	109542	81349	TRANSISTOR	1
	A204Q9, Q10	2N3641	81349	TRANSISTOR, SiNPN (107011)	2
	A204Q11	2N3638A	81349	TRANSISTOR, SiPNP (107316)	1
	A204Q12, Q13	2N3641	81349	TRANSISTOR, SiNPN (107011)	2
	A204R1	RC07GF203J	81349	RESISTOR, CC, 20K, 1/4W, 5% (101607)	1
	A204R3	RC07GF512J	81349	RESISTOR, CC, 5.1K, 1/4W, 5% (101541)	1
	A204R4	RC07GF103J	81349	RESISTOR, CC, 10K, 1/4W, 5% (101570)	1
	A204R5	RC07GF203J	81349	RESISTOR, CC, 20K, 1/4W, 5% (101607)	1
	A204R6, R7	RC07GF102J	81349	RESISTOR, CC, 1K, 1/4W, 5% (101569)	2
	A204R8	RC07GF113J	81349	RESISTOR, CC, 11K, 1/4W, 5% (101754)	1
	A204R9	RC07GF123J	81349	RESISTOR, CC, 12K, 1/4W, 5% (101565)	1
	A204R10	RC07GF101J	81349	RESISTOR, CC, 100 OHM, 1/4W, 5% (101609)	1
	A204R11	RC07GF431J	81349	RESISTOR, CC, 430 OHM, 1/4W, 5% (101774)	1
	A204R12	RC07GF332J	81349	RESISTOR, CC, 3.3K, 1/4W, 5% (101559)	1
	A204R13	RC07GF101J	81349	RESISTOR, CC, 100 OHM, 1/4W, 5% (101609)	1
	A204R14	RC07GF153J	81349	RESISTOR, CC, 15K, 1/4W, 5% (101552)	1
	A204R15	RC07GF121J	81349	RESISTOR, CC, 120 OHM, 1/4W, 5% (101717)	1
	A204R16	RC07GF153J	81349	RESISTOR, CC, 15K, 1/4W, 5% (101552)	1
	A204R17	RC07GF751J	81349	RESISTOR, CC, 750 OHM, 1/4W, 5% (101689)	1
	A204R20	RC07GF472J	81349	RESISTOR, CC, 4.7K, 1/4W, 5% (101598)	1
	A204R21	RC07GF183J	81349	RESISTOR, CC, 18K, 1/4W, 5% (101579)	1
	A204R22	RC07GF681J	81349	RESISTOR, CC, 680 OHM, 1/4W, 5% (101669)	1
	A204R23	RC07GF271J	81349	RESISTOR, CC, 270 OHM, 1/4W, 5% (101542)	1
	A204R24	RC07GF181J	81349	RESISTOR, CC, 180 OHM, 1/4W, 5% (101668)	1
	A204R25	RC07GF122J	81349	RESISTOR, CC, 1.2K, 1/4W, 5% (101581)	1
	A204R26	RC07GF101J	81349	RESISTOR, CC, 100 OHM, 1/4W, 5% (101609)	1
	A204R27	RC07GF152J	81349	RESISTOR, 1.5K, 1/4W, 5% (101577)	1
	A204R28	RC07GF113J	81349	RESISTOR, CC, 11K, 1/4W, 5% (101754)	1
	A204R29	RC07GF102J	81349	RESISTOR, CC, 1K, 1/4W, 5% (101569)	1
	A204R30	RC07GF123J	81349	RESISTOR, CC, 12K, 1/4W, 5% (101565)	1
	A204R31	RC07GF102J	81349	RESISTOR, CC, 1K, 1/4W, 5% (101569)	1
	A204R32	RC07GF101J	81349	RESISTOR, CC, 100 OHM, 1/4W, 5% (101609)	1
	A204R33	RC07GF332J	81349	RESISTOR, CC, 3.3K, 1/4W, 5% (101559)	1
	A204R34	RC07GF101J	81349	RESISTOR, CC, 100 OHM, 1/4W, 5% (101609)	1
	A204R35	RC07GF153J	81349	RESISTOR, CC, 15K, 1/4W, 5% (101552)	1
	A204R36	RC07GF121J	81349	RESISTOR, CC, 120 OHM, 1/4W, 5% (101717)	1
	A204R37	RC07GF153J	81349	RESISTOR, CC, 15K, 1/4W, 5% (101552)	1
	A204R38	RC07GF751J	81349	RESISTOR, CC, 750 OHM, 1/4W, 5% (101689)	1
	A204R41	RC07GF472J	81349	RESISTOR, CC, 4.7K, 1/4W, 5% (101598)	1
	A204R42	RC07GF183J	81349	RESISTOR, CC, 18K, 1/4W, 5% (101579)	1
	A204R43	RC07GF681J	81349	RESISTOR, CC, 680 OHM, 1/4W, 5% (101669)	1
	A204R44	RC07GF271J	81349	RESISTOR, CC, 270 OHM, 1/4W, 5% (101542)	1
	A204R45	RC07GF181J	81349	RESISTOR, CC, 180 OHM, 1/4W, 5% (101668)	1
	A204R46	RC07GF122J	81349	RESISTOR, CC, 1.2K, 1/4W, 5% (101581)	1
	A204R47	RC07GF101J	81349	RESISTOR, CC, 100 OHM, 1/4W, 5% (101609)	1
	A204R48	RC07GF152J	81349	RESISTOR, CC, 1.5K, 1/4W, 5% (101577)	1
	A204R49	RC07GF102J	81349	RESISTOR, CC, 1K, 1/4W, 5% (101569)	1
	A204R50	RC07GF113J	81349	RESISTOR, CC, 11K, 1/4W, 5% (101754)	1
	A204R51	RC07GF102J	81349	RESISTOR, CC, 1K, 1/4W, 5% (101569)	1
	A204R52	RC07GF123J	81349	RESISTOR, CC, 12K, 1/4W, 5% (101565)	1
	A204R53	RC07GF271J	81349	RESISTOR, CC, 270 OHM, 1/4W, 5% (101542)	1
	A204R54	RC07GF332J	81349	RESISTOR, CC, 3.3K, 1/4W, 5% (101559)	1
	A204R55, R56	RC07GF101J	81349	RESISTOR, CC, 100 OHM, 1/4W, 5% (101609)	2
	A204R57	RC07GF153J	81349	RESISTOR, CC, 15K, 1/4W, 5% (101552)	1
	A204R58	RC07GF121J	81349	RESISTOR, CC, 120 OHM, 1/4W, 5% (101717)	1
	A204R59	RC07GF153J	81349	RESISTOR, CC, 15K, 1/4W, 5% (101552)	1
	A204R60	RC07GF751J	81349	RESISTOR, CC, 750 OHM, 1/4W, 5% (101689)	1
	A204R63	RC07GF472J	81349	RESISTOR, CC, 4.7K, 1/4W, 5% (101598)	1
	A204R64	RC07GF183J	81349	RESISTOR, CC, 18K, 1/4W, 5% (101579)	1
	A204R65	RC07GF681J	81349	RESISTOR, CC, 680 OHM, 1/4W, 5% (101669)	1
	A204R66	RC07GF271J	81349	RESISTOR, CC, 270 OHM, 1/4W, 5% (101542)	1
	A204R67	RC07GF181J	81349	RESISTOR, CC, 180 OHM, 1/4W, 5% (101668)	1
	A204R68	RC07GF122J	81349	RESISTOR, CC, 1.2K, 1/4W, 5% (101581)	1

Parts List for Figure 8-11 (cont)

Index No.	Reference Designation	Part No.	Vendor Code	Name of Component and Description	Qty.
	A204R69	RC07GF101J	81349	RESISTOR, CC, 100 OHM, 1/4W, 5% (101609)	1
	A204R71	RC07GF203J	81349	RESISTOR, CC, 20K, 1/4W, 5% (101607)	1
	A204R72	RC07GF163J	81349	RESISTOR, CC, 16K, 1/4W, 5% (101593)	1
	A204R73	RC07GF331J	81349	RESISTOR, CC, 330 OHM, 1/4W, 5% (101536)	1
	A204R74	RC07GF100J	81349	RESISTOR, CC, 10 OHM, 1/4W, 5% (101557)	1
	A204R75	RC07GF101J	81349	RESISTOR, CC, 100 OHM, 1/4W, 5% (101609)	1
	A204R76	RC07GF222J	81349	RESISTOR, CC, 2.2K, 1/4W, 5% (101562)	1
	A204R77	RC07GF473J	81349	RESISTOR, CC, 47K, 1/4W, 5% (101574)	1
	A204R78	RC07GF103J	81349	RESISTOR, CC, 10K, 1/4W, 5% (101570)	1
	A204R79	RC07GF102J	81349	RESISTOR, CC, 1K, 1/4W, 5% (101569)	1
	A204R80	RC07GF361J	81349	RESISTOR, CC, 360 OHM, 1/4W, 5% (101745)	1
	A204R81	RC07GF101J	81349	RESISTOR, CC, 100 OHM, 1/4W, 5% (101609)	1
	A204R82	RC07GF431J	81349	RESISTOR, CC, 430 OHM, 1/4W, 5% (101774)	1
	A204R83	RC07GF821J	81349	RESISTOR, CC, 820 OHM, 1/4W, 5% (101567)	1
	A204R86	3359P-1-501	80294	POTENTIOMETER, 1T, PC, 500 OHM, 20% (107266)	1
	A204R87	3359P-1-502	80294	POTENTIOMETER, 1T, PC, 5K, 20% (107267)	1
	A204R89	RC07GF242J	81349	RESISTOR, CC, 2.4K, 1/4W, 5% (101626)	1
	A204R90	RC07GF132J	81349	RESISTOR, CC, 1.3K, 1/4W, 5% (101556)	1
	A204R93	3359P-1-501	80294	POTENTIOMETER, 1T, PC, 500 OHM, 20% (107266)	1
	A204R94	RC07GF512J	81349	RESISTOR, CC, 5.1K, 1/4W, 5% (101541)	1
	A204TP1 thru TP12, GND	85931-6	00779	CONNECTOR, ICKT, PC PIN (107121)	13
	A204X1, X2, X3	8000-AG36	91506	SOCKET, XTAL, PC, MT, W/CLAMP(107346)	3
	Y1	10904302		CRYSTAL, 6.5 MHZ	1
	Y2, Y3	10904301		CRYSTAL, 6.5 MHZ	2

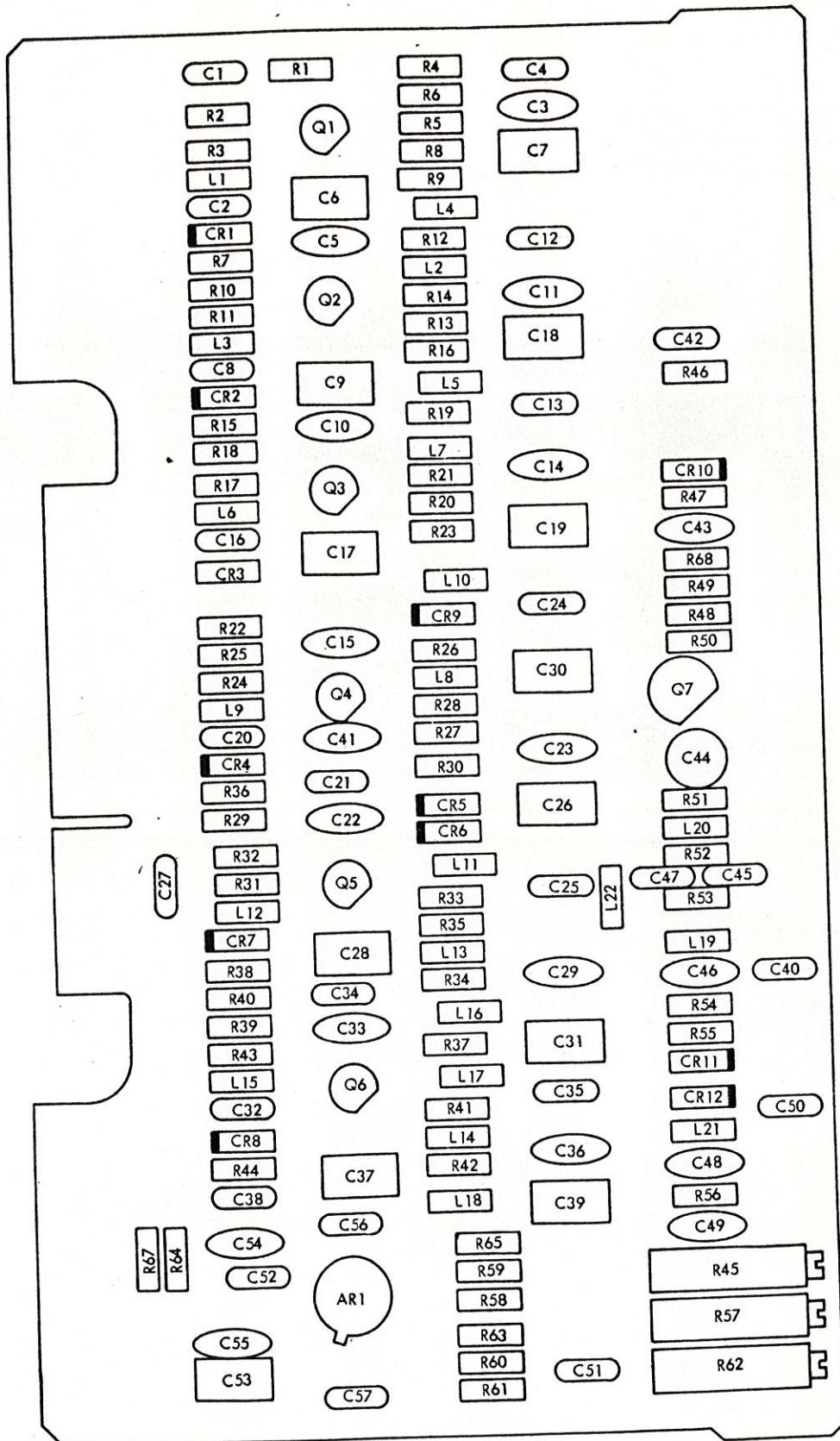


Figure 8-12. LIN-LOG Amplifier Board Assy A205

Parts List for Figure 8-12

Index No.	Reference Designation	Part No.	Vendor Code	Name of Component and Description	Qty.
	A205	10913701		BOARD ASSY, LIN-LOG AMPLIFIER	1
	A205AR1	715HC	07263	INTEGRATED, CKT, OP AMP, 10 LEAD (107467)	1
	A205C1	8131-100651104M	72982	CAPACITOR, C DIP, .1 uf, 100V, 20% (107039)	1
	A205C2	DM10-101J	72136	CAPACITOR, D MICA, 100 pf, 500V, 5% (100252)	1
	A205C3	CD15FA102G03	14655	CAPACITOR, D MICA, 1000 pf, 100V, 2% (107462)	1
	A205C4	8131-100651104M	72982	CAPACITOR, C DIP, .1 uf, 100V, 20% (107039)	1
	A205C5	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	1
	A205C6	DM10-221J	72136	CAPACITOR, D MICA, 220 pf, 500V, 5% (107289)	1
	A205C7	DM10-120J	72136	CAPACITOR, D MICA, 12 pf, 500V, 5% (107464)	1
	A205C8	DM10-750J	72136	CAPACITOR, D MICA, 75 pf, 500V, 5% (107286)	1
	A205C9	DM10-221J	72136	CAPACITOR, D MICA, 220 pf, 500V, 5% (107289)	1
	A205C10	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	1
	A205C11	CD15FA102G03	14655	CAPACITOR, D MICA, 1000 pf, 100V, 2% (107462)	1
	A205C12, C13	8131-100651104M	72982	CAPACITOR, C DIP, .1 uf, 100V, 20% (107039)	2
	A205C14	CD15FA102G03	14655	CAPACITOR, D MICA, 1000 pf, 100V, 2% (107462)	1
	A205C15	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	1
	A205C16	DM10-750J	72136	CAPACITOR, D MICA, 75 pf, 500V, 5% (107286)	1
	A205C17	DM10-221J	72136	CAPACITOR, D MICA, 220 pf, 500V, 5% (107289)	1
	A205C18, C19	DM10-240J	72136	CAPACITOR, D MICA, 24 pf, 500V, 5% (107283)	2
	A205C20	DM10-750J	72136	CAPACITOR, D MICA, 75 pf, 500V, 5% (107286)	1
	A205C21	8131-100651104M	72982	CAPACITOR, C DIP, .1 uf, 100V, 20% (107039)	1
	A205C22	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	1
	A205C23	CD15FA102G03	14655	CAPACITOR, D MICA, 1000 pf, 100V, 2% (107462)	1
	A205C24, C25	8131-100651104M	72982	CAPACITOR, C DIP, .1 uf, 100V, 20% (107039)	2
	A205C26	DM10-221J	72136	CAPACITOR, D MICA, 220 pf, 500V, 5% (107289)	1
	A205C27	DM10-101J	72136	CAPACITOR, D MICA, 100 pf, 500V, 5% (100252)	1
	A205C28	DM10-221J	72136	CAPACITOR, D MICA, 220 pf, 500V, 5% (107289)	1
	A205C29	CD15FA102G03	14655	CAPACITOR, D MICA, 1000 pf, 100V, 2% (107462)	1
	A205C30, C31	DM10-240J	72136	CAPACITOR, D MICA, 24 pf, 500V, 5% (107283)	2
	A205C32	DM10-101J	72136	CAPACITOR, D MICA, 100 pf, 500V, 5% (100252)	1
	A205C33	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	1
	A205C34, C35	8131-100651104M	72982	CAPACITOR, C DIP, .1 uf, 100V, 20% (107039)	2
	A205C36	CD15FA102G03	14655	CAPACITOR, D MICA, 1000 pf, 100V, 2% (107462)	1
	A205C37	DM10-221J	72136	CAPACITOR, D MICA, 220 pf, 500V, 5% (107289)	1
	A205C38	DM10-220J	72136	CAPACITOR, D MICA, 24 pf, 500V, 5% (107283)	1
	A205C39	DM10-120J	72136	CAPACITOR, D MICA, 12 pf, 500V, 5% (107464)	1
	A205C40	8131-100651104M	72982	CAPACITOR, C DIP, .1 uf, 100V, 20% (107039)	1
	A205C41	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	1
	A205C42	8131-100651104M	72982	CAPACITOR, C DIP, .1 uf, 100V, 20% (107039)	1
	A205C43	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	1
	A205C44	538-011D-9-35	72982	CAPACITOR, VAR, CER, 9-35 pf (100135)	1
	A205C45	8131-100651104M	72982	CAPACITOR, C DIP, .1 uf, 100V, 20% (107039)	1
	A205C46, C47	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	2
	A205C48, C49	DM10-101J	72136	CAPACITOR, D MICA, 100 pf, 500V, 5% (100252)	2
	A205C50, C51, C52	8131-100651104M	72982	CAPACITOR, C DIP, .1 uf, 100V, 20% (107039)	3

Parts List for Figure 3-12 (cont)

Index No.	Reference Designation	Part No.	Vendor Code	Name of Component and Description	Qty.
	A205C53	DM10-101J	72136	CAPACITOR, D MICA, 100 pf, 500V, 5% (100252)	1
	A205C54	5GA-T47	56289	CAPACITOR, C DISC, 470 pf, 1K, 20% (107465)	1
	A205C55	5GA-D10	56289	CAPACITOR, C DISC, .001 uf, 1K, 20% (107294)	1
	A205C56	8131-100651104M	72982	CAPACITOR, C DIP, .1 uf, 100V, 20% (107039)	1
	A205C57	DM10-020	72136	CAPACITOR, D MICA, 2 pf, 200V, .5 pf TOL (107463)	1
	A205CR1 thru CR11	1N914	81349	DIODE, SIGNAL, 100V (107042)	11
	A205CR12	5082-2800	28480	DIODE, SIGNAL, 70V, 100PS (100442)	1
	A205L1	1537-30	99800	INDUCTOR, FIXED, 5.60 uh, 10%, 45 Q MIN (107424)	1
	A205L2	1025-54	99800	INDUCTOR, FIXED, 27.0 uf, 10%, 50 Q MIN (107328)	1
	A205L3	1537-30	99800	INDUCTOR, FIXED, 5.60 uh, 10%, 45 Q MIN (107424)	1
	A205L4, L5	WEE-100	72259	INDUCTOR, FIXED, 100 uh, 5%, 63 Q MIN (101306)	2
	A205L6	1537-30	99800	INDUCTOR, FIXED, 5.60 uh, 10%, 45 Q MIN (107424)	1
	A205L7, L8	1025-54	99800	INDUCTOR, FIXED, 27.0 uh, 10%, 50 Q MIN (107328)	2
	A205L9	1537-30	99800	INDUCTOR, FIXED, 5.60 uh, 10%, 45 Q MIN (107424)	1
	A205L10, L11	WEE-100	72259	INDUCTOR, FIXED, 100 uh, 5%, 63 Q MIN (101306)	2
	A205L12	1537-30	99800	INDUCTOR, FIXED, 5.60 uh, 10%, 45 Q MIN (107424)	1
	A205L13, L14	1025-54	99800	INDUCTOR, FIXED, 27.0 uh, 10%, 50 Q MIN (107328)	2
	A205L15	1537-30	99800	INDUCTOR, FIXED, 5.60 uh, 10%, 45 Q MIN (107424)	1
	A205L16, L17	WEE-100	72259	INDUCTOR, FIXED, 100 uh, 5%, 63 Q MIN (101306)	2
	A205L18	1025-54	99800	INDUCTOR, FIXED, 27.0 uh, 10%, 50 Q MIN (107328)	1
	A205L19	WEE-100	72259	INDUCTOR, FIXED, 100 uh, 5%, 63 Q MIN (101306)	1
	A205L20	WEE-10	43543	INDUCTOR, FIXED, 10 uh, 46 Q MIN (107466)	1
	A205L21, L22	WEE-100	72259	INDUCTOR, FIXED, 100 uh, 5%, 63 Q MIN (101306)	2
	A205Q1 through Q6, R1	110735		TRANSISTOR KIT	1
	A205Q7	2N3641	81349	TRANSISTOR, SiNPN (107011)	1
	A205R1	RN55D3920F	81349	RESISTOR, MF, 392 OHM, 1/8W, 1% (107458) (Included in Kit, Part No. 110735)	1
	A205R1	RN55D6810F	81349	RESISTOR, MF, 681 OHM, 1/8W, 1% (107428) (Included in Kit, Part No. 110735)	1
	A205R1	MFF-1/8T1	91637	RESISTOR, MF, 909 OHM, 1/8W, 1% (102085) (Included in Kit, Part No. 110735)	1
	A205R1	RN55D1101F	81349	RESISTOR, MF, 1.10K, 1/8W, 1% (107237) (Included in Kit, Part No. 110735)	1
	A205R1	RN55D1301F	81349	RESISTOR, MF, 1.30K, 1/8W, 1% (107429) (Included in Kit, Part No. 110735)	1
	A205R2	RN55D1331F	81349	RESISTOR, MF, 1.33K, 1/8W, 1% (107239)	1
	A205R3	RN55D3320F	81349	RESISTOR, MF, 332 OHM, 1/8W, 1% (107457)	1
	A205R4	RN55D5111F	81349	RESISTOR, MF, 5.11K, 1/8W, 1% (107421)	1
	A205R5	RN55D22R1F	81349	RESISTOR, MF, 22.1 OHM, 1/8W, 1% (107455)	1
	A205R6	RN55D1501F	81349	RESISTOR, MF, 1.50K, 1/8W, 1% (107019)	1
	A205R7	RN55D3920F	81349	RESISTOR, MF, 392 OHM, 1/8W, 1% (107458)	1
	A205R8	RN55D1001F	81349	RESISTOR, MF, 1.00K, 1/8W, 1% (107016)	1
	A205R9	RN55D4991F	81349	RESISTOR, MF, 4.99K, 1/8W, 1% (107179)	1
	A205R10	RN55D1331F	81349	RESISTOR, MF, 1.33K, 1/8W, 1% (107239)	1
	A205R11	RN55D3320F	81349	RESISTOR, MF, 332 OHM, 1/8W, 1% (107457)	1
	A205R12	RN55D5111F	81349	RESISTOR, MF, 5.11K, 1/8W, 1% (107421)	1
	A205R13	RN55D33R2F	81349	RESISTOR, MF, 33.2 OHM, 1/8W, 1% (107456)	1
	A205R14	RN55D1501F	81349	RESISTOR, MF, 1.50K, 1/8W, 1% (107019)	1

Parts List for Figure 8-12 (cont)

Index No.	Reference Designation	Part No.	Vendor Code	Name of Component and Description	Qty.
	A205R15	RN55D3920F	81349	RESISTOR, MF, 392 OHM, 1/8W, 1% (107458)	1
	A205R16	RN55D6811F	81349	RESISTOR, MF, 6.81K, 1/8W, 1% (107460)	1
	A205R17	RN55D3320F	81349	RESISTOR, MF, 332 OHM, 1/8W, 1% (107457)	1
	A205R18	RN55D1331F	81349	RESISTOR, MF, 1.33K, 1/8W, 1% (107239)	1
	A205R19	RN55D5111F	81349	RESISTOR, MF, 5.11K, 1/8W, 1% (107421)	1
	A205R20	RN55D30R1F	81349	RESISTOR, MF, 30.1 OHM, 1/8W, 1% (107224)	1
	A205R21	RN55D1501F	81349	RESISTOR, MF, 1.50K, 1/8W, 1% (107019)	1
	A205R22	RN55D3920F	81349	RESISTOR, MF, 392 OHM, 1/8W, 1% (107458)	1
	A205R23	RN55D7501F	81349	RESISTOR, MF, 7.50K, 1/8W, 1% (107249)	1
	A205R24	RN55D5110F	81349	RESISTOR, MF, 511 OHM, 1/8W, 1% (107026)	1
	A205R25	RN55D1331F	81349	RESISTOR, MF, 1.33K, 1/8W, 1% (107239)	1
	A205R26	RN55D5111F	81349	RESISTOR, MF, 5.11K, 1/8W, 1% (107421)	1
	A205R27	RN55D51R1F	81349	RESISTOR, MF, 51.1 OHM, 1/8W, 1% (107225)	1
	A205R28	RN55D1501F	81349	RESISTOR, MF, 1.50K, 1/8W, 1% (107019)	1
	A205R29	RN55D3920F	81349	RESISTOR, MF, 392 OHM, 1/8W, 1% (107458)	1
	A205R30	RN55D1002F	81349	RESISTOR, MF, 10.0K, 1/8W, 1% (107017)	1
	A205R31	RN55D3320F	81349	RESISTOR, MF, 332 OHM, 1/8W, 1% (107457)	1
	A205R32	RN55D1331F	81349	RESISTOR, MF, 1.33K, 1/8W, 1% (107239)	1
	A205R33	RN55D5111F	81349	RESISTOR, MF, 5.11K, 1/8W, 1% (107421)	1
	A205R34	RN55D22R1F	81349	RESISTOR, MF, 22.1 OHM, 1/8W, 1% (107455)	1
	A205R35	RN55D1501F	81349	RESISTOR, MF, 1.50K, 1/8W, 1% (107019)	1
	A205R36	RN55D1001F	81349	RESISTOR, MF, 1.00K, 1/8W, 1% (107016)	1
	A205R37	RN55D6811F	81349	RESISTOR, MF, 6.81K, 1/8W, 1% (107460)	1
	A205R38	RN55D3920F	81349	RESISTOR, MF, 392 OHM, 1/8W, 1% (107458)	1
	A205R39	RN55D1331F	81349	RESISTOR, MF, 1.33K, 1/8W, 1% (107239)	1
	A205R40	RN55D5111F	81349	RESISTOR, MF, 5.11K, 1/8W, 1% (107421)	1
	A205R41	RN55D1501F	81349	RESISTOR, MF, 1.50K, 1/8W, 1% (107019)	1
	A205R42	RN55D20R0F	81349	RESISTOR, 20.0 OHM, 1/8W, 1% (nominal value) (107454)	1
	A205R43	RN55D3320F	81349	RESISTOR, MF, 332 OHM, 1/8W, 1% (107457)	1
	A205R44	RN55D7501F	81349	RESISTOR, MF, 7.50K, 1/8W, 1% (107249)	1
	A205R45	79PR1K	73138	POTENTIOMETER, 15T, 1K, 3/4W, 20% (107271)	1
	A205R46	RN55D1001F	81349	RESISTOR, MF, 1.00K, 1/8W, 1% (107016)	1
	A205R47, R48	RN55D5111F	81349	RESISTOR, MF, 5.11K, 1/8W, 1% (107421)	2
	A205R49	RN55D1331F	81349	RESISTOR, MF, 1.33K, 1/8W, 1% (107239)	1
	A205R50	RN55D5111F	81349	RESISTOR, MF, 5.11K, 1/8W, 1% (107421)	1
	A205R51	RN55D1001F	81349	RESISTOR, MF, 1.00K, 1/8W, 1% (107016)	1
	A205R52	RN55D60R4F	81349	RESISTOR, MF, 60.4 OHM, 1/8W, 1% (107226)	1
	A205R53	RN55D5110F	81349	RESISTOR, MF, 511 OHM, 1/8W, 1% (107026)	1
	A205R54, R55	RN55D2431F	81349	RESISTOR, MF, 2.43K, 1/8W, 1% (107459)	2
	A205R56	RN55D2001F	81349	RESISTOR, MF, 2.00K, 1/8W, 1% (107206)	1
	A205R57	79PR1K	73138	POTENTIOMETER, 15T, 1K, 3/4W, 20% (107271)	1
	A205R58	RN55D1002F	81349	RESISTOR, MF, 10.0K, 1/8W, 1% (107017)	1
	A205R59	RN55D8061F	81349	RESISTOR, MF, 8.06K, 1/8W, 1% (107250)	1
	A205R60	RN55D1002F	81349	RESISTOR, MF, 10.0K, 1/8W, 1% (107017)	1
	A205R61	RN55D1003F	81349	RESISTOR, MF, 100K, 1/8W, 1% (107018)	1
	A205R62	79PR	73138	POTENTIOMETER, 15T, PC, 500 OHM, 3/4W, 10% (107270)	1
	A205R63	RN55D1002F	81349	RESISTOR, MF, 10.0K, 1/8W, 1% (107017)	1
	A205R64, R65	RN55D1000F	81349	RESISTOR, MF, 100 OHM, 1/8W, 1% (107229)	2
	A205R66	RN60D1783F	81349	RESISTOR, MF, 178K, 1/8W, 1% (107461)	1
	A205R67	RN55D1000F	81349	RESISTOR, MF, 100 OHM, 1/8W, 1% (107229)	1
	A205R68	RN55D3920F	81349	RESISTOR, MF, 392 OHM, 1/8W, 1% (107458)	1

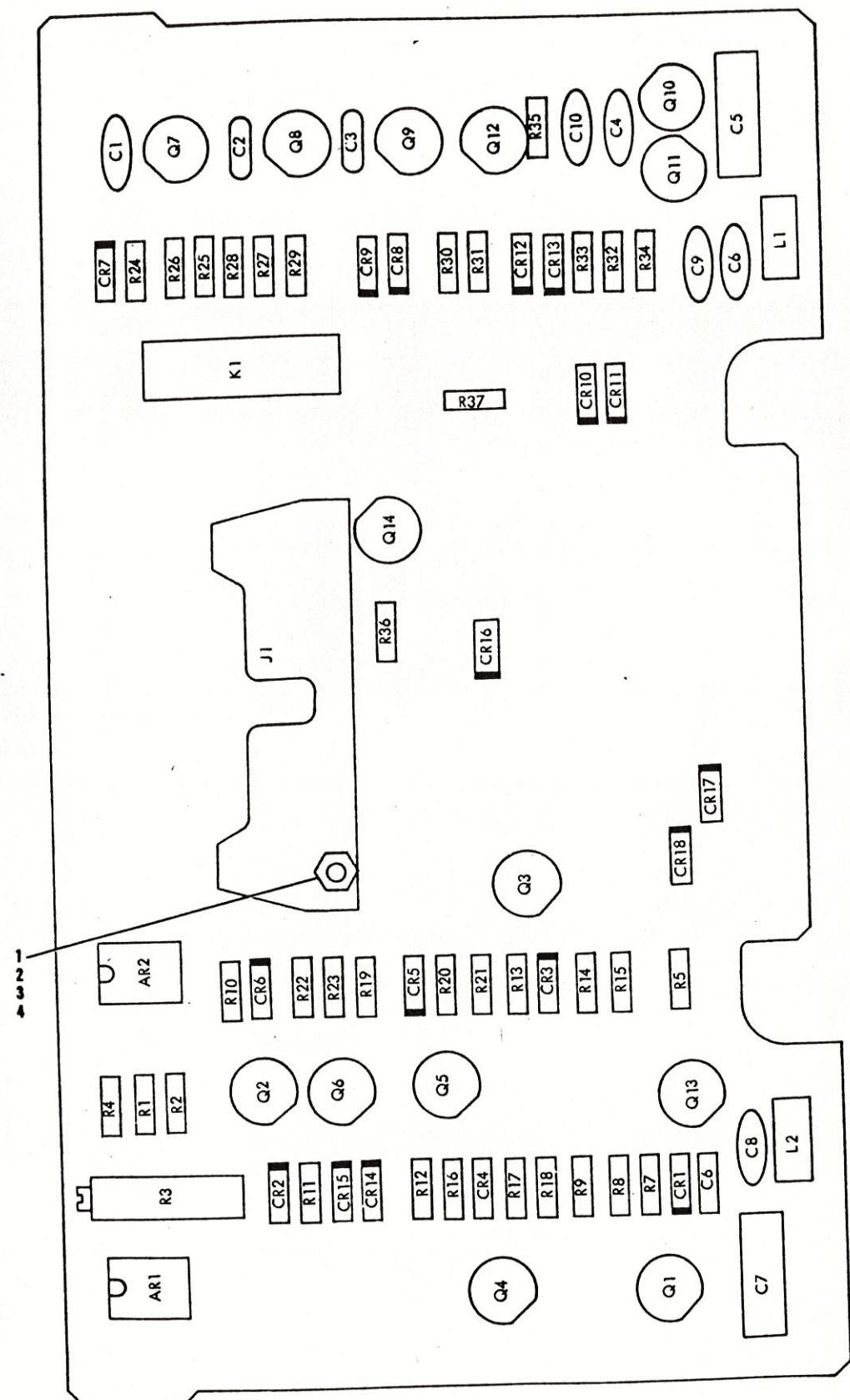


Figure 8-13. Harmonic Attenuator Board Assy A206

Parts List for Figure 8-13

Index No.	Reference Designation	Part No.	Vendor Code	Name of Component and Description	Qty.
	A206	10921301		BOARD ASSY, HARMONIC ATTENUATOR	1
	A206AR1, AR2	U9T7741-393	07263	INTEGRATED CKT, UA741 (107054)	2
	A206C1	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	1
	A206C2	DD-302	71590	CAPACITOR, C DISC, .003 uf, 600V (107292)	1
	A206C3	5C023474X025083	56289	CAPACITOR, C MOLD, .47 uf, 25V, 20% (107287)	1
	A206C4	TGD-50	56289	CAPACITOR, C DISC, .005 uf, 100V, 20% (107293)	1
	A206C5	150D225X9020A2	56289	CAPACITOR, TANT, 2.2 uf, 20V, 10% (100203)	1
	A206C6	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	1
	A206C7	150D225X9020A2	56289	CAPACITOR, TANT, 2.2 uf, 20V, 10% (100203)	1
	A206C8, C9, C10	TG-S10	56289	CAPACITOR, C DISC, .01 uf, 100V, 20% (107291)	3
	A206CR1 thru CR6	1N914	81349	DIODE, SIGNAL, 100V (107042)	6
	A206CR7	5082-2800	28480	DIODE, SIGNAL, 70V (100442)	1
	A206CR8 thru CR18	1N914	81349	DIODE, SIGNAL, 100V (107042)	11
	A206J1	3429-1002	75037	CONNECTOR, PC PIN, .26 PIN, RT ANGLE (107342)	1
	A206K1	1C15AH	21317	RELAY, REED, 1500 OHM, 15V, SPDT (107170)	1
	A206L1, L2	WEE-470	72259	INDUCTOR, FIXED, 470 uh, 5%, 66 Q MIN (101297)	2
	A206Q1 thru Q6	2N3638A	81349	TRANSISTOR, SIPNP (107316)	6
	A206Q7 thru Q10	2N3641	81349	TRANSISTOR, SINPN (107011)	4
	A206Q11 thru Q14	2N3638A	81349	TRANSISTOR, SIPNP (107316)	4
	A206R1	RN55D1002F	81349	RESISTOR, MF, 10.0K, 1/8W, 1% (107017)	1
	A206R2	RN55D3011F	81349	RESISTOR, MF, 3.01K, 1/8W, 1% (107021)	1
	A206R3	79PR	73138	POTENTIOMETER, 15T, PC, 500 OHM, 3/4W, 10% (107270)	1
	A206R4	RN55D3011F	81349	RESISTOR, MF, 3.01K, 1/8W, 1% (107021)	1
	A206R5	RC07GF303J	81349	RESISTOR, CC, 30K, 1/4W, 5% (101549)	1
	A206R6	RC20GF302J	81349	RESISTOR, CC, 3K, 1/4W, 5% (101548)	1
	A206R7	RC07GF153J	81349	RESISTOR, CC, 15K, 1/4W, 5% (101552)	1
	A206R8	RC07GF303J	81349	RESISTOR, CC, 30K, 1/4W, 5% (101549)	1
	A206R9	RN55D1002F	81349	RESISTOR, MF, 10.0K, 1/8W, 1% (107017)	1
	A206R10	RN55D4991F	81349	RESISTOR, MF, 4.99K, 1/8W, 1% (107179)	1
	A206R11	RC07GF153J	81349	RESISTOR, CC, 15K, 1/4W, 5% (101552)	1
	A206R12	RC07GF303J	81349	RESISTOR, CC, 30K, 1/4W, 5% (101549)	1
	A206R13	RN55D3321F	81349	RESISTOR, MF, 3.32K, 1/8W, 1% (107471)	1
	A206R14	RC07GF153J	81349	RESISTOR, CC, 15K, 1/4W, 5% (101552)	1
	A206R15	RC07GF303J	81349	RESISTOR, CC, 30K, 1/4W, 5% (101549)	1
	A206R16	RN55D2001F	81349	RESISTOR, MF, 2.00K, 1/8W, 1% (107206)	1
	A206R17	RC07GF153J	81349	RESISTOR, CC, 15K, 1/4W, 5% (101552)	1
	A206R18	RC07GF303J	81349	RESISTOR, CC, 30K, 1/4W, 5% (101549)	1
	A206R19	RN55D1101F	81349	RESISTOR, MF, 1.10K, 1/8W, 1% (107237)	1
	A206R20	RC07GF153J	81349	RESISTOR, CC, 15K, 1/4W, 5% (101552)	1
	A206R21	RC07GF303J	81349	RESISTOR, CC, 30K, 1/4W, 5% (101549)	1
	A206R22	RC07GF153J	81349	RESISTOR, CC, 15K, 1/4W, 5% (101549)	1
	A206R23	RC07GF303J	81349	RESISTOR, CC, 30K, 1/4W, 5% (101549)	1
	A206R24	RN55D1002F	81349	RESISTOR, MF, 10.0K, 1/8W, 1% (107017)	1
	A206R25	RC07GF472J	81349	RESISTOR, CC, 4.7K, 1/4W, 5% (101598)	1
	A206R26	RC07GF303J	81349	RESISTOR, CC, 30K, 1/4W, 5% (101549)	1
	A206R27	RC07GF472J	81349	RESISTOR, CC, 4.7K, 1/4W, 5% (101598)	1
	A206R28	RC07GF303J	81349	RESISTOR, CC, 30K, 1/4W, 5% (101549)	1
	A206R29	RN55D3010F	81349	RESISTOR, MF, 301 OHM, 1/8W, 1% (107020)	1
	A206R30	RC07GF472J	81349	RESISTOR, CC, 4.7K, 1/4W, 5% (101598)	1
	A206R31	RC07GF303J	81349	RESISTOR, CC, 30K, 1/4W, 5% (101549)	1
	A206R32	RC07GF472J	81349	RESISTOR, CC, 4.7K, 1/4W, 5% (101598)	1
	A206R33 thru R36	RC07GF303J	81349	RESISTOR, CC, 30K, 1/4W, 5% (101549)	4

Parts List for Figure 8-13 (cont)

Index No.	Reference Designation	Part No.	Vendor Code	Name of Component and Description	Qty.
1	A206R37	RC07GF102J 2522	81349 83330	RESISTOR, CC, 1K, 1/4W, 5% (101569) SCREW, ROUND HD, NYLON, 4-40 BY 1/2 IN. LG (107373)	1 1
2		MS35338-135 2514	96906 83330	WASHER, SPLIT LOCK, NO. 4, CRES (100711) WASHER, NYLON, 0.115 ID, 0.281 OD, 0.047	1 2
3				IN. THICK (107377)	
4		NAS671C4	80205	NUT, HEX, 4-40, 3/16 AF, 0.06 IN. THICK, STST (100622)	1

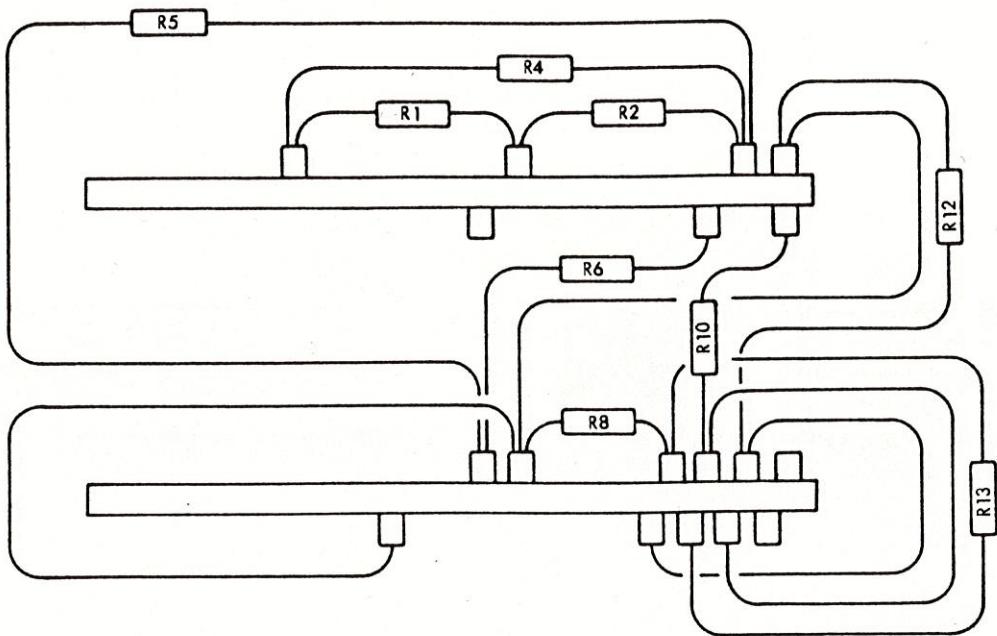


Figure 8-14. Scan Width Assy A207

Parts List for Figure 8-14

Index No.	Reference Designation	Part No.	Vendor Code	Name of Component and Description	Qty.
	A207	110530		SWITCH ASSY, SCAN WIDTH	1
	A207R1	RN55D1101F	81349	RESISTOR, MF, 1.10K, 1/8W, .5% (107237)	1
	A207R2	RN55D1241F	81349	RESISTOR, MF, 1.24K, 1/8W, .5% (107238)	1
	A207R4, R5	RN55D1002F	81349	RESISTOR, MF, 10.0K, 1/8W, .5% (107017)	2
	A207R6	RN55D1001F	81349	RESISTOR, MF, 1.00K, 1/8W, .5% (107016)	1
	A207R8	RN55D2001F	81349	RESISTOR, MF, 2.00K, 1/8W, .5% (107206)	1
	A207R10	RN55D8061F	81349	RESISTOR, MF, 8.06K, 1/8W, .5% (107250)	1
	A207R12	RN55D1822F	81349	RESISTOR, MF, 18.2K, 1/8W, .5% (107255)	1
	A207R13	RN55D1001F	81349	RESISTOR, MF, 1.00K, 1/8W, .5% (107016)	1

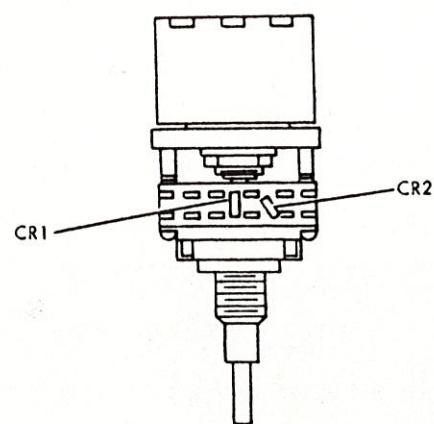


Figure 8-15. Bandwidth Switch Assy A210

Parts List for Figure 8-15

Index No.	Reference Designation	Part No.	Vendor Code	Name of Component and Description	Qty.
	A210 A210CR1, CR2	109175 1N914-D035CASE	81349	SWITCH ASSY, BANDWIDTH DIODE, SIGNAL, 100V (107120)	1 2

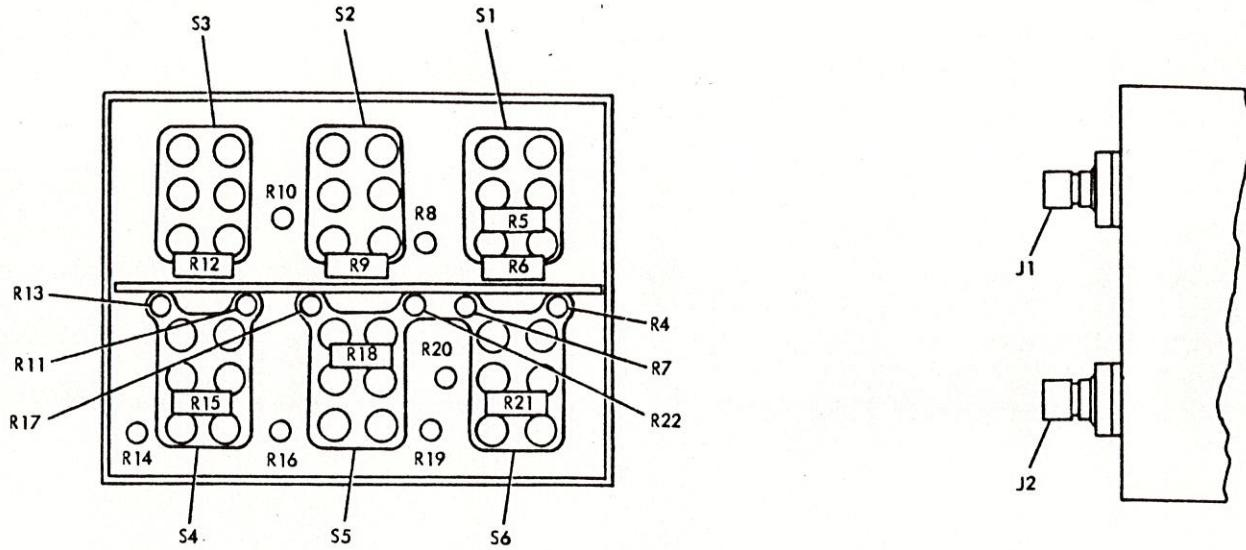


Figure 8-16. IF Attenuator Assy AT202

Parts List for Figure 8-16

Index No.	Reference Designation	Part No.	Vendor Code	Name of Component and Description	Qty.
	AT202	110534		I. F. ATTENUATOR ASSY	1
	AT202J1, J2	51-043-0000	98291	RECEPTACLE, RF BLKHD, FRONT MTD JACK (107339)	2
	AT202R4	RN55D8660F	81349	RESISTOR, MF, 866 OHM, 1/8W, 1% (107236)	1
	AT202R5, R6	RN55D11R5F	81349	RESISTOR, MF, 11.5 OHM, 1/8W, 1% (107222)	2
	AT202R7	RN55D8660F	81349	RESISTOR, MF, 866 OHM, 1/8W, 1% (107236)	1
	AT202R8	RN55D4320F	81349	RESISTOR, MF, 432 OHM, 1/8W, 1% (107235)	1
	AT202R9	RN55D11R5F	81349	RESISTOR, MF, 11.5 OHM, 1/8W, 1% (107222)	1
	AT202R10	RN55D4320F	81349	RESISTOR, MF, 432 OHM, 1/8W, 1% (107235)	1
	AT202R11	RN55D2210F	81349	RESISTOR, MF, 221 OHM, 1/8W, 1% (107427)	1
	AT202R12	RN55D23R7F	81349	RESISTOR, MF, 23.7 OHM, 1/8W, 1% (108311)	1
	AT202R13	RN55D2210F	81349	RESISTOR, MF, 221 OHM, 1/8W, 1% (107427)	1
	AT202R14	RN55D60R4F	81349	RESISTOR, MF, 60.4 OHM, 1/8W, 1% (107226)	1
	AT202R15	RN55D2490F	81349	RESISTOR, MF, 249 OHM, 1/8W, 1% (107233)	1
	AT202R16	RN55D60R4F	81349	RESISTOR, MF, 60.4 OHM, 1/8W, 1% (107226)	1
	AT202R17	RN55D69R8F	81349	RESISTOR, MF, 69.8 OHM, 1/8W, 1% (108307)	1
	AT202R18	RN55D1540F	81349	RESISTOR, MF, 154 OHM, 1/8W, 1% (108308)	1
	AT202R19	RN55D69R8F	81349	RESISTOR, MF, 69.8 OHM, 1/8W, 1% (108307)	1
	AT202R20	RN55D1150F	81349	RESISTOR, MF, 115 OHM, 1/8W, 1% (108309)	1
	AT202R21	RN55D52R3F	81349	RESISTOR, MF, 52.3 OHM, 1/8W, 1% (108310)	1
	AT202R22	RN55D1150F	81349	RESISTOR, MF, 115 OHM, 1/8W, 1% (108309)	1
	AT202S1 thru S6	7201SYZBE	09353	SWITCH, TOGGLE, DPDT STD (107110)	6

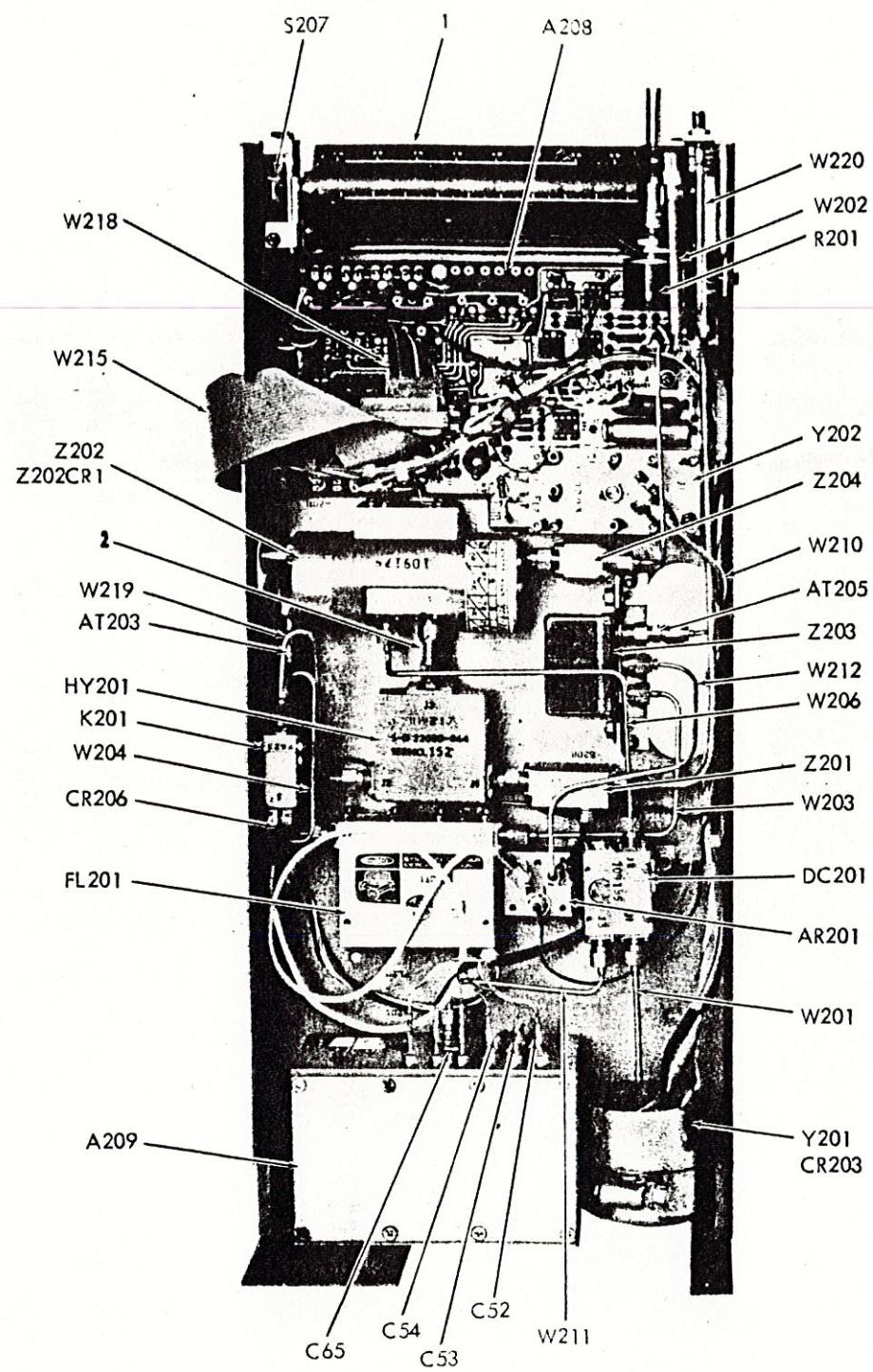
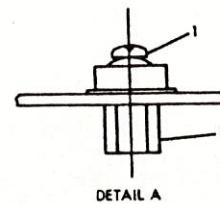


Figure 8-17. RF Deck Assembly

Parts List for Figure 8-17

Index No.	Reference Designation	Part No.	Vendor Code	Name of Component and Description	Qty.
	A208	110513		RF DECK ASSY	1
	A209	11043802		RF BOARD ASSY (See Figure 8-18)	1
	A209	109191		PHASE LOCK ASSY	1
	A209C52, 53, 54	MTP456M030PIE	90201	CAPACITOR, TANT, 45 uf, 30V, 20% (107308)	3
	A209C65	8131-100651334M	72982	CAPACITOR, C DIP, .33 uf, 100V, 20% (107295)	1
	AR201	109186		COAX ATTENUATOR, 3 DB (107200)	1
	AT203, AT205	4403	98921	DIODE, ZENER (108557)	2
	CR203	443-12666-001	24539	DIODE, SIGNAL (107042)	1
	CR206	1N914	81349	COUPLER ASSY, 20 DB	1
	DC201	109185		FILTER ASSY, 2050 MHZ	1
	FL201	110368		CIRCULATOR	1
	HY201	109217		RELAY	1
	K201	109219		CABLE ASSY	1
	W201	110516		CABLE ASSY	1
	W202	110517		CABLE ASSY	1
	W203	110518		CABLE ASSY	1
	W204	110519		CABLE ASSY	1
	W206	110520		CABLE ASSY	1
	W210	110685		CABLE ASSY	1
	W211	109231		CABLE ASSY	1
	W212	109232		CABLE ASSY	1
	W215	109235		CABLE ASSY	1
	W219	110549		CABLE ASSY	1
	W220	110524		CABLE ASSY	1
	Y201	110431		YIG OSCILLATOR	1
	Z201	109218		EXT MIXER BIAS BLOCK	1
	Z202	109179		BROADBAND MIXER ASSY	1
	Z202CR1	109045		DIODE	1
	Z203	109556		2ND MIXER	1
	Z204	109220		DC BLOCK ASSY	1
1		110526		FREQUENCY DIAL ASSY	1
	R201	109201		POTENTIOMETER	1
	S207	109040		SWITCH, THUMBWHEEL	1
	W218	109238		CABLE ASSY	1
2		2081-0000	26805	ADAPTER, RF MALE-MALE(107123)	1



DETAIL A

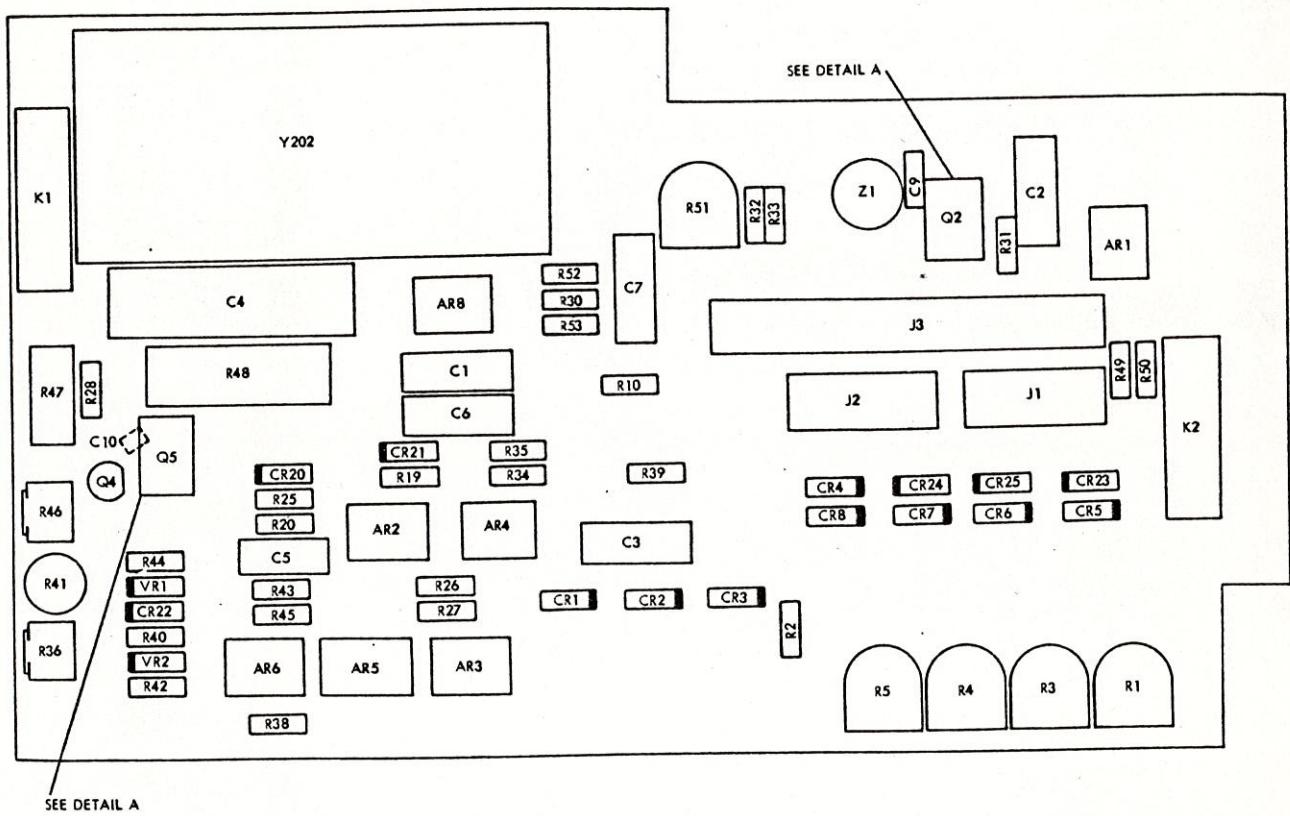


Figure 8-18. RF Board Assy A208

Parts List for Figure 8-18

Index No.	Reference Designation	Part No.	Vendor Code	Name of Component and Description	Qty.
	A208	11043802		RF BOARD ASSY	1
	A208AR1 thru AR6, AR8	U9T7741-393	07263	INTEGRATED CKT, OP AMP (109378)	7
	A208C1	CS13BE106K	81349	CAPACITOR, TANT, 10 uf, 20V, 10% (100063)	1
	A208C2	150D226X0035R2	56289	CAPACITOR, TANT, 22 uf, 35V, 20% (106527)	1
	A208C3	150D275X9015A2	56289	CAPACITOR, TANT, 2.7 uf, 15V, 10% (107109)	1
	A208C4	TE1164	56289	CAPACITOR, EL AX, 200 uf, 15V (100196)	1
	A208C5	5C023474X025083	56289	CAPACITOR, C MOLD, .47 uf, 25V, 20% (107287)	1
	A208C6	CS13BE106K	81349	CAPACITOR, TANT, 10 uf, 20V, 10% (100063)	1
	A208C7	150D685X9035B	56289	CAPACITOR, TANT, 6.8 uf, 35V, 10% (100182)	1
	A208C9	196D106X9035LA3	56289	CAPACITOR, TANT, 10 uf, 35V, 10% (107446)	1
	A208C10	DM5-120K	72136	CAPACITOR, D MICA, 12 pf, 300V, 10% (107034)	1
	A208CR1 thru CR8, CR20 thru CR25	1N914-DO35CASE	81349	DIODE, SIGNAL (107120)	14
	A208J1	C821450	73803	SOCKET, IC, 14-PIN, DIP SOLDER (107216)	1
	A208J2	C821650	73803	SOCKET, IC, 16-PIN, DIP WIRE WRAP (107049)	1
	A208J3	3429-2002	75037	CONNECTOR, PC PIN, 26 PIN, MALE (107448)	1
	A208K1, K2	1A15AH	21317	RELAY REED, 15V, SPST (107324)	2
	A208Q2	2N5193	81349	TRANSISTOR, SIPNP (101405)	1
	A208Q4	2N3906	81349	TRANSISTOR, SIPNP (101378)	1
	A208Q5	2N5193	81349	TRANSISTOR, SIPNP (101405)	1
	A208R1	107435		POTENTIOMETER, 1T, PC, 10K, CERM, SID ADJ	1
	A208R2	RN55D3652F	81349	RESISTOR, MF, 36.5K, 1/8W, 1% (107433)	1
	A208R3, R4, R5	107434		POTENTIOMETER, 1T, PC, 25K, CERM, SID ADJ	3
	A208R10	RN55D1151F	81349	RESISTOR, MF, 1.15K, 1/8W, 1% (107177)	1
	A208R19	RN55D7151F	81349	RESISTOR, MF, 7.15K, 1/8W, 1% (107248)	1
	A208R20	RN55D7501F	81349	RESISTOR, MF, 7.50K, 1/8W, 1% (107249)	1
	A208R25	RN55D1332F	81349	RESISTOR, MF, 13.3K, 1/8W, 1% (107432)	1
	A208R26	107439		RESISTOR, 10K, WW, .1W, 1/4%	1
	A208R27	107438		RESISTOR, 6.25K, WW, .1W, 1/4%	1
	A208R28	RN55D2003F	81349	RESISTOR, MF, 200K, 1/8W, 1% (107178)	1
	A208R30	RN55D47R5F	81349	RESISTOR, MF, 47.5 OHM, 1/8W, 1% (107426)	1
	A208R31	RC20GF1R0J	81349	RESISTOR, CC, 1 OHM, 1/2W, 5% (102530)	1
	A208R32	RN55D1501F	81349	RESISTOR, MF, 1.50K, 1/8W, 1% (107019)	1
	A208R33	RN55D9091F	81349	RESISTOR, MF, 9.09K, 1/8W, 1% (107431)	1
	A208R34	RN55D3571F	81349	RESISTOR, 3.57K, 1/8W, 1% (107430)	1
	A208R35	RN55D5110F	81349	RESISTOR, MF, 511 OHM, 1/8W, 1% (107026)	1
	A208R36	3305W-1-501	32997	POTENTIOMETER, 1T, PC, 500 OHM, 1/2W, 5% (107440)	1
	A208R38	RN55D1301F	81349	RESISTOR, MF, 1.3K, 1/8W, 1% (107429)	1
	A208R39	RN55D10R0F	81349	RESISTOR, MF, 10.0 OHM, 1/8W, 1% (107221)	1
	A208R40	107437		RESISTOR, 3.3K, WW, 1/4%	1
	A208R41	3305P1-501	32997	POTENTIOMETER, 1T, PC, 500 OHM, 1/2W, 5% (107441)	1
	A208R42	107436		RESISTOR, 3.00K, WW, 1/4%	1
	A208R43	RN55D1000F	81349	RESISTOR, MF, 100 OHM, 1/8W, 1% (107229)	1
	A208R44	RN55D2210F	81349	RESISTOR, 221 OHM, 1/8W, 1% (107427)	1
	A208R45	RN55D1502F	81349	RESISTOR, MF, 15.0K, 1/8W, 1% (107254)	1
	A208R46	3305W-1-501	32997	POTENTIOMETER, 1T, PC, 500 OHM, 1/2W, 5% (107440)	1
	A208R47	242E1015	56289	RESISTOR, 100 OHM, WW, 3W, 5% (107442)	1
	A208R48	244E5005	56289	RESISTOR, 50 OHM, WW, 7W, 5% (107443)	1
	A208R49	RN55D2001F	81349	RESISTOR, MF, 2.00K, 1/8W, 1% (107206)	1
	A208R50	RN55D1001F	81349	RESISTOR, MF, 1.00K, 1/8W, 1% (107016)	1
	A208R51	107444		POTENTIOMETER, 1T, PC, 1.0K, CERM, SID ADJ	1
	A208R52	RN55D2001F	81349	RESISTOR, MF, 2.00K, 1/8W, 1% (107206)	1
	A208R53	RN55D1302F	81349	RESISTOR, MF, 13.0K, 1/8W, 1% (107253)	1
	A208VR1	1N4747	81349	DIODE, ZENER (107119)	1
	A208VR2	1N825	81349	DIODE, ZENER (107451)	1
	A208Y202	109203		OSCILLATOR ASSY, 1.79 GHZ	1

Parts List for Figure 8-18 (cont)

Index No.	Reference Designation	Part No.	Vendor Code	Name of Component and Description	Qty.
1	A208Z1	LM304H MS51957-15	27014 96906	VOLT REGULATOR, IC, 0-30V (107452) SCREW, PAN HD MACHINE, 4-40 BY 3/8 IN. LG, CRES (10062606)	1 2
2		8401	83330	SPACER, THREADED, 4-40 BY 1/4 IN. LG, 1/4 HEX (107450)	2

Numerical Index

Part Number	Vendor Code	SMR Code	Part Number	Vendor Code	SMR Code
BR-100-350	14655	PAFZZ	MS51957-2	96906	PAFZZ
BR20-250	14655	PAFZZ	MTP456M030P1B	90201	PAFZZ
BW20-.33	75042	PAFZZ	MT2X201	01121	PAFZZ
CD15FA102G03	14655	PAFZZ	RC07GF100J	81349	PAFZZ
CM06DD112J01	84171	PAFZZ	RC07GF101J	81349	PAFZZ
CM06DD472J01	84171	PAFZZ	RC07GF102J	81349	PAFZZ
CM1768L	71744	PAFZZ	RC07GF103J	81349	PAFZZ
CSR13E156KL	81349	PAFZZ	RC07GF104J	81349	PAFZZ
CS13BE106K	81349	PAFZZ	RC07GF110J	81349	PAFZZ
CS13BE155K	56289	PAFZZ	RC07GF112J	81349	PAFZZ
CS13BE476K	81349	PAFZZ	RC07GF113J	81349	PAFZZ
CS13BF105K	81349	PAFZZ	RC07GF121J	81349	PAFZZ
CS13BF474K	81349	PAFZZ	RC07GF122J	81349	PAFZZ
CS13BF475K	81349	PAFZZ	RC07GF123J	81349	PAFZZ
DD-302	71590	PAFZZ	RC07GF132J	81349	PAFZZ
DM10-03D	72136	PAFZZ	RC07GF133J	81349	PAFZZ
DM10-101J	72136	PAFZZ	RC07GF152J	81349	PAFZZ
DM10-111J	72136	PAFZZ	RC07GF153J	81349	PAFZZ
DM10-120J	72136	PAFZZ	RC07GF163J	81349	PAFZZ
DM10-200J	72136	PAFZZ	RC07GF181J	81349	PAFZZ
DM10-221J	72136	PAFZZ	RC07GF182J	81349	PAFZZ
DM10-240J	72136	PAFZZ	RC07GF183J	81349	PAFZZ
DM10-470J	84171	PAFZZ	RC07GF202J	81349	PAFZZ
DM10-620J	72136	PAFZZ	RC07GF203J	81349	PAFZZ
DM10-680J	72136	PAFZZ	RC07GF221J	81349	PAFZZ
DM10-750J	72136	PAFZZ	RC07GF222J	81349	PAFZZ
DM10ED270J	72136	PAFZZ	RC07GF223J	81349	PAFZZ
DM10ED330J	72136	PAFZZ	RC07GF241J	81349	PAFZZ
DM15-102J	84171	PAFZZ	RC07GF242J	81349	PAFZZ
DM15-501J	72136	PAFZZ	RC07GF243J	81349	PAFZZ
DM15-560J	72136	PAFZZ	RC07GF271J	81349	PAFZZ
DM15FD151J	72136	PAFZZ	RC07GF272J	81349	PAFZZ
DM19-152J	84171	PAFZZ	RC07GF273J	81349	PAFZZ
DM19332J	02799	PAFZZ	RC07GF3R0J	81349	PAFZZ
FW5N-102W	50139	PAFZZ	RC07GF302J	81349	PAFZZ
GD1G056S102UA	01121	PAFZZ	RC07GF303J	81349	PAFZZ
GPD-462	24539	PAFZZ	RC07GF331J	81349	PAFZZ
GF-626DPDT	79727	PAFZZ	RC07GF332J	81349	PAFZZ
GS1G036P201UA	01121	PAFZZ	RC07GF361J	81349	PAFZZ
GS1G036P502UA	01121	PAFZZ	RC07GF362J	81349	PAFZZ
HB1552	81312	PAFZZ	RC07GF392J	81349	PAFZZ
HPA-5082-4440	28480	PAFZZ	RC07GF431J	81349	PAFZZ
IBQ-7505-2-BLK	21604	PAFZZ	RC07GF471J	81349	PAFZZ
IRC-7503-2-BLK	21604	PAFZZ	RC07GF472J	81349	PAFZZ
IRQ-5000-1-BLK	21604	PAFZZ	RC07GF473J	81349	PAFZZ
IRQ-5000-1-RED	21604	PAFZZ	RC07GF510J	81349	PAFZZ
IRQ-5001-1-BLK	21604	PAFZZ	RC07GF512J	81349	PAFZZ
IRQ-7500-2-BLK	21604	PAFZZ	RC07GF513J	81349	PAFZZ
LM304H	27014	PAFZZ	RC07GF514J	81349	PAFZZ
LM320K15	27014	PAFZZ	RC07GF561J	81349	PAFZZ
MCM-100 GREEN	95146	PAFZZ	RC07GF562J	81349	PAFZZ
MC1461R	04713	PAFZZ	RC07GF681J	81349	PAFZZ
MC1463G	04713	PAFZZ	RC07GF682J	81349	PAFZZ
MC1550G	04713	PAFZZ	RC07GF702J	81349	PAFZZ
MDA920A-3	04713	PAFZZ	RC07GF751J	81349	PAFZZ
MDA920A-7	04713	PAFZZ	RC07GF754J	81349	PAFZZ
MDA970-1	04713	PAFZZ	RC07GF821J	81349	PAFZZ
MPS-U10	04713	PAFZZ	RC07GF911J	81349	PAFZZ
MST-305H	95146	PAFZZ	RC20GF101J	81349	PAFZZ
MST-305H	95146	PAFZZ	RC20GF103J	81349	PAFZZ
MS15795-803	96906	PAFZZ	RC20GF104J	81349	PAFZZ
MS24693C24	96906	PAFZZ	RC20GF222J	81349	PAFZZ
MS35217-67	96906	PAFZZ	RC20GF335J	81349	PAFZZ
MS35337-77	96906	PAFZZ	RC20GF472J	81349	PAFZZ
MS35338-135	96906	PAFZZ	RC20GF473J	81349	PAFZZ
MS35338-139	96906	PAFZZ	RC20GF512J	81349	PAFZZ
MS51957-13	96906	PAFZZ	RC20GF561J	81349	PAFZZ
MS1957-14	96906	PAFZZ	RC32GF151J	81349	PAFZZ
MS51957-15	96906	PAFZZ			

Numerical Index

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RC32GF153J	81349	PAFZZ	RN55D6810F	81349	PAFZZ
RC32GF220J	81349	PAFZZ	RN55D6811F	81349	PAFZZ
RC42GF105J	81349	PAFZZ	RN55D69R8F	81349	PAFZZ
RC42GF395J	81349	PAFZZ	RN55D7151F	81349	PAFZZ
RN55D10R0F	81349	PAFZZ	RN55D7501F	81349	PAFZZ
RN55D1000F	81349	PAFZZ	RN55D7872F	81349	PAFZZ
RN55D1001F	81349	PAFZZ	RN55D8061F	81349	PAFZZ
RN55D1002F	81349	PAFZZ	RN55D8251F	81349	PAFZZ
RN55D1003F	81349	PAFZZ	RN55D8660F	81349	PAFZZ
RN55D11R5F	81349	PAFZZ	RN55D9091F	81349	PAFZZ
RN55D1101F	81349	PAFZZ	RN5505110F	81349	PAFZZ
RN55D1150F	81349	PAFZZ	RV6NAYSD103A	08116	PAFZZ
RN55D1151F	81349	PAFZZ	SS-3	08730	XBFZZ
RN55D1241F	81349	PAFZZ	TE1213	06289	PAFZZ
RN55D1301F	81349	PAFZZ	TE1164	56289	PAFZZ
RN55D1302F	81349	PAFZZ	TG-S10	56289	PAFZZ
RN55D1331F	81349	PAFZZ	TG-S20	56289	PAFZZ
RN55D1332F	81349	PAFZZ	TG-S30	56289	PAFZZ
RN55D1432F	81349	PAFZZ	TG-S50	56289	PAFZZ
RN55D1501F	81349	PAFZZ	UP2-T066-52CB	98978	XBFZZ
RN55D1502F	81349	PAFZZ	U9T7741-393	07263	PAFZZ
RN55D1503F	81349	PAFZZ	WA2G056S102UA	01121	PAFZZ
RN55D1540F	81349	PAFZZ	WA2G056S503UA	01121	PAFZZ
RN55D1623F	81349	PAFZZ	WEE-1.0	43543	PAFZZ
RN55D1652F	81349	PAFZZ	WEE-10	43543	XBFZZ
RN55D17R8F	81349	PAFZZ	WEE-100	72259	PAFZZ
RN55D1783F	81349	PAFZZ	WEE-4.7	43543	PAFZN
RN55D1822F	81349	PAFZZ	WEE-470	72259	PAFZN
RN55D1823F	81349	PAFZZ	IA15AH	21317	PAFZZ
RN55D20R0F	81349	PAFZZ	IC15AH	21317	PAFZZ
RN55D2000F	81349	PAFZZ	IN270	81349	PAFZZ
RN55D2001F	81349	PAFZZ	IN3256	81349	PAFZZ
RN55D2002F	81349	PAFZZ	IN4001	81349	PAFZZ
RN55D2003F	81349	PAFZZ	IN456A	81349	PAFZZ
RN55D22R1F	81349	PAFZZ	IN4747	04713	PAFZZ
RN55D2210F	81349	PAFZZ	IN4758A	81349	PAFZZ
RN55D2212F	81349	PAFZZ	IN5139	81399	XAFZZ
RN55D23R7F	81349	PAFZZ	IN5357B	81349	PAFZZ
RN55D2430F	81349	PAFZZ	IN5377B	81349	PAFZZ
RN55D2431F	81349	PAFZZ	IN751A	03877	PAFZZ
RN55D2432F	81349	PAFZZ	IN753	81349	PAFZZ
RN55D2490F	81349	PAFZZ	IN7544	81349	PAFZZ
RN55D30R1F	81349	PAFZZ	IN821	04713	XBFZZ
RN55D3010F	81349	PAFZZ	IN823A	04713	PAFZZ
RN55D3011F	81349	PAFZZ	IN825	81349	PAFZZ
RN55D3012F	81349	PAFZZ	IN914	81349	PAFZZ
RN55D33R2F	81349	PAFZZ	1N914-DO35CASE	81349	PAFZZ
RN55D3320F	81349	PAFZZ	IXF0003-01FA/BLK	31918	PAFZZ
RN55D3321F	81349	PAFZZ	101-001-12	81349	PAFZZ
RN55D3322F	81349	PAFZZ	1025-04	99800	PAFZZ
RN55D3571F	81349	PAFZZ	1025-54	99800	PAFZZ
RN55D3652F	81349	PAFZZ	1025-96	99800	XBFZZ
RN55D3741F	81349	PAFZZ	107130	01220	XBFZZ
RN55D3920F	81349	PAFZZ	107434	01220	PAFZZ
RN55D3922F	81349	PAFZZ	107435	01220	PAFZZ
RN55D4320F	81349	PAFZZ	107436	01220	XBFZZ
RN55D47R5F	81349	PAFZZ	107437	01220	XBFZZ
RN55D4751F	81349	PAFZZ	107438	01220	XBFZZ
RN55D4991F	81349	PAFZZ	107439	01220	XBFZZ
RN55D51R1F	81349	PAFZZ	109040	01220	PAFZZ
RN55D5110F	81349	PAFZZ	10904301	01220	PAFZZ
RN55D5111F	81349	PAFZZ	10904302	01220	PAFZZ
RN55D52R3F	81349	PAFZZ	109045	01220	PAFZZ
RN55D5621F	81349	PAFZZ	109051	01220	PAFZZ
RN55D60R4F	81349	PAFZZ	10913701	01220	PBFDD
RN55D6190F	81349	PAFZZ	109153	01220	PAFZZ
RN55D6191F	81349	PAFZZ	109175	01220	AFFFF
RN55D6192F	81349	PAFZZ	109179	01220	ADDDD
RN55D6491F	81349	PAFZZ			

Numerical Index

Part Number	Vendor Code	SMR Code	Part Number	Vendor Code	SMR Code
110512	01220	ADDDD	313001	75915	PAFZZ
110513	01220	ADDDD	313002	75915	PAFZZ
110516	01220	PAFZZ	313-500	01220	PAFZZ
110517	01220	PAFZZ	3305P-1-501	32897	PAFZZ
110518	01220	PAFZZ	3305W-1-501	32897	PAFZZ
110519	01220	PAFZZ	3359-1-501	80294	PAFZZ
110520	01220	PAFZZ	3359P-1-502	80294	PAFZZ
110524	01224	PAFZZ	3429-1002	75037	PAFZZ
110526	01220	AFFFF	3429-2002	75037	PAFZZ
110530	01220	PAFFF	362S5028	11236	XBFZZ
110531	01220	ADDDD	381-10	34078	PAFZZ
110533	01220	XBFZZ	381-20	34078	PAFZZ
110534	01220	AFFFF	381-40	34078	PAFZZ
110536	01220	ADFDD	39D308G030JS4	56289	PAFZZ
110539	01220	ADFDD	39D408G025JS4	56289	PAFZZ
110547	01220	PAFZZ	4150	16179	PAFZZ
110548	01220	XBFZZ	4403	98921	PAFZZ
110549	01220	PAFZZ	443-12666-001	24539	PAFZZ
110567	01220	PAFZZ	5C023474X025083	56289	PAFZZ
110571	01220	PAFZZ	5GA-D10	56289	PAFZZ
110572	01220	PAFZZ	5GA-T47	56289	PAFZZ
110607	01220	PAFZZ	5HK-S40	56289	PAFZZ
110608	01220	PAFZZ	5HK-S50	56289	PAFZZ
110609	01220	PAFZZ	5082-2800	28480	PAFZZ
110685	01220	PAFZZ	5082-3081	28480	PAFZZ
110735	01220	PAFZZ	51-043-0000	98291	PAFZZ
1112	95146	PAFZZ	52-052-0000	98291	PAFZZ
113101	01220	PAFZZ	538-011A2-8	72982	PAFZZ
137D477X9008F2	56289	PAFZZ	538-011D-9-35	72982	PAFZZ
150D154X9035A2	56289	PAFZZ	538-011D3-15	72982	PAFZZ
150D157X9015S2	56289	PAFZZ	538-011F-15-60	72982	PAFZZ
150D157X9015S2	56289	PAFZZ	5610-71-32	86928	PAFZZ
150D225X9020A2	56289	PAFZZ	625B1A155F	14752	PAFZZ
150D226X0035R2	56289	PAFZZ	6349-188-1	17117	PAFZZ
150D275X9015A2	56289	PAFZZ	66WR10K	80740	PAFZZ
150D335X9020B2	56289	PAFZZ	66WR20K	73138	PAFZZ
150D685X9035B	56289	XBFZZ	66WR5K	80740	PAFZZ
1500225	56289	PAFZZ	66WR500K	73138	PAFZZ
1537-30	99800	PAFZZ	710HC	07263	PAFZZ
16-08	95263	PAFZZ	715HC	07263	PAFZZ
196D106X9035LA3	56289	PAFZZ	7201SYZBE	09353	PAFZZ
2N1711	81349	PAFZZ	741HC	07263	PAFZZ
2N2219A	81349	XBFZZ	776HC	07263	PAFZZ
2N2222	04713	PAFZZ	7815KC	07263	PAFZZ
2N2222A	04713	PAFZZ	79PR	73138	PAFZZ
2N3391A	81349	PAFZZ	79PR1K	73138	PAFZZ
2N3440	02735	PAFZZ	79PR200K	80740	PAFZZ
2N3563	07263	PAFZZ	79PR500K	80740	PAFZZ
2N3638	81349	PAFZZ	8000-AG36	91506	PAFZZ
2N3638A	81349	PAFZZ	8131-050651224M	72982	PAFZZ
2N3641	81349	PAFZZ	8131-100651104M	72982	PAFZZ
2N3644	81349	PAFZZ	8131-100651224	72982	PAFZZ
2N3646	27018	PAFZZ	8131-100651334M	72982	PAFZZ
2N3906	04713	PAFZZ	8131025G51104M	72982	PAFZZ
2N5193	04713	PAFZZ	8131100W5R0153K	72982	PAFZZ
2N5248	01295	XBFZZ	8131100W5R0473K	72982	PAFZZ
2N706	04713	PAFZZ	831-010-X5U102M	72982	PAFZZ
2N708	04713	PAFZZ	8401	83330	PAFZZ
2N914	81349	PAFZZ	85931-6	00779	PAFZZ
207-AP	05820	XBFZZ	9350-44	76493	PAFZZ
2081-0000	26805	PAFZZ	9360-12	76493	PAFZZ
242E1015	56289	PAFZZ	984-603B	83125	PAFZZ
243E3025	56289	PAFZZ	985-603A	83-25	PAFZZ
244E5005	56289	PAFZZ	985-610C	83125	PAFZZ
2514	83330	PAFZZ			
2520	83330	XBFZZ			
2522	83330	XBFZZ			
26-159-24	02660	PAFZZ			
26-190-24	02660	PAFZZ			
27-10-501-20	24248	XBFZZ			