

Find No	Symbol	Part Number	Note	Description	UM Std	Quantity
3		024-05069-0099		WIRE 1C 20G WH	AR	1.000
1		108-6037-000	#	PC WT-200 PA	EA	1.000
		148-2261-002		MCX-1000 POWER AMP (A7)	RF	0.000
		152-0209-000		R/T MODULE A2 SCHEMATIC	RF	0.000
2		16189-2		RTV SEALANT	AR	1.000
C 1		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 2		104-02101-0006		CAP DIP-MICA 100PF	EA	1.000
C 3		096-01005-0000		CAP TN 1.0UF 35V	EA	1.000
C 4		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 5		208-0002-000		CAP DISC CER 39 PF	EA	1.000
C 6		208-0004-000		CAP DISC CER 100 PF	EA	1.000
C 7		208-0002-000		CAP DISC CER 39 PF	EA	1.000
C 8		096-01005-0000		CAP TN 1.0UF 35V	EA	1.000
C 9		208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
C 10		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 11		208-0002-000		CAP DISC CER 39 PF	EA	1.000
C 12		096-01005-0000		CAP TN 1.0UF 35V	EA	1.000
C 13		208-0002-000		CAP DISC CER 39 PF	EA	1.000
C 14		208-0002-000		CAP DISC CER 39 PF	EA	1.000
C 15		208-0002-000		CAP DISC CER 39 PF	EA	1.000
C 16		111-05104-0000		CAP M39014/05-2691	EA	1.000
C 17		208-0005-000		CAP DISC CER 220 PF	EA	1.000
C 18		208-0005-000		CAP DISC CER 220 PF	EA	1.000
C 19		211-0221-102		CAP METAL-MICA 220 PF	EA	1.000
C 20		211-0221-102		CAP METAL-MICA 220 PF	EA	1.000
C 21		096-06105-0082		CAP TANT 1.0 UF 100V	EA	1.000
C 22		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 23		102-00009-0037		CAP VA 9-35PF 200V	EA	1.000
L 1		118-1002-000	#	MOLDED COIL .47 UH	EA	1.000
L 2		019-02082-0002		CH .22UH 10%	EA	1.000
L 3		112-0002-000		FERRITE CHOKE	EA	1.000
L 4		019-02082-0002		CH .22UH 10%	EA	1.000
L 5		019-02082-0002		CH .22UH 10%	EA	1.000
L 6		112-0002-000		FERRITE CHOKE	EA	1.000
L 7		019-02082-0002		CH .22UH 10%	EA	1.000
L 8		019-02082-0002		CH .22UH 10%	EA	1.000
Q 1		007-00149-0002		XSTR SILICON NPN	EA	1.000
Q 2		106-0062-000		2N5642 RF PWR	EA	1.000
Q 3		106-0063-000		SRF3323 RF PWR	EA	1.000
R 1		134-00100-0025		RESISTOR 10 OHM 1/4 W	EA	1.000
R 2		134-00033-0025		RESISTOR 3.3 OHM 1/4 W	EA	1.000
R 3		134-00100-0025		RESISTOR 10 OHM 1/4 W	EA	1.000
R 4		134-00101-0035		RESISTOR 100 OHM 1/2 W	EA	1.000
R 5		134-00470-0025		RESISTOR 47 OHM 1/4W	EA	1.000
T 1		118-2006-000		6 T RF BALUN	EA	1.000
T 2		118-2007-000		2 T RF BALUN	EA	1.000
T 3		118-2007-000		2 T RF BALUN	EA	1.000
T 4		118-2008-000		2 T RF BALUN	EA	1.000

Assembly: 310-042455-000 Descr: MCX-1000 VHF AM TRANSCEIVER Status: Released

Find No	Symbol	Part Number	Note	Description	UM Std	Quantity
26		057-02139-0000		MOD TAG	EA	1.000
28		057-03511-0001		DECAL, CAUTION	EA	1.000
9		090-00448-0000		EXTRACTOR CARD RH	EA	1.000
8		090-00448-0001		EXTRACTOR CARD LH	EA	1.000
27		156-017761-01		LABEL TAMPERPROOF STAMPABLE	EA	1.000
17		300-2296-000	A	MCX-1000 CHASSIS	EA	1.000
4		42452-1		LABEL FOR 42455-	EA	1.000
3		42453-1		LABEL VHF TRANSCEIVER CAUTION	EA	1.000
		42455		MCX-1000 VHF AM TRANSCEIVER ASSY	RF	0.000
2		42461-1		COVER ASSY TRANSCEIVER	EA	1.000
		650-0233-000		MCX-1000 VHF AM TRANCEIVER MODULE TEST	RF	0.000
		660-0122-000		MCX-1000 PRODUCT STRUCTURE DIAGRAM	RF	0.000
12		PMS35338-134		WASHER SPLITLOCK 2	EA	4.000
5		PMS51957-5		SCREW 2-56 X 3/8 PHP	EA	3.000
6		PMS51957-7		SCREW 2-56 X 1/2 PHP	EA	1.000

Report by: E003550

Report Date: 6/26/98 15:28:03

Notes: A -- Assembly

* -- Part Number not released

~ -- no data found for part number

S -- Selected Part

! -- Part Number dedicated

-- Part Number obsolete

C -- Customer Configuration control

Find No	Symbol	Part Number	Note	Description	UM Std	Quantity
2		010-00020-0001		TRML FEEDTHRU	EA	30.000
1		010-00041-0000		TERM INSUL	EA	56.000
13		012-01361-0002		TAPE LACING	AR	1.000
26		024-05070-0099		WIRE 1C 22G WH	AR	1.000
3		123-0001-000		COAX SOLID 50 OHMS	EA	1.000
4		146-0205-012		WT-200/200B RT MOD FRAME	EA	1.000
5		146-0369-001		WT-200 RCVR COMP PLATE	EA	1.000
6		146-0669-001		WT-200B PA HEATSINK	EA	1.000
7		146-0724-001		MCX-1000 COVER-UP PLATE	EA	1.000
		148-2259-002		MCX-1000 RT-MODULE (A2)	RF	0.000
		152-0209-000		R/T MODULE A2 SCHEMATIC	RF	0.000
28		16016-18		SLEEVING TEFLON TFT-200-18	AR	1.000
9		16016-22		SLEEVING TEFLON TFT-200-22	AR	1.000
11		16017-22		WIRE BUSS 22AWG	EA	1.000
27		16017-24		WIRE BUSS 24AWG	AR	1.000
12		16022-4		TUBING HEAT SHRINK 1/8 BLK	AR	1.000
25		16037-1		THERMAL COMPOUND (120-2)	AR	1.000
14		188-0100-20		PAN HEAD 2-56 X 5/8"	EA	6.000
15		188-2301-000		NUT 6-32 X 5/16 KEP	EA	1.000
17		189-0003-000		HEATSINK TO-5 IERC ONLY	EA	1.000
18		189-0049-002		HOLE PLUG-3/8 IN.	EA	1.000
19		191-0012-016		POST HEX 2-56 X3/16.....1/2L	EA	1.000
20		246-014696-01	#	RED GLPT INSULATION VARNISH	AR	1.000
16		300-2261-002	A	BOM EXT FREQUENCY COM PA BD	EA	1.000
		650-0238-000		R/T MODULE TEST PROCEDURE	RF	0.000
		660-0122-000		MCX-1000 PRODUCT STRUCTURE DIAGRAM	RF	0.000
		700-0037-000		MCX-1000 R/T MODULE ASSY PROCEDURE	RF	0.000
21		MS35338-134		WASHERASPLITLOCK 2	EA	6.000
22		MS35338-137		WASHERSSPLITLOCK 8	EA	3.000
23		MS35649-224		NUT, HEX	EA	11.000
24		MS35649-284		NUT, HEX	EA	3.000
	C 1	211-0221-102		CAP METAL-MICA 220 PF	EA	1.000
	C 2	211-0221-102		CAP METAL-MICA 220 PF	EA	1.000
	C 3	211-0221-102		CAP METAL-MICA 220 PF	EA	1.000
	C 4	198-0020-000		CAP METAL-MICA 25PF	EA	1.000
	C 5	198-0020-000		CAP METAL-MICA 25PF	EA	1.000
	C 6	198-0020-000		CAP METAL-MICA 25PF	EA	1.000
	C 7	198-0020-000		CAP METAL-MICA 25PF	EA	1.000
	C 12	211-0221-102		CAP METAL-MICA 220 PF	EA	1.000
	C 13	208-0005-000		CAP DISC CER 220 PF	EA	1.000
	C 14	208-0006-000		CAP DISC CER 470 PF	EA	1.000
	C 15	201-0011-000		CAP ADJ 08-40 PF	EA	1.000
	C 16	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 17	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 18	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 19	201-0011-000		CAP ADJ 08-40 PF	EA	1.000
	C 20	104-02509-0000		CAP DIP-MICA 5PF	EA	1.000
	C 21	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000

Find No	Symbol	Part Number	Note	Description	UM Std	Quantity
	C 22	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 23	104-02509-0000		CAP DIP-MICA 5PF	EA	1.000
	C 24	201-0013-000		CAP ADJ 4.5-15 PF	EA	1.000
	C 25	208-0007-000		CAP DISC CER 1000 PF	EA	1.000
	C 26	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 27	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 28	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 29	208-0006-000		CAP DISC CER 470 PF	EA	1.000
	C 30	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 31	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 32	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 33	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 34	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 35	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 36	104-02100-0006		CAP DIP- MICA 10 PF	EA	1.000
	C 37	104-02180-0006		CAP DIP-MICA 18PF	EA	1.000
	C 38	208-0015-000		CAP DISC CER 0.05 UF	EA	1.000
	C 39	096-01036-0000		CAP TN 15UF 20V	EA	1.000
	C 40	208-0006-000		CAP DISC CER 470 PF	EA	1.000
	C 41	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 42	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 43	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 44	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 45	104-02101-0006		CAP DIP-MICA 100PF	EA	1.000
	C 46	208-0015-000		CAP DISC CER 0.05 UF	EA	1.000
	C 47	104-02470-0006		CAP DIP-MICA 47PF	EA	1.000
	C 48	208-0001-000		CAP DISC CER 10 PF	EA	1.000
	C 49	104-02240-0006		CAP DIP-MICA 24PF	EA	1.000
	C 50	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 51	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 52	104-02270-0006		CAP DIP-MICA 27PF	EA	1.000
	C 53	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 54	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 55	096-06475-0012		CAP TN 4.7UF10V20%	EA	1.000
	C 56	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 57	104-02360-0006		CAP DIP-MICA 36PF	EA	1.000
	C 58	208-0006-000		CAP DISC CER 470 PF	EA	1.000
	C 59	208-0005-000		CAP DISC CER 220 PF	EA	1.000
	C 60	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 61	096-01036-0000		CAP TN 15UF 20V	EA	1.000
	C 62	211-0101-102		CAP METAL-MICA 100 PF	EA	1.000
	C 64	211-0221-102		CAP METAL-MICA 220 PF	EA	1.000
	C 65	208-0005-000		CAP DISC CER 220 PF	EA	1.000
	C 66	208-0006-000		CAP DISC CER 470 PF	EA	1.000
	C 67	211-0221-102		CAP METAL-MICA 220 PF	EA	1.000
	C 68	211-0221-102		CAP METAL-MICA 220 PF	EA	1.000
	C 69	208-0005-000		CAP DISC CER 220 PF	EA	1.000
	C 70	208-0005-000		CAP DISC CER 220 PF	EA	1.000

Report Date: 6/25/98 09:08:30

Report by: E003550

Notes: A -- Assembly

* -- Part Number not released

~ -- no data found for part number

S -- Selected Part

! -- Part Number dedicated

-- Part Number obsolete

C -- Customer Configuration control

Find No	Symbol	Part Number	Note	Description	UM Std	Quantity
	C 71	208-0005-000		CAP DISC CER 220 PF	EA	1.000
	C 72	104-02509-0000		CAP DIP-MICA 5PF	EA	1.000
	C 73	104-02180-0006		CAP DIP-MICA 18PF	EA	1.000
	C 74	104-02309-0000		CAP DIP-MICA 3PF	EA	1.000
	C 75	208-0005-000		CAP DISC CER 220 PF	EA	1.000
	C 76	208-0005-000		CAP DISC CER 220 PF	EA	1.000
	C 77	208-0005-000		CAP DISC CER 220 PF	EA	1.000
	C 78	208-0004-000		CAP DISC CER 100 PF	EA	1.000
	C 79	208-0006-000		CAP DISC CER 470 PF	EA	1.000
	C 80	208-0015-000		CAP DISC CER 0.05 UF	EA	1.000
	C 81	111-00001-0078		CAP CR .056UF 100V	EA	1.000
	C 82	208-0005-000		CAP DISC CER 220 PF	EA	1.000
	C 85	104-02180-0006		CAP DIP-MICA 18PF	EA	1.000
	C 86	104-02300-0006		CAP DIP-MICA 30PF	EA	1.000
	C 87	104-02100-0006		CAP DIP- MICA 10 PF	EA	1.000
	C 88	104-02270-0006		CAP DIP-MICA 27PF	EA	1.000
	C 89	111-00001-0056		CAP CR 8.2PF 100V	EA	1.000
	C 90	104-02180-0006		CAP DIP-MICA 18PF	EA	1.000
	C 91	211-0221-102		CAP METAL-MICA 220 PF	EA	1.000
	C 92	104-02270-0006		CAP DIP-MICA 27PF	EA	1.000
	C 93	208-0007-000		CAP DISC CER 1000 PF	EA	1.000
	C 94	104-02300-0006		CAP DIP-MICA 30PF	EA	1.000
	C 95	208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
	C 96	208-0010-000		CAP DISC CER 0.1 UF 20V	EA	1.000
	CR 5	106-5007-000		DIODE 1N914	EA	1.000
	CR 6	106-5007-000		DIODE 1N914	EA	1.000
	CR 7	106-5011-000		PIN DIODE	EA	1.000
	CR 8	106-5011-000		PIN DIODE	EA	1.000
	CR 9	007-04104-0002		VARACTOR MV209	EA	1.000
	CR 10	007-04104-0002		VARACTOR MV209	EA	1.000
	CR 11	106-5007-000		DIODE 1N914	EA	1.000
	CR 13	106-5009-000		1N4002 RECTIFIER	EA	1.000
	FL 1	139-2026-000		FILTER 20 MHZ 8P 20KHZ BW	EA	1.000
	FL 2	139-2030-000		FILTER 10.7 MHZ 2P 36KHZ BW	EA	1.000
	FL 3	139-2030-000		FILTER 10.7 MHZ 2P 36KHZ BW	EA	1.000
	J 3	129-0028-000		CONN SMB BULKHD MTG	EA	1.000
	J 5	129-0046-001		CONN 51-049-0000	EA	1.000
	K 1	131-0005-000		RELAY DPDT 12V 2A	EA	1.000
	L 1	118-1130-000		AIR COIL 3T .35 ID	EA	1.000
	L 2	118-1041-000		MOLDED COIL 1.2 UH	EA	1.000
	L 3	118-1130-000		AIR COIL 3T .35 ID	EA	1.000
	L 4	118-1044-000		CHOKE 0.82 UH	EA	1.000
	L 5	118-1130-000		AIR COIL 3T .35 ID	EA	1.000
	L 6	118-1041-000		MOLDED COIL 1.2 UH	EA	1.000
	L 7	118-1130-000		AIR COIL 3T .35 ID	EA	1.000
	L 8	118-1105-000		SHIELDED CHOKE 2.2 UH	EA	1.000
	L 9	112-0003-000		FERRITE BEADS ROUND	EA	1.000
	L 10	112-0003-000		FERRITE BEADS ROUND	EA	1.000

Find No	Symbol	Part Number	Note	Description	UM Std	Quantity
L 11		118-1034-000		CHOKE 15 UH	EA	1.000
L 12		118-1119-000		SHIELDED CHOKE 2.7 UH	EA	1.000
L 13		118-1034-000		CHOKE 15 UH	EA	1.000
L 14		118-1102-000		SHIELDED CHOKE 3.3 UH	EA	1.000
L 15		112-0003-000		FERRITE BEADS ROUND	EA	1.000
L 16		112-0003-000		FERRITE BEADS ROUND	EA	1.000
L 17		118-1005-000		MOLDED COIL 8.2 UH	EA	1.000
L 18		118-1034-000		CHOKE 15 UH	EA	1.000
L 19		112-0003-000		FERRITE BEADS ROUND	EA	1.000
L 20		112-0003-000		FERRITE BEADS ROUND	EA	1.000
L 21		118-1005-000		MOLDED COIL 8.2 UH	EA	1.000
L 22		118-1034-000		CHOKE 15 UH	EA	1.000
L 23		118-1034-000		CHOKE 15 UH	EA	1.000
L 24		118-1034-000		CHOKE 15 UH	EA	1.000
L 25		118-1034-000		CHOKE 15 UH	EA	1.000
L 26		118-1005-000		MOLDED COIL 8.2 UH	EA	1.000
L 27		112-0003-000		FERRITE BEADS ROUND	EA	1.000
L 28		112-0003-000		FERRITE BEADS ROUND	EA	1.000
L 29		118-1057-000		CHOKE 6.8 UH	EA	1.000
L 30		118-1050-000		CHOKE 5.6 UH	EA	1.000
L 31		118-1041-000		MOLDED COIL 1.2 UH	EA	1.000
L 32		118-7035-000		VARIABLE IND 3.5 TURN	EA	1.000
L 33		118-1052-000		AIR COIL 4 T 3/16 ID 20	EA	1.000
L 34		118-1126-000		AIR COIL 3 T 7/32 ID 20	EA	1.000
L 35		118-1126-000		AIR COIL 3 T 7/32 ID 20	EA	1.000
L 36		118-1002-000	#	MOLDED COIL .47 UH	EA	1.000
L 37		118-1057-000		CHOKE 6.8 UH	EA	1.000
L 38		118-1005-000		MOLDED COIL 8.2 UH	EA	1.000
L 39		118-1044-000		CHOKE 0.82 UH	EA	1.000
L 40		112-0003-000		FERRITE BEADS ROUND	EA	1.000
MX 1		015-00058-0002		MXR SRA-1	EA	1.000
P 6		129-2162-000		CONN 8 PIN DIP RIBBON	EA	1.000
Q 1		106-0004-000		2N5245 JFET	EA	1.000
Q 2		106-0059-000		MFE201 RT MOSFET	EA	1.000
Q 3		106-0059-000		MFE201 RT MOSFET	EA	1.000
Q 4		106-0059-000		MFE201 RT MOSFET	EA	1.000
Q 5		106-0004-000		2N5245 JFET	EA	1.000
Q 6		007-00240-0000		XSTR S NPN 2N5179	EA	1.000
Q 7		106-0059-000		MFE201 RT MOSFET	EA	1.000
Q 8		007-00240-0000		XSTR S NPN 2N5179	EA	1.000
Q 9		007-00240-0000		XSTR S NPN 2N5179	EA	1.000
Q 10		106-0012-000		2N4427 NPN RF	EA	1.000
R 5		230-0222-022		RESISTOR 22 OHM 1/4 W	EA	1.000
R 6		230-0102-022		RESISTOR 10 OHM 1/4 W	EA	1.000
R 7		230-0123-022		RESISTOR 120 OHM 1/4 W	EA	1.000
R 8		230-0824-022		RESISTOR 8.2K OHM 1/4 W	EA	1.000
R 9		230-0224-022		RESISTOR 2.2K OHM 1/4 W	EA	1.000
R 10		230-0105-022		RESISTOR 10K OHM 1/4 W (REEL)	EA	1.000

Report by: E003550

Report Date: 6/25/98 09:08:30

Notes: A -- Assembly

* -- Part Number not released

~ -- no data found for part number

S -- Selected Part

! -- Part Number dedicated

-- Part Number obsolete

C -- Customer Configuration control

Find No	Symbol	Part Number	Note	Description	UM Std	Quantity
R 11		230-0275-022		RESISTOR 27K OHM 1/4 W	EA	1.000
R 12		230-0104-022		RESISTOR 1K OHM 1/4 W	EA	1.000
R 13		230-0564-022		RESISTOR 5.6K OHM 1/4 W	EA	1.000
R 14		230-0185-022		RESISTOR 18K OHM 1/4 W	EA	1.000
R 15		230-0474-022		RESISTOR 4.7K OHM 1/4 W	EA	1.000
R 16		230-0105-022		RESISTOR 10K OHM 1/4 W (REEL)	EA	1.000
R 17		230-0185-022		RESISTOR 18K OHM 1/4 W	EA	1.000
R 18		230-0104-022		RESISTOR 1K OHM 1/4 W	EA	1.000
R 19		230-0185-022		RESISTOR 18K OHM 1/4 W	EA	1.000
R 20		230-0474-022		RESISTOR 4.7K OHM 1/4 W	EA	1.000
R 21		230-0125-022		RESISTOR 12K OHM 1/4 W	EA	1.000
R 22		230-0155-022		RESISTOR 15K OHM 1/4 W	EA	1.000
R 23		230-0104-022		RESISTOR 1K OHM 1/4 W	EA	1.000
R 24		230-0105-022		RESISTOR 10K OHM 1/4 W (REEL)	EA	1.000
R 25		230-0154-022		RESISTOR 1.5K OHM 1/4 W	EA	1.000
R 26		230-0104-022		RESISTOR 1K OHM 1/4 W	EA	1.000
R 27		230-0104-022		RESISTOR 1K OHM 1/4 W	EA	1.000
R 28		230-0474-022		RESISTOR 4.7K OHM 1/4 W	EA	1.000
R 29		230-0125-022		RESISTOR 12K OHM 1/4 W	EA	1.000
R 30		230-0155-022		RESISTOR 15K OHM 1/4 W	EA	1.000
R 31		230-0154-022		RESISTOR 1.5K OHM 1/4 W	EA	1.000
R 32		230-0104-022		RESISTOR 1K OHM 1/4 W	EA	1.000
R 33		230-0105-022		RESISTOR 10K OHM 1/4 W (REEL)	EA	1.000
R 34		230-0474-022		RESISTOR 4.7K OHM 1/4 W	EA	1.000
R 35		230-0107-022		RESISTOR 1 MEG OHM 1/4 W	EA	1.000
R 36		230-0474-022		RESISTOR 4.7K OHM 1/4 W	EA	1.000
R 37		230-0225-022		RESISTOR 22K OHM 1/4 W	EA	1.000
R 38		230-0564-022		RESISTOR 5.6K OHM 1/4 W	EA	1.000
R 39		230-0104-022		RESISTOR 1K OHM 1/4 W	EA	1.000
R 40		230-0474-022		RESISTOR 4.7K OHM 1/4 W	EA	1.000
R 41		230-0824-022		RESISTOR 8.2K OHM 1/4 W	EA	1.000
R 42		230-0224-022		RESISTOR 2.2K OHM 1/4 W	EA	1.000
R 43		230-0104-022		RESISTOR 1K OHM 1/4 W	EA	1.000
R 44		230-0684-022		RESISTOR 6.8K OHM 1/4 W	EA	1.000
R 45		230-0474-022		RESISTOR 4.7K OHM 1/4 W	EA	1.000
R 46		230-0565-022		RESISTOR 56K OHM 1/4 W	EA	1.000
R 47		230-0105-022		RESISTOR 10K OHM 1/4 W (REEL)	EA	1.000
R 48		230-0473-022		RESISTOR 470 OHM 1/4 W	EA	1.000
R 49		230-0683-022		RESISTOR 680 OHM 1/4 W	EA	1.000
R 50		230-0226-022		RESISTOR 220K OHM 1/4 W	EA	1.000
R 51		230-0103-022		RESISTOR 100 OHM 1/4 W	EA	1.000
R 52		230-0105-022		RESISTOR 10K OHM 1/4 W (REEL)	EA	1.000
R 53		230-0274-022		RESISTOR 2.7K OHM 1/4 W	EA	1.000
R 54		230-0153-022		RESISTOR 150 OHM 1/4 W	EA	1.000
R 55		230-0153-022		RESISTOR 150 OHM 1/4 W	EA	1.000
R 56		230-0274-022		RESISTOR 2.7K OHM 1/4 W	EA	1.000
R 57		230-0473-022		RESISTOR 470 OHM 1/4 W	EA	1.000
R 58		230-0272-022		RESISTOR 27 OHM 1/4 W	EA	1.000

Report by: E003550

Report Date: 6/25/98 09:08:30

Notes: A -- Assembly

* -- Part Number not released

~ -- no data found for part number

S -- Selected Part

! -- Part Number dedicated

-- Part Number obsolete

C -- Customer Configuration control

<u>Find No</u>	<u>Symbol</u>	<u>Part Number</u>	<u>Note</u>	<u>Description</u>	<u>UM</u> <u>Std</u>	<u>Quantity</u>
R 59		230-0272-022		RESISTOR 27 OHM 1/4 W	EA	1.000
R 60		230-0223-022		RESISTOR 220 OHM 1/4 W	EA	1.000
R 61		230-0102-022		RESISTOR 10 OHM 1/4 W	EA	1.000
R 65		230-0106-022		RESISTOR 100K OHM 1/4 W	EA	1.000
R 66		136-01002-0072		RES PF 10K QW 1%	EA	1.000
R 67		136-01502-0072		RES PF 15K QW 1%	EA	1.000
RT 1		233-0012-000		THERMISTOR 2000 OHM/25C	EA	1.000
T 1		118-2017-000		4T RF BALUN	EA	1.000
Y 1		139-0039-000		CRYSTAL 9.300 MHZ	EA	1.000

Find No	Symbol	Part Number	Note	Description	UM Std	Quantity
		001-01101-0000		PROCEDURE FOR LBL	RF	0.000
8		108-6193-000		P.C. MCX-1000 AUDIO	EA	1.000
9		146-0728-001		TRANSFORMER BRACKET	EA	1.000
		148-0420-000		MCX-1000 AUDIO MODULE COMPONENT LOCA	RF	0.000
		152-0241-000		MCX-1000 AUDIO MODULE (A3) SCHEMATIC	RF	0.000
6		16012-3		LOCTITE ACCELERATOR & BONDER	AR	1.000
7		16016-24		SLEEVING TEFLON TFT-200-24	AR	1.000
5		16031-1		WIRE 28AWG WIRE WRAP	AR	1.000
		650-0235-000		MCX-1000 AUDIO MODULE	RF	0.000
		660-0122-000		MCX-1000 PRODUCT STRUCTURE DIAGRAM	RF	0.000
C 1		104-02101-0006		CAP DIP-MICA 100PF	EA	1.000
C 2		096-01036-0000		CAP TN 15UF 20V	EA	1.000
C 3		096-01036-0000		CAP TN 15UF 20V	EA	1.000
C 4		096-01005-0000		CAP TN 1.0UF 35V	EA	1.000
C 5		209-2222-004		CAP MONO-CER 2200 PF COG	EA	1.000
C 6		096-06475-0051		CAP TN 4.7UF50V10%	EA	1.000
C 7		209-2222-004		CAP MONO-CER 2200 PF COG	EA	1.000
C 8		209-2222-004		CAP MONO-CER 2200 PF COG	EA	1.000
C 9		209-2750-100		CAP MONO-CER 75 PF COG	EA	1.000
C 10		109-00006-0003		CAP 330PF 100V 5%	EA	1.000
C 11		208-0015-000		CAP DISC CER 0.05 UF	EA	1.000
C 12		096-01036-0000		CAP TN 15UF 20V	EA	1.000
C 13		096-06335-0021		CAP TN 3.3UF15V10%	EA	1.000
C 14		111-00001-0001		CAP CR .1UF 50V	EA	1.000
C 15		208-0011-000		CAP DISC CER 0.01 UF	EA	1.000
C 16		096-01036-0000		CAP TN 15UF 20V	EA	1.000
C 17		111-00001-0039		CAP CR 1KPF 100V	EA	1.000
C 18		111-00001-0039		CAP CR 1KPF 100V	EA	1.000
C 19		096-06225-0051		CAP TANT 2.2UF 50V	EA	1.000
C 20		096-06225-0031		CAP TA 2.2UF 20V	EA	1.000
C 21		111-00001-0002		CAP CR .015UF 50V	EA	1.000
C 22		111-00001-0008		CAP CR 100PF 200V	EA	1.000
CR 1		106-5007-000		DIODE 1N914	EA	1.000
CR 2		106-5007-000		DIODE 1N914	EA	1.000
CR 3		106-5007-000		DIODE 1N914	EA	1.000
CR 4		106-5007-000		DIODE 1N914	EA	1.000
CR 5		106-5007-000		DIODE 1N914	EA	1.000
CR 6		106-5007-000		DIODE 1N914	EA	1.000
CR 7		106-5007-000		DIODE 1N914	EA	1.000
CR 8		106-5007-000		DIODE 1N914	EA	1.000
CR 9		106-5007-000		DIODE 1N914	EA	1.000
J 6		129-3025-000		SOCKET 8P DIP	EA	1.000
P 2		129-2122-014		CONN 14 PIN HEADER SINGLE ROW	EA	1.000
Q 1		106-0001-000		NPN SILICON TRANSISTOR	EA	1.000
Q 2		106-0001-000		NPN SILICON TRANSISTOR	EA	1.000
Q 3		106-0001-000		NPN SILICON TRANSISTOR	EA	1.000
Q 4		106-0071-000		2N6726 PNP MEDIUM POWER	EA	1.000
Q 5		106-0001-000		NPN SILICON TRANSISTOR	EA	1.000

Report by: E003550

Report Date: 6/25/98 09:12:18

Notes: A -- Assembly

* -- Part Number not released

~ -- no data found for part number

S -- Selected Part

! -- Part Number dedicated

-- Part Number obsolete

C -- Customer Configuration control

Find No	Symbol	Part Number	Note	Description	UM Std	Quantity
Q 6		106-0001-000		NPN SILICON TRANSISTOR	EA	1.000
R 1		134-00103-0025		RESISTOR 10K OHM 1/4 (REEL)	EA	1.000
R 2		134-00224-0025		RESISTOR 220K OHM 1/4W	EA	1.000
R 3		134-00682-0025		RESISTOR 6.8K OHM 1/4 W	EA	1.000
R 4		233-0015-010		RESISTOR ADJ 10K OHM	EA	1.000
R 5		134-00331-0025		RESISTOR 330 OHM 1/4W	EA	1.000
R 6		134-00561-0025		RESISTOR 560 OHM 1/4W	EA	1.000
R 7		134-00103-0025		RESISTOR 10K OHM 1/4 (REEL)	EA	1.000
R 8		134-00103-0025		RESISTOR 10K OHM 1/4 (REEL)	EA	1.000
R 9		136-04751-0072		RES PF 4.75K QW 1%	EA	1.000
R 10		136-01301-0072		RES PF 1.3K QW 1%	EA	1.000
R 11		134-00152-0025		RESISTOR 1.5K OHM 1/4W	EA	1.000
R 12		136-01212-0072		RES PF 12.1K QW 1%	EA	1.000
R 13		136-01001-0072		RES PF 1K QW 1%	EA	1.000
R 14		134-00154-0025		RESISTOR 150K OHM 1/4 W	EA	1.000
R 15		134-00102-0025		RESISTOR 1K OHM 1/4W	EA	1.000
R 16		134-00103-0025		RESISTOR 10K OHM 1/4 (REEL)	EA	1.000
R 17		136-01022-0072		RES PF 10.2K QW 1%	EA	1.000
R 18		136-03832-0072		RES PF 38.3K QW 1%	EA	1.000
R 19		134-00182-0025		RESISTOR 1.8K OHM 1/4 W	EA	1.000
R 20		134-00153-0025		RESISTOR 15K OHM 1/4W	EA	1.000
R 21		134-00184-0025		RESISTOR 180K OHM 1/4W	EA	1.000
R 22		134-00102-0025		RESISTOR 1K OHM 1/4W	EA	1.000
R 23		133-00096-0031		RES VA 5K HW 10%	EA	1.000
R 24		134-00332-0025		RESISTOR 3.3K OHM 1/4W	EA	1.000
R 25		134-00124-0025		RESISTOR 120K OHM 1/4W	EA	1.000
R 26		134-00683-0025		RESISTOR 68K OHM 1/4 W	EA	1.000
R 27		134-00101-0025		RESISTOR 100 OHM 1/4 W	EA	1.000
R 28		134-00123-0025		RESISTOR 12K OHM 1/4W 10%	EA	1.000
R 29		134-00823-0025		RESISTOR 82K OHM 1/4 W	EA	1.000
R 30		134-00103-0025		RESISTOR 10K OHM 1/4 (REEL)	EA	1.000
R 31		134-00332-0025		RESISTOR 3.3K OHM 1/4W	EA	1.000
R 32		134-00123-0025		RESISTOR 12K OHM 1/4W 10%	EA	1.000
R 33		134-00222-0025		RESISTOR 2.2K OHM 1/4W	EA	1.000
R 34		134-00103-0025		RESISTOR 10K OHM 1/4 (REEL)	EA	1.000
R 35		134-00102-0025		RESISTOR 1K OHM 1/4W	EA	1.000
R 36		134-00103-0025		RESISTOR 10K OHM 1/4 (REEL)	EA	1.000
R 37		134-00222-0025		RESISTOR 2.2K OHM 1/4W	EA	1.000
R 38		134-00222-0025		RESISTOR 2.2K OHM 1/4W	EA	1.000
R 39		134-00102-0025		RESISTOR 1K OHM 1/4W	EA	1.000
R 40		134-00272-0025		RESISTOR 2.7K OHM 1/4W	EA	1.000
R 41		134-00472-0025		RESISTOR 4.7K OHM 1/4W	EA	1.000
R 42		134-00221-0055		RESISTOR 220 OHM 2W 10%	EA	1.000
R 43		134-00472-0025		RESISTOR 4.7K OHM 1/4W	EA	1.000
R 44		134-00822-0025		RESISTOR 8.2K OHM 1/4W	EA	1.000
R 45		134-00272-0025		RESISTOR 2.7K OHM 1/4W	EA	1.000
R 46		136-02211-0072		RES PF 2.21K QW 1%	EA	1.000
R 47		133-00553-0007		RES ADJ 2K LO-PROF	EA	1.000

Report by: E003550

Report Date: 6/25/98 09:12:18

Notes: A -- Assembly

* -- Part Number not released

~ -- no data found for part number

S -- Selected Part

! -- Part Number dedicated

-- Part Number obsolete

C -- Customer Configuration control

<u>Find No</u>	<u>Symbol</u>	<u>Part Number</u>	<u>Note</u>	<u>Description</u>	<u>UM</u> <u>Std</u>	<u>Quantity</u>
R 48		136-05901-0072		RES PF 5.9K QW 1%	EA	1.000
R 49		136-09531-0072		RES PF 9.53K QW 1%	EA	1.000
R 50		134-00820-0025		RESISTOR 82 OHM 1/4 W	EA	1.000
R 51		133-00553-0005		REA.ADJ. LOW PROFL	EA	1.000
R 52		134-00150-0025		RESISTOR 15 OHM 1/4 W	EA	1.000
R 53		134-00103-0025		RESISTOR 10K OHM 1/4 (REEL)	EA	1.000
R 54		134-00183-0025		RESISTOR 18K OHM 1/4W	EA	1.000
R 55		134-00103-0025		RESISTOR 10K OHM 1/4 (REEL)	EA	1.000
R 56		134-00183-0025		RESISTOR 18K OHM 1/4W	EA	1.000
R 57		136-03010-0072		RES PF 301 QW 1%	EA	1.000
R 58		136-06810-0072		RES PF 681 QW 1%	EA	1.000
R 59		136-01001-0062		RES PF 1K EW 1%	EA	1.000
T 1		118-4018-000		AUDIO XFMR 600 OHM 1:1	EA	1.000
U 1		106-7006-000		1458 LIN DUAL OP AMP	EA	1.000
U 2		106-7006-000		1458 LIN DUAL OP AMP	EA	1.000
U 3		106-7006-000		1458 LIN DUAL OP AMP	EA	1.000
U 4		106-7006-000		1458 LIN DUAL OP AMP	EA	1.000
U 5		106-7035-000		78L24 LIN 24V REG	EA	1.000
U 6		106-7006-000		1458 LIN DUAL OP AMP	EA	1.000
VR 1		007-05011-0008		DIO Z 1N4738A	EA	1.000
VR 2		007-05011-0008		DIO Z 1N4738A	EA	1.000

Find No	Symbol	Part Number	Note	Description	UM Std	Quantity
		001-01101-0000		PROCEDURE FOR LBL	RF	0.000
8		008-00008-0001		TERM SPLIT TURRET	EA	6.000
45		016-01010-0000		GLYP HV RED 13402	AR	1.000
		016-01040-0000		COATING TYPE AR	AR	1.000
7		108-6192-000		PC MCX-1000 VCO	EA	1.000
11		118-7018-000		VAR COIL CORE ALUM	EA	1.000
		148-0419-000		MCX-1000 COMPONENT LOCATOR	RF	0.000
		152-0240-000		MCX-1000 CHASSIS (A1) SCHEMATIC	RF	0.000
13		16017-22		WIRE BUSS 22AWG	AR	0.000
43		16080-1		PERM-O-PAD 300-100	EA	3.000
44		16080-4		PERM-O-PAD 303-250	EA	4.000
35		16189-2		RTV SEALANT	AR	0.000
14		191-0016-004		POST SWG 2-56 X 3/16....1/8L	EA	6.000
		192-002295-000		SPEC CNTRL DRAWING MCX-1000 VCO ASSY B	RF	0.000
37		600-0025-000		TAPE, TEFLON THREAD	AR	0.000
		650-0236-000		MCX-1000 VCO TEST PROCEDURE	RF	0.000
		660-0122-000		MCX-1000 PRODUCT STRUCTURE DIAGRAM	RF	0.000
C 1		111-00001-0003		CAP CR .22UF 50V	EA	1.000
C 2		111-00001-0001		CAP CR .1UF 50V	EA	1.000
C 3		096-06335-0021		CAP TN 3.3UF15V10%	EA	1.000
C 4		111-00001-0003		CAP CR .22UF 50V	EA	1.000
C 5		209-2223-010		CAP MONO-CER 0.022 UF	EA	1.000
C 6		209-2221-100		CAP MONO-CER 220 PF COG	EA	1.000
C 7		209-2180-100		CAP MONO-CER 18 PF COG	EA	1.000
C 8		209-2180-100		CAP MONO-CER 18 PF COG	EA	1.000
C 9		208-0005-000		CAP DISC CER 220 PF	EA	1.000
C 10		111-00001-0054		CAP CR 5.6PF 100V	EA	1.000
C 11		209-2220-100		CAP MONO-CER 22 PF	EA	1.000
C 12		208-0001-000		CAP DISC CER 10 PF	EA	1.000
C 13		209-2221-100		CAP MONO-CER 220 PF COG	EA	1.000
C 14		208-0004-000		CAP DISC CER 100 PF	EA	1.000
C 15		208-0005-000		CAP DISC CER 220 PF	EA	1.000
C 16		208-0005-000		CAP DISC CER 220 PF	EA	1.000
C 17		209-2223-010		CAP MONO-CER 0.022 UF	EA	1.000
C 18		209-2221-100		CAP MONO-CER 220 PF COG	EA	1.000
C 19		111-00002-0011		CAP CER 20PF NP0	EA	1.000
C 20		209-2180-100		CAP MONO-CER 18 PF COG	EA	1.000
C 21		208-0005-000		CAP DISC CER 220 PF	EA	1.000
C 22		111-00001-0054		CAP CR 5.6PF 100V	EA	1.000
C 23		209-1100-106		CAP MONO-CER 10.0 PF	EA	1.000
C 24		208-0001-000		CAP DISC CER 10 PF	EA	1.000
C 25		209-2221-100		CAP MONO-CER 220 PF COG	EA	1.000
CR 1		007-04016-0001		DIO V MV2101	EA	1.000
CR 2		007-04016-0001		DIO V MV2101	EA	1.000
L 1		118-7033-000		VAR COIL 2 1/2T TAPD SM	EA	1.000
L 2		118-1041-000		MOLDED COIL 1.2 UH	EA	1.000
L 3		118-1041-000		MOLDED COIL 1.2 UH	EA	1.000
L 4		118-1084-000		CHOKE 0.56 UH	EA	1.000

Report by: E003550

Report Date: 6/25/98 09:11:31

Notes: A -- Assembly

* -- Part Number not released

~ -- no data found for part number

S -- Selected Part

! -- Part Number dedicated

-- Part Number obsolete

C -- Customer Configuration control

Assembly: 300-2295-000 Descr: VCO

Status: Released

Find No	Symbol	Part Number	Note	Description	UM Std	Quantity
L 5		118-7033-000		VAR COIL 2 1/2T TAPD SM	EA	1.000
L 6		118-1041-000		MOLDED COIL 1.2 UH	EA	1.000
L 7		118-1041-000		MOLDED COIL 1.2 UH	EA	1.000
Q 1		106-0060-000		J310 RF JFET	EA	1.000
Q 2		106-0070-000		MPS5179 NPN SMALL SIG RF	EA	1.000
Q 3		106-0001-000		NPN SILICON TRANSISTOR	EA	1.000
Q 4		106-0060-000		J310 RF JFET	EA	1.000
Q 5		106-0001-000		NPN SILICON TRANSISTOR	EA	1.000
R 1		136-05901-0072		RES PF 5.9K QW 1%	EA	1.000
R 2		136-04991-0072		RES PF 4.99K QW 1%	EA	1.000
R 3		134-00101-0025		RESISTOR 100 OHM 1/4 W	EA	1.000
R 4		136-01301-0072		RES PF 1.3K QW 1%	EA	1.000
R 5		134-00682-0025		RESISTOR 6.8K OHM 1/4 W	EA	1.000
R 6		134-00151-0025		RESISTOR 150 OHM 1/4W	EA	1.000
R 7		134-00101-0025		RESISTOR 100 OHM 1/4 W	EA	1.000
R 8		134-00103-0025		RESISTOR 10K OHM 1/4 (REEL)	EA	1.000
R 9		134-00222-0025		RESISTOR 2.2K OHM 1/4W	EA	1.000
R 10		134-00151-0025		RESISTOR 150 OHM 1/4W	EA	1.000
R 11		134-00101-0025		RESISTOR 100 OHM 1/4 W	EA	1.000
R 12		136-01301-0072		RES PF 1.3K QW 1%	EA	1.000
R 13		134-00682-0025		RESISTOR 6.8K OHM 1/4 W	EA	1.000
R 14		134-00151-0025		RESISTOR 150 OHM 1/4W	EA	1.000
R 15		134-00101-0025		RESISTOR 100 OHM 1/4 W	EA	1.000
U 1		106-7048-001		UA78MGUIC REGULATOR FAB MOD	EA	1.000

Find No	Symbol	Part Number	Note	Description	UM Std	Quantity
		001-01101-0000		PROCEDURE FOR LBL	RF	0.000
1		010-00020-0001		TRML FEEDTHRU	EA	3.000
2		010-00041-0000		TERM INSUL	EA	47.000
4		109-0002-000		EYELET .160 X 1/8	EA	1.000
5		123-0002-000		RG-188 COAX FLEXABLE	AR	1.000
8		146-0277-001		RT-9600 BUFFER COMP PLT	EA	1.000
9		146-0278-001		RT-9600 BUFFER FRAME	EA	1.000
		148-0425-000		MCX-1000 BUFFER MODULE (A5) COMPONENT	RF	0.000
		152-0240-000		MCX-1000 CHASSIS (A1) SCHEMATIC	RF	0.000
10		16016-22		SLEEVEING TEFLON TFT-200-22	AR	1.000
11		16017-22		WIRE BUSS 22AWG	AR	1.000
12		16022-4		TUBING HEAT SHRINK 1/8 BLK	AR	1.000
		650-0122-000		ER SYNTHESIZER MODULE TEST PROCEDURE	RF	0.000
		650-0237-000		MCX-1000 CHASSIS TEST PROCEDURE	RF	0.000
C 1		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 2		208-0004-000		CAP DISC CER 100 PF	EA	1.000
C 3		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 4		208-0004-000		CAP DISC CER 100 PF	EA	1.000
C 5		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 6		208-0004-000		CAP DISC CER 100 PF	EA	1.000
C 7		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 8		208-0004-000		CAP DISC CER 100 PF	EA	1.000
C 9		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 10		208-0004-000		CAP DISC CER 100 PF	EA	1.000
C 11		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 12		208-0005-000		CAP DISC CER 220 PF	EA	1.000
C 13		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 14		208-0004-000		CAP DISC CER 100 PF	EA	1.000
C 15		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 16		208-0004-000		CAP DISC CER 100 PF	EA	1.000
C 17		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 18		208-0004-000		CAP DISC CER 100 PF	EA	1.000
C 19		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 20		208-0004-000		CAP DISC CER 100 PF	EA	1.000
C 21		208-0005-000		CAP DISC CER 220 PF	EA	1.000
C 22		208-0004-000		CAP DISC CER 100 PF	EA	1.000
C 23		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 24		096-01036-0000		CAP TN 15UF 20V	EA	1.000
CR 1		106-5007-000		DIODE 1N914	EA	1.000
CR 2		106-5007-000		DIODE 1N914	EA	1.000
L 1		118-1002-000	#	MOLDED COIL .47 UH	EA	1.000
L 2		118-1002-000	#	MOLDED COIL .47 UH	EA	1.000
L 3		118-1002-000	#	MOLDED COIL .47 UH	EA	1.000
L 4		118-1002-000	#	MOLDED COIL .47 UH	EA	1.000
L 5		118-1031-000	#	CHOKE 0.15 UH	EA	1.000
P 3		129-0038-000		CONN SMB 90 DEG RG-316	EA	1.000
Q 1		007-00240-0000		XSTR S NPN 2N5179	EA	1.000
Q 2		007-00240-0000		XSTR S NPN 2N5179	EA	1.000

Report by: E003550

Report Date: 6/25/98 09:07:56

Notes: A -- Assembly

* -- Part Number not released

~ -- no data found for part number

S -- Selected Part

! -- Part Number dedicated

-- Part Number obsolete

C -- Customer Configuration control

Find No	Symbol	Part Number	Note	Description	UM Std	Quantity
	Q 3	007-00240-0000		XSTR S NPN 2N5179	EA	1.000
	Q 4	007-00240-0000		XSTR S NPN 2N5179	EA	1.000
	Q 5	007-00240-0000		XSTR S NPN 2N5179	EA	1.000
	Q 6	007-00240-0000		XSTR S NPN 2N5179	EA	1.000
	R 1	134-00680-0025		RESISTOR 68 OHM 1/4 W	EA	1.000
	R 2	134-00470-0025		RESISTOR 47 OHM 1/4W	EA	1.000
	R 3	134-00103-0025		RESISTOR 10K OHM 1/4 (REEL)	EA	1.000
	R 4	134-00222-0025		RESISTOR 2.2K OHM 1/4W	EA	1.000
	R 5	134-00151-0025		RESISTOR 150 OHM 1/4W	EA	1.000
	R 6	134-00101-0025		RESISTOR 100 OHM 1/4 W	EA	1.000
	R 7	134-00221-0025		RESISTOR 220 OHM 1/4W 10%	EA	1.000
	R 8	134-00103-0025		RESISTOR 10K OHM 1/4 (REEL)	EA	1.000
	R 9	134-00222-0025		RESISTOR 2.2K OHM 1/4W	EA	1.000
	R 10	134-00151-0025		RESISTOR 150 OHM 1/4W	EA	1.000
	R 11	134-00101-0025		RESISTOR 100 OHM 1/4 W	EA	1.000
	R 12	134-00221-0025		RESISTOR 220 OHM 1/4W 10%	EA	1.000
	R 13	134-00103-0025		RESISTOR 10K OHM 1/4 (REEL)	EA	1.000
	R 14	134-00222-0025		RESISTOR 2.2K OHM 1/4W	EA	1.000
	R 15	134-00151-0025		RESISTOR 150 OHM 1/4W	EA	1.000
	R 16	134-00122-0025		RESISTOR 1.2K OHM 1/4W 10%	EA	1.000
	R 17	134-00221-0025		RESISTOR 220 OHM 1/4W 10%	EA	1.000
	R 18	134-00150-0025		RESISTOR 15 OHM 1/4 W	EA	1.000
	R 19	134-00103-0025		RESISTOR 10K OHM 1/4 (REEL)	EA	1.000
	R 20	134-00222-0025		RESISTOR 2.2K OHM 1/4W	EA	1.000
	R 21	134-00820-0025		RESISTOR 82 OHM 1/4 W	EA	1.000
	R 22	134-00101-0025		RESISTOR 100 OHM 1/4 W	EA	1.000
	R 23	134-00221-0025		RESISTOR 220 OHM 1/4W 10%	EA	1.000
	R 24	134-00103-0025		RESISTOR 10K OHM 1/4 (REEL)	EA	1.000
	R 25	134-00222-0025		RESISTOR 2.2K OHM 1/4W	EA	1.000
	R 26	134-00820-0025		RESISTOR 82 OHM 1/4 W	EA	1.000
	R 27	134-00101-0025		RESISTOR 100 OHM 1/4 W	EA	1.000
	R 28	134-00221-0025		RESISTOR 220 OHM 1/4W 10%	EA	1.000
	R 29	134-00272-0025		RESISTOR 2.7K OHM 1/4W	EA	1.000
	R 30	134-00222-0025		RESISTOR 2.2K OHM 1/4W	EA	1.000
	R 31	134-00820-0025		RESISTOR 82 OHM 1/4 W	EA	1.000
	R 32	134-00221-0025		RESISTOR 220 OHM 1/4W 10%	EA	1.000
	R 33	232-0007-000		RESISTOR 100 OHM 2 W	EA	1.000
	T 1	118-2006-000		6 T RF BALUN	EA	1.000
	T 2	118-2006-000		6 T RF BALUN	EA	1.000
	T 3	118-2002-000		5 T RF BALUN	EA	1.000
	T 4	118-2002-000		5 T RF BALUN	EA	1.000
	T 5	118-2002-000		5 T RF BALUN	EA	1.000

Find No	Symbol	Part Number	Note	Description	UM Std	Quantity
4		008-00927-0003		TERMINAL LUG	EA	1.000
56		010-00020-0001		TRML FEEDTHRU	EA	6.000
3		010-00043-0000		TERM INSUL	EA	3.000
51		011-0009-012		6 WHT	AR	1.000
42		011-0091-015		7 1/2 WHT/BRN	AR	1.000
44		011-0092-014		7 WHT/RED	AR	1.000
45		011-0093-016		8 WHT/ORG	AR	1.000
46		011-0094-011		5 1/2 WHT/YEL	AR	1.000
47		011-0095-016		8 WHT/GRN	AR	1.000
48		011-0096-035		17 1/2 WHT/BLU	AR	1.000
49		011-0901-036		18 WHT/BLK/BRN	AR	1.000
50		011-0918-029		14 1/2 WHT/BRN/GRY	AR	1.000
37		016-01007-0005		LOCTITE 222	AR	1.000
26		089-02140-0000		NUT LOCK 4-40	EA	1.000
20		089-06004-0003		SCR FHP 2-56X3/16	EA	3.000
58		089-06004-0003		SCR FHP 2-56X3/16	EA	13.000
21		089-06004-0005		SCR FHP 2-56X5/16	EA	1.000
22		089-06004-0007		SCR FHP 2-56X7/16	EA	11.000
17		091-00031-0001		NYLON CAB CLAMP N3	EA	4.000
6		091-00069-0030		WASHER MICA .500	EA	2.000
5		111-0002-000		TO-3 MICA INS.	EA	1.000
7		111-0019-000		TO-220 MICA INS	EA	1.000
8		123-0026-000		RD 316 DOUBLE SHIELDED COAX	AR	1.000
11		129-1051-000		CONN SMB RD316 CRIMP FERRULE	EA	2.000
57		146-0206-001		WT-200 PA MODULE COVER	EA	1.000
12		146-0233-001		CV-28 A/B HEAT SINK	EA	1.000
13		146-0723-002		MCX-1000 CHASSIS	EA	1.000
14		146-0725-001		MCX-1000 VCO CAN	EA	1.000
16		146-0726-001		MCX-1000 VCO COVER	EA	1.000
		148-0417-000		MCX-1000 MODULE LOCATOR	RF	0.000
		152-0240-000		MCX-1000 CHASSIS (A1) SCHEMATIC	RF	0.000
36		16016-22		SLEEVING TEFLON TFT-200-22	AR	1.000
38		16017-22		WIRE BUSS 22AWG	AR	1.000
34		16022-8		SHRINKABLE TUBING	AR	1.000
39		16037-1		THERMAL COMPOUND (120-2)	AR	1.000
25		188-2202-000		NUT 4-40 X 1/4 KEP	EA	4.000
27		188-2301-000		NUT 6-32 X 5/16 KEP	EA	2.000
32		190-0012-000		STD WALL TEFLON TUBING, #5 AWG	AR	1.000
31		190-0017-001		INSULATOR 4 NYLON SCREW	EA	1.000
33		191-0012-016		POST HEX 2-56 X3/16.....1/2L	EA	11.000
60		191-0022-008		POST HEX 2-56 X .5L	EA	2.000
40		300-2108-001	A	BUFFER MODULE	EA	1.000
65		300-2259-002	A	PARTS LIST RT MODULE (A2)	EA	1.000
41		300-2295-000	A	VCO	EA	1.000
59		300-2297-000	A	MCX-1000 AUDIO MODULE	EA	1.000
43		300-2298-000	A	MCX-1000 SYNTHESIZER	EA	1.000
		650-0237-000		MCX-1000 CHASSIS TEST PROCEDURE	RF	0.000
		660-0122-000		MCX-1000 PRODUCT STRUCTURE DIAGRAM	RF	0.000

<u>Find No</u>	<u>Symbol</u>	<u>Part Number</u>	<u>Note</u>	<u>Description</u>	<u>UM</u> <u>Std</u>	<u>Quantity</u>
29		PMS15795-804		FLAT WASHER #4	EA	4.000
30		PMS15795-806		WASHER FLAT 6 MS15795-806	EA	2.000
23		PMS24693-C3		SCREW 4-40 X 5/16 FHP	EA	7.000
62		PMS35338-134		WASHER SPLITLOCK 2	EA	16.000
64		PMS35338-135		WASHER SPLITLOCK 4	EA	5.000
63		PMS51957-13		SCREW 4-40 X 1/4 PHP	EA	3.000
66		PMS51957-17		SCREW 4-40 X 1/2 PHP	EA	2.000
18		PMS51957-2		SCREW 2-56 X 3/16 PHP	EA	9.000
19		PMS51957-3		SCREW 2-56 X 1/4 PHP	EA	4.000
24		PMS51957-31		SCREW 6-32 X 5/8 PHP	EA	2.000
10	J 4	129-0046-000		CONN, COAX, SMB, BLKHD JACK, SNAP-ON	EA	1.000
9	P 5	129-0038-000		CONN SMB 90 DEG RG-316	EA	1.000
	Q 1	106-0038-000		TIP 42 PNP MED PWR	EA	1.000
	Q 2	106-0058-000		MJ14002 NPN PWR	EA	1.000
	R 1	134-00102-0025		RESISTOR 1K OHM 1/4W	EA	1.000

Find No	Symbol	Part Number	Note	Description	UM Std	Quantity
1		001-01101-0000		PROCEDURE FOR LBL	RF	0.000
		008-00008-0001		TERM SPLIT TURRE	EA	7.000
		016-01010-0000		GLYP HV RED 13402	AR	1.000
		016-01040-0000		COATING TYPE AR	AR	1.000
		108-6194-000		PC MCX-1000 SYNTH	EA	1.000
		146-017507-02		"INSULATOR G10 1.375" X 1.750"	EA	1.000
		148-0417-000		MCX-1000 MODULE LOCATOR	RF	0.000
		148-0418-000		MCX-1000 SYNTHESIZER BOARD COMPONENT	RF	0.000
		152-0240-000		MCX-1000 CHASSIS (A1) SCHEMATIC	RF	0.000
		16016-22		SLEEVEING TEFLON TFT-200-22	AR	1.000
		16017-22		WIRE BUSS 22AWG	AR	1.000
		16031-1		WIRE 28AWG WIRE WRAP	AR	1.000
		16189-2		RTV SEALANT	AR	1.000
		190-0028-000		3/8" CLEAR HEATSHRINK	AR	0.000
		600-0021-000		PROCESS CONTROL SPECIFICATION PROTEC	RF	0.000
		650-0234-000		MCX-1000 SYNTHESIZER BD TPEDURE	RF	0.000
		660-0122-000		MCX-1000 PRODUCT STRUCTURE DIAGRAM	RF	0.000
C 2		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 3		111-00001-0001		CAP CR .1UF 50V	EA	1.000
C 4		111-00001-0001		CAP CR .1UF 50V	EA	1.000
C 5		096-06475-0012		CAP TN 4.7UF10V20%	EA	1.000
C 6		102-00040-0000		CAP VA3.5-18PF250V	EA	1.000
C 7		104-02180-0006		CAP DIP-MICA 18PF	EA	1.000
C 8		111-00001-0057		CAP CR 150PF 100V	EA	1.000
C 9		096-01005-0000		CAP TN 1.0UF 35V	EA	1.000
C 10		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 11		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 12		209-2153-011		CAP MONO-CER 0.015 UF	EA	1.000
C 13		111-00001-0039		CAP CR 1KPF 100V	EA	1.000
C 14		111-00001-0039		CAP CR 1KPF 100V	EA	1.000
C 15		209-2153-011		CAP MONO-CER 0.015 UF	EA	1.000
C 16		209-2223-010		CAP MONO-CER 0.022 UF	EA	1.000
C 17		111-00001-0039		CAP CR 1KPF 100V	EA	1.000
C 18		096-06475-0012		CAP TN 4.7UF10V20%	EA	1.000
C 19		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 20		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 21		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 22		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 23		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 24		208-0006-000		CAP DISC CER 470 PF	EA	1.000
C 25		208-0005-000		CAP DISC CER 220 PF	EA	1.000
C 26		096-06475-0012		CAP TN 4.7UF10V20%	EA	1.000
C 27		208-0005-000		CAP DISC CER 220 PF	EA	1.000
C 28		208-0005-000		CAP DISC CER 220 PF	EA	1.000
C 29		096-01036-0000		CAP TN 15UF 20V	EA	1.000
C 30		096-01036-0000		CAP TN 15UF 20V	EA	1.000
C 31		096-01036-0000		CAP TN 15UF 20V	EA	1.000
C 32		111-00001-0001		CAP CR .1UF 50V	EA	1.000

Report by: E003550

Report Date: 6/25/98 09:13:09

Notes: A -- Assembly

* -- Part Number not released

~ -- no data found for part number

S -- Selected Part

! -- Part Number dedicated

-- Part Number obsolete

C -- Customer Configuration control

Find No	Symbol	Part Number	Note	Description	UM Std	Quantity
C 33		111-00001-0001		CAP CR .1UF 50V	EA	1.000
J 1		129-2163-000		CONN 20 POS PCB MTG DBL ROW	EA	1.000
J 2		129-2117-014		CONN 14 POS HOUSING	EA	1.000
L 1		118-1041-000		MOLDED COIL 1.2 UH	EA	1.000
Q 3		106-0057-000		MPS-3702 PNP	EA	1.000
R 4		134-00222-0025		RESISTOR 2.2K OHM 1/4W	EA	1.000
R 6		134-00222-0025		RESISTOR 2.2K OHM 1/4W	EA	1.000
R 7		134-00103-0025		RESISTOR 10K OHM 1/4 (REEL)	EA	1.000
R 8		134-00103-0025		RESISTOR 10K OHM 1/4 (REEL)	EA	1.000
R 9		134-00101-0025		RESISTOR 100 OHM 1/4 W	EA	1.000
R 10		134-00332-0025		RESISTOR 3.3K OHM 1/4W	EA	1.000
R 11		134-00153-0025		RESISTOR 15K OHM 1/4W	EA	1.000
R 12		134-00103-0025		RESISTOR 10K OHM 1/4 (REEL)	EA	1.000
R 13		134-00473-0025		RESISTOR 47K OHM 1/4W	EA	1.000
R 14		136-01782-0072		RES PF 17.8K QW 1%	EA	1.000
R 15		136-05902-0072		RES PF 59K QW 1%	EA	1.000
R 16		136-01782-0072		RES PF 17.8K QW 1%	EA	1.000
R 17		136-05902-0072		RES PF 59K QW 1%	EA	1.000
R 18		136-04991-0072		RES PF 4.99K QW 1%	EA	1.000
R 19		136-01432-0072		RES PF 14.3K QW 1%	EA	1.000
R 20		134-00103-0025		RESISTOR 10K OHM 1/4 (REEL)	EA	1.000
R 21		136-04991-0072		RES PF 4.99K QW 1%	EA	1.000
R 22		136-01000-0072		RES PF 100 QW 1%	EA	1.000
R 23		134-00102-0025		RESISTOR 1K OHM 1/4W	EA	1.000
R 24		134-00102-0025		RESISTOR 1K OHM 1/4W	EA	1.000
R 25		134-00102-0025		RESISTOR 1K OHM 1/4W	EA	1.000
R 26		134-00102-0025		RESISTOR 1K OHM 1/4W	EA	1.000
R 27		134-00102-0025		RESISTOR 1K OHM 1/4W	EA	1.000
R 28		134-00272-0025		RESISTOR 2.7K OHM 1/4W	EA	1.000
R 29		134-00104-0025		RESISTOR 100K OHM 1/4 W	EA	1.000
R 30		134-00100-0025		RESISTOR 10 OHM 1/4 W	EA	1.000
R 31		134-00333-0025		RESISTOR 33K OHM 1/4W	EA	1.000
U 1		106-7059-000		SPEC LIN 5V REG-RIP PICK 7049	EA	1.000
U 2		120-06108-0000		PLL SYN MC145156P	EA	1.000
U 3		106-7107-000		5534 LOW-NOISE OP-AMP	EA	1.000
U 4		106-7107-000		5534 LOW-NOISE OP-AMP	EA	1.000
U 5		120-00180-0000		VHF PRESCALER	EA	1.000
XY 1		189-0076-000		POSISTOR XTAL HEATER	EA	1.000
Y 1		139-0068-000		CRYSTAL 16.000 MHZ	EA	1.000