

192M BOM

No.	Description	Value	EST Part Number	Manf. Part Number	Qty Per	Ref Designator
	CAP, LYTIC, 100uF, 25V, 100CTR, TH	100uF	05C100003306	ME208-25V100	1	C703
	CAP, LYTIC, SMD, SIZE C	100uF	05C10112105	293D107X0006D2T	1	C821
	CAP, TANT, SMD, SIZE C	10uF	05C10011105	TCMID106CT	6	C136 C232 C352 C450 C729-730
	CAP, TANT, SMD, SIZE X	4.7uF	05D47207105	ECS-H1AX475R	1	C622
	CAP, TANT, SMD, SIZE Y	2.2uF	05C22207105	ECS-H1AY225R	16	C231 C354 C448 C451 C142 C453 C835 C842 C704 C711-712 C714 C720 C726-728
	CAP, TANT, SMD, SIZE Y	3.3uF	05D33212105	ECS-H0JY335R	4	C137 C233 C353 C452
	CAP, VARIABLE, SMD	3-10pF	05A30-10	GKG10068-07	2	C139 C626
	CAP, VARIABLE, SMD, TYPE 2320	.6-2.5pF	05A84-255	2320-0	2	C108 C308
	CAP, VARIABLE, SMD, TYPE 2320	2.5-10pF	05A255-105	2320-2	8	C513 C517 C522 C541 C546 C550 C803 C807
	CAP, SMD, 0805, HI Q, MCER	100pF	05D10106114	C0805HQN101-101JNE	13	C104 C112 C318 C428 C520 C515 C543-544 C547-548 C804 C518
	CAP, SMD, 0805, HI Q, MCER	10pF	05D10006214	C0805HQN101-100JNE	1	C409
	CAP, SMD, 0805, HI Q, MCER	12pF	05D12006114	C0805HQN101-120JNE	6	C511 C524 C552 C800 C808 C539
	CAP, SMD, 0805, HI Q, MCER	18pF	05D18006114	C0805HQN101-180JNE	6	C505 C501-502 C809-810 C812
	CAP, SMD, 0805, HI Q, MCER	22pF	05D22006214	C0805HQN101-220JNE	4	C350 C439 C534 C117
	CAP, SMD, 0805, HI Q, MCER	27pF	05D27006114	C0805HQN101-270JNE	6	C107 C503-504 C307 C545 C518
	CAP, SMD, 0805, HI Q, MCER	3.3pF	05D33506814	C0805HQN101-3R3CNE	2	C109 C308
	CAP, SMD, 0805, HI Q, MCER	33pF	05D33006114	C0805HQN101-330JNE	5	C210 C525-526 C605 C628
	CAP, SMD, 0805, HI Q, MCER	39pF	05D39006114	C0805HQN101-390JNE	1	C532
	CAP, SMD, 0805, HI Q, MCER	4.7pF	05D47506814	C0805HQN101-4R7CNE	2	C427 C606
	CAP, SMD, 0805, HI Q, MCER	68pF	05D68006114	C0805HQN101-680JNE	1	C221
	CAP, SMD, 0805, HI Q, MCER	8.2pF	05D82506614	C0805HQN101-8R2CNE	6	C207 C209 C407 C527-528 C627
	CAP, SMD, 0805, HI Q, MCER	82pF	05D82006114	C0805HQN101-820JNE	1	C805
	CAP, SMD, 0805, MCER, NPO	1000pF	05D10206210	C0805COG101-102JNE	22	C101 C113 C115-116 C119 C214 C217-218 C220 C311 C313 C323 C411 C416-417 C506 C537 C601 C607 C641 C702 C813
	CAP, SMD, 0805, MCER, NPO	1200pF	05D12206110	C0805COG500-122GNE	1	C405
	CAP, SMD, 0805, MCER, NPO	120pF	05D12106210	C0805COG101-121JNE	2	C413 C203
	CAP, SMD, 0805, MCER, NPO	12pF	05D12006210	C0805COG101-120JNE	2	C538 C630
	CAP, SMD, 0805, MCER, NPO	15pF	05D15006210	C0805COG101-150JNE	9	C110 C310 C512 C521 C529 C540 C551 C802 C806
	CAP, SMD, 0805, MCER, NPO	150pF	05D15106210	C0805COG101-151JNE	2	C428-429
	CAP, SMD, 0805, MCER, NPO	18pF	05D18006210	C0805COG101-180JNE	1	C408
	CAP, SMD, 0805, MCER, NPO	220pF	05D22106210	GMC21CG221K100NT	21	C216 C121 C222-224 C304 C122 C133-134 C335-337 C135 C414 C418-420 C431-432 C507 C725
	CAP, SMD, 0805, MCER, NPO	27pF	05D27006210	C0805COG101-270JNE	1	C629
	CAP, SMD, 0805, MCER, NPO	390pF	05D39106210	C0805COG101-391JNE	4	C327-328 C401 C617
	CAP, SMD, 0805, MCER, NPO	39pF	05D39006210	C0805COG101-390JNE	3	C141 C325-326
	CAP, SMD, 0805, MCER, NPO	470pF	05D47106210	GMC21CG471K100NT	13	C415 C318-319 C321-322 C538 C602 C317 C611 C118 C625 C406 C402
	CAP, SMD, 0805, MCER, NPO	47pF	05D47006610	C0805COG101-470JNE	2	C410 C140
	CAP, SMD, 0805, MCER, NPO	56pF	05D56006210	C0805COG101-560JNE	3	C404 C615 C633
	CAP, SMD, 0805, MCER, NPO	680pF	05D68106210	C0805COG101-681JNE	4	C343-344 C631 C103
	CAP, SMD, 0805, MCER, NPO	68pF	05D68006109	GMC21CG680J100NT	1	C438
	CAP, SMD, 0805, MCER, NPO	8.2pF	05D82506610	C0805COG101-8R2CNE	1	C208
	CAP, SMD, 0805, MCER, NPO	82pF	05D82006210	C0805COG101-820JNE	1	C213
	CAP, SMD, 0805, MCER, X7R	.018uF	05D18306212	C0805X7R101-183KNE	3	C705-707
	CAP, SMD, 0805, MCER, X7R	.01uF	05D10306212	GMC21X7R103K100NT	27	C114 C120 C127-128 C212 C219 C305 C320 C329-330 C341 C412 C421 C430 C433 C508-509 C603 C616 C623-624 C708 C715 C719 C722 C903-904
	CAP, SMD, 0805, MCER, X7R	.022uF	05D22306113	C1206X7R101-223KNE	1	C355
	CAP, SMD, 0805, MCER, X7R	.1uF	05D10405212	GMC21X7R104K50NE	19	C331-333 C338 C340 C132 C342 C349 C138 C608-610 C613-614 C620 C234 C236 C130-131
	CAP, SMD, 0805, MCER, X7R	1800pF	05D18206212	C0805X7R101-182JNE	4	C424-425 C345-346
	CAP, SMD, 0805, MCER, X7R	2200pF	05D22206212	C0805X7R101-222KNE	9	C446-447 C226 C819 C123-124 C731-732 C225
	CAP, SMD, 0805, MCER, X7R	2700pF	05D27206212	C0805X7R101-272KNE	2	C724 C723
	CAP, SMD, 0805, MCER, X7R	4700pF	05D47206212	C0805X7R101-472KNE	6	C125 C229-230 C227-228 C126

Item No.	Description	Value	EST Part Number	Manf. Part Number	Qty Per	Ref Designator
	CAP,SMD,0805,MCER, X7R	820pF	05D82106212	C0805X7R101-821KNE	2	C423 C422
	CAP,SMD,1206,MCER, NPO	.01uF	05D10306213	GMC21X7R103K100NT	3	C106 C302 C306
	CAP,SMD,1206,MCER, NPO	1500pF	05D15206110	C1206COG101-152JNE	1	C205
	CAP,SMD,1206,MCER, NPO	1800pF	05D18206111	C1206COG101-182JNE	1	C202
	CAP,SMD,1206,MCER, NPO	2700pF	05D27206111	C1206COG101-272JNE	1	C208
	CAP,SMD,1206,MCER, NPO	4700pF	05D47206111	GMC31CG472K50	1	C102
	CAP,SMD,1206,MCER, X7R	.018uF	05D18306213	GMC31X7R183K100NT	2	C710 C709
	CAP,SMD,1206,MCER, X7R	.01uF	05D10306213	C1206X7R103K100NT	1	C105
	CAP,SMD,1206,MCER, X7R	.022uF	05D22306113	C1206X7R101-223KNE	1	C721
	CAP,SMD,1206,MCER, X7R	.027uF	05D27306213	C1206X7R101-273KNE	3	C717-718 C716
	CAP,SMD,1206,MCER, X7R	.1uF	05D1105202	GMC31X7R104K50NE	4	C347-348 C351 C901
	CONNECTOR, 18P, SIP, MALE, SIL	P901	07A011810411	CA-S36-238-95(1/2)	1	J801
	CONNECTOR, TNC, RT ANGLE	ANTENNA CONN	07B030122300	227838-1	1	J801
	CRYSTAL, 4.50 MHz, HC18 24pF	4.500 MHz	09A4.500040000	4.5	1	Y401
	CRYSTAL, 6.000 MHz, HC18	6.000 MHz	09A6.000030101	6	1	Y101
	CRYSTAL, 89.545 MHz, HC18	89.545 MHz	09A89.545000101	89.545	1	Y601
	DIODE, LED, RED, RT ANG	LED RED	10ARTANG	LTL-503-11	4	LED901-904
	DIODE, PIN, DUAL, SOT23	DUAL PIN DIODE	10B021011	SMP1310-13	1	D501
	DIODE, PIN, DUAL, SOT23	DUAL PIN DIODE	10B021211	SMP1312-04	1	D502
	DIODE, PIN, SMD	DIODE	10B020011	SMS1802-201	3	D503 D801-802
	DIODE, SWITCHING, 4148,DL-39	SWITCHING DIODE	10B031011	DL4148CT	7	D701-703 D706 D901-903
	DIODE, TUNING, VARACTOR, SMD, SOT23	10.5-12.5pF	10B062011	SMV1206-001	5	D101 D201 D301 D401-402
	DIODE, ZENER, 16V, MELF, DL41	16V	10B071611	ZM4745A	1	D704
	DIODE, ZENER, 3.9V, DL-35, MELF	3.9V	10B070211	ZMM5228B	1	D803
	DIODE, ZENER, 6.2V, DL-35, MELF	6.2V	10B070111	ZMM5234B	1	D802
	FILTER, 455 KHz IF, CERAMIC	455 KHz	11A4551014	CFU455C2	2	FL802-603
	FILTER, CERAMIC, 455KHz, DISC	455KHz	11A455101L	CBD455C9	1	FL604
	FILTER, SAW, 90MHz, 40KHz BW	90 MHz SAW	11B902034	SWS.90ET	1	FL801
	FUSE CLIP	NONE	20B00203005	102074	2	XF901-902
	FUSE, 4 AMP, 3AG, FB	4 Amp	20B00217010	AGC-4	1	F901
	IC, 1.1GHZ FREQ SYNTH	PLL FREQ SYNTH	15A040014190400	MC145190F	1	U102
	IC, AMP, PWR, 7 WATT	UHF PWR AMP	15A12607200100	MHW807-2	1	U702
	IC, FM IF MIXER, SOJ20	IF MIXER	15A060000605300	SA-605D	1	U602
	IC, LO NOISE AMP, 26dB, SMD	26 dB AMP	15A04103860400	INA-10386	1	U501
	IC, LO NOISE AMP, 29dB, SMD	29 dB AMP	15A040218600400	INA-02186	3	U302 U304 U502
	IC, MICROWAVE AMP, 12dB GAIN	RF AMP	15A040038600400	MSA-0386	3	U101 U301 U601
	IC, MICROWAVE AMP, 13dB GAIN	RF AMP	15A040078600400	MSA-0786	2	U201 U401
	IC, MICROWAVE AMP, 8.2dB GAIN SI	RF AMP	15A040048600400	MSA-0486	1	U504
	IC, OP-AMP, DUAL, WIDE BAND, SMD	DUAL OP-AMP	15A080033072400	MC33072D	4	U603 U704-706
	IC, OP-AMP, WIDE BAND, SMD	OP-AMP	15A080033071400	MC33071D	5	U203 U403-404 U406 U606
	IC, OP AMP, LO NOISE, SINGLE SUPP, TH	LO NOISE OP AMP	15A0800113FS400	OP113FS	3	U103 U306-307
	IC, SYNTH, LO FREQ, SMD	PLL FREQ SYNTH	15A040145170400	MC145170D	3	U202 U305 U402
	INDUCTOR, VAR, TH, TYPE MC134	.07 uH	06B051	E540SNA-02002	1	L502
	INDUCTOR, FIXED, 10 uH, TH	10 uH	06H10.00	R622LY-100K	1	L709
	INDUCTOR, SMD, TYPE 32CS	1.0uH	06E1.00	380LB-1R0K	1	L307
	INDUCTOR, SMD, TYPE 32CS	10uH	06F10.00	380KB-100J	2	L405 L601
	INDUCTOR, SMD, TYPE 32CS	330nH	06C330.07	380NB-R33M	2	L305 L304
	INDUCTOR, SMD, TYPE 32CS	33nH	06C33.06	380NB-33NM	1	L605
	INDUCTOR, SMD, TYPE 32CS	470nH	06C470.07	380NB-R47M	8	L504 L505 L506 L512 L503 L706 L801 L805
	INDUCTOR, SMD, TYPE 32CS	560nH	06C56.1	380NB-R56M	1	L603
	INDUCTOR, SMD, TYPE 32CS	680nH	06E680.07	380NB-R68M	2	L203 L403
	INDUCTOR, SMD, TYPE 32CS	68nH	06E68.06	380NB-68NM	1	L604
	INDUCTOR, SMD, TYPE 33CS, HI Q	15.3nH HI Q	06C15.27	656LY-03K	1	L509
	INDUCTOR, SMD, TYPE 33CS, HI Q	33.1nH HI Q	06C33.17	656LZ-07K	2	L508 L513-515 L802 L507 L803
	INDUCTOR, SMD, TYPE 33CS, HI Q	49.8nH HI Q	06C49.87	656LZ-09K	2	L501 L804
	INDUCTOR, SMD, TYPE 36CS	27.5nH	06C27.57	656LZ-06K	2	L102 L302
	INDUCTOR, SMD, TYPE 3DF	1.0uH	06C1.00	A682AY-1R0M	1	L707
	INDUCTOR, SMD, TYPE 43FS	1.0mH	06E1000.00	300SS-102J	4	L104-105 L204-205
	INDUCTOR, SMD, TYPE 43FS	680uH	06C680.00	300SS-681J	4	L308-309 L406-407
	INDUCTOR, SMD, TYPE LL2012	18nH	06A18.07	LL2012-F18N	1	L306
	INDUCTOR, SMD, TYPE LL2012	2.2nH	06A2.27	LL2012-F2N2S	2	L106 L310
	INDUCTOR, SMD, TYPE LL2012	22nH	06A22.07	LL2012-F22NJ	1	L511
	INDUCTOR, SMD, TYPE LL2012	330nH	06A330.07	LL2012-FR33K	2	L103 L303
	INDUCTOR, TH, TYPE 10RBM	12mH	06C12.04	265LY-123J (alt 181LY-123)	2	L101 L301
	INDUCTOR, TH, TYPE 10RBM	2.7mH	06C2.70	265LY-272J	1	L401
	INDUCTOR, TH, TYPE 10RBM	8.2mH	06C8.20	265LY-822J	1	L201
	INDUCTOR, VAR, TH, TYPE 7KMM	39uH	06D90.00	F292CNS-T1058Z	1	L404
	INDUCTOR, VAR, TH, TYPE MC134	130nH	06B131	E540SNA-05002	3	L202 L402 L510

Item No.	Description	Value	EST Part Number	Manf. Part Number	Qty Per	Ref Designator
	INDUCTOR, VAR, TH, TYPE MC134	380nH	06B3831	E540SNA-14002	1	L602
	MIXER, DOUBLE BALANCE, PASSIVE	MIXER	11AMX00054	TFM-2	2	U303 U503
	OVEN XTAL, HC18,25,42 CASE	XTAL OVEN	09A0.000001011	HC43-1D	1	XY101
	RESISTOR, SMD, 0805	10	27H100202	RM10J100CT	8	R104 R124 R204 R208 R305 R404 R408 R415
	RESISTOR, SMD, 0805	15	27H150202	RM10J150CT	1	R215
	RESISTOR, SMD, 0805	18	27H180202	RM10J180CT	2	R117 R509
	RESISTOR, SMD, 0805	20	27H200202	RM10J200CT	1	R319
	RESISTOR, SMD, 0805	27	27H270202	RM10J270CT	5	R315 R501-502 R506 R514
	RESISTOR, SMD, 0805	30	27H300202	RM10J300CT	2	R313 R320
	RESISTOR, SMD, 0805	39	27H390202	RM10J390CT	1	R308
	RESISTOR, SMD, 0805	43	27H430202	RM10J430CT	8	R317 R414 R416 R123 R316 R125
	RESISTOR, SMD, 0805	47	27H470202	RM10J470CT	4	R602 R743 R515 R107
	RESISTOR, SMD, 0805	51	27H510202	RM10J510CT	1	R214
	RESISTOR, SMD, 0805	56	27H560202	RM10J560CT	5	R137 R225 R353 R328 R328
	RESISTOR, SMD, 0805	68	27H680202	RM10J680CT	13	R309 R323 R325 R347 R352 R132 R224 R603 R610 R623 R707 R729 R118
	RESISTOR, SMD, 0805	75	27H750202	RM10J750CT	4	R116 R122 R209 R409
	RESISTOR, SMD, 0805	82	27H820202	RM10J820CT	5	R617 R507 R211 R411 R616
	RESISTOR, SMD, 0805	91	27H910202	RM10J910CT	5	R210 R119 R410 R803-804
	RESISTOR, SMD, 0805	100	27H101202	RM10J101CT	5	R327 R329 R445 R109 R618
	RESISTOR, SMD, 0805	120	27H121202	RM10J121CT	3	R120 R207 R407
	RESISTOR, SMD, 0805	150	27H151202	RM10J151CT	1	R324
	RESISTOR, SMD, 0805	160	27H161202	RM10J161CT	1	R318
	RESISTOR, SMD, 0805	180	27H181202	RM10J181CT	8	R417 R453 R330 R321 R312 R740 R217 R314
	RESISTOR, SMD, 0805	220	27H221202	RM10J221CT	15	R332 R110 R911-913 R917-924 R926 R928
	RESISTOR, SMD, 0805	270	27H271202	RM10J271CT	6	R403 R649 R428 R753-754 R203
	RESISTOR, SMD, 0805	300	27H301202	RM10J301CT	2	R510 R508
	RESISTOR, SMD, 0805	330	27H331202	RM10J331CT	4	R304 R504-505 R103
	RESISTOR, SMD, 0805	360	27H361202	RM10J361CT	1	R111
	RESISTOR, SMD, 0805	470	27H471202	RM10J471CT	8	R218-219R426 R615 R126-127 R734 R737
	RESISTOR, SMD, 0805	510	27H511202	RM10J511CT	1	R427
	RESISTOR, SMD, 0805	620	27H621202	RM10J621CT	3	R802 R341-342
	RESISTOR, SMD, 0805	680	27H681202	RM10J681CT	2	R420 R419
	RESISTOR, SMD, 0805	750	27H751202	RM10J751CT	3	R101 R301 R605
	RESISTOR, SMD, 0805	910	27H911202	RM10J911CT	1	R401
	RESISTOR, SMD, 0805	1.3K	27H132202	RM10J132CT	1	R201
	RESISTOR, SMD, 0805	1.5K	27H152202	RM10J152CT	7	R425 R606 R718-721 R334
	RESISTOR, SMD, 0805	1.8K	27H182202	RM10J182CT	2	R516 R741
	RESISTOR, SMD, 0805	100K	27H104202	RM10J104CT	6	R609 R608 R135 R607 R227 R337
	RESISTOR, SMD, 0805	10K	27H103202	RM10J103CT	19	R128-129 R202 R206 R402 R406 R421 R431 R447 R714-715 R901- 902 R904-905 R907-908 R915-916
	RESISTOR, SMD, 0805	12K	27H123202	RM10J123CT	7	R228 R338 R423 R136 R448 R613 R637
	RESISTOR, SMD, 0805	130K	27H134202	RM10J134CT	2	R343-344
	RESISTOR, SMD, 0805	15K	27H153202	RM10J153CT	10	R433 R436 R640 R642 R708 R716- 717 R751 R335-336
	RESISTOR, SMD, 0805	16K	27H163202	RM10J163CT	1	R424
	RESISTOR, SMD, 0805	18K	27H183202	RM10J183CT	4	R422 R106 R432 R307
	RESISTOR, SMD, 0805	1K	27H102202	RM10J102CT	5	R627 R503 R648 R612 R801
	RESISTOR, SMD, 0805	1M	27H105202	RM10J105CT	3	R647 R712 R418
	RESISTOR, SMD, 0805	2.2K	27H222202	RM10J222CT	8	R220-221 R102 R303 R449-450 R601 R742
	RESISTOR, SMD, 0805	2.4K	27H242202	RM10J242CT	2	R405 R205
	RESISTOR, SMD, 0805	2.7K	27H272202	RM10J272CT	2	R723 R722
	RESISTOR, SMD, 0805	2.7M	27H275202	RM10J275CT	1	R138
	RESISTOR, SMD, 0805	20K	27H203202	RM10J203CT	2	R727-728
	RESISTOR, SMD, 0805	220K	27H224201	RM10J224CT	1	R349
	RESISTOR, SMD, 0805	22K	27H223202	RM10J223CT	2	R644 R646
	RESISTOR, SMD, 0805	24K	27H243202	RM10J243CT	1	R736
	RESISTOR, SMD, 0805	27K	27H273202	RM10J273CT	2	R726 R112
	RESISTOR, SMD, 0805	3.3K	27H332202	RM10J332CT	3	R735 R429 R733
	RESISTOR, SMD, 0805	3.6K	27H362202	RM10J362CT	1	R746
	RESISTOR, SMD, 0805	33K	27H333202	RM10J333CT	9	R134 R443 R226 R641 R711 R724- 725 R748-749

Qty	Description	Value	EST Part Number	Manf. Part Number	Qty Per	Ref Designator
	RESISTOR, SMD, 0805	38K	27H363202	RM10J363CT	2	R621 R620
	RESISTOR, SMD, 0805	39K	27H393202	RM10J393CT	2	R333 R713
	RESISTOR, SMD, 0805	4.7K	27H472202	RM10J472CT	2	R747 R914
	RESISTOR, SMD, 0805	43K	27H433202	RM10J433CT	4	R222-223 R130-131
	RESISTOR, SMD, 0805	47K	27H473202	RM10J473CT	2	R643 R645
	RESISTOR, SMD, 0805	5.1K	27H512202	RM10J512CT	1	R709
	RESISTOR, SMD, 0805	5.6K	27H562202	RM10J562CT	1	R113
	RESISTOR, SMD, 0805	51K	27H513202	RM10J513CT	2	R434 R750
	RESISTOR, SMD, 0805	6.2K	27H622202	RM10J622CT	4	R105 R306 R331 R710
	RESISTOR, SMD, 0805	6.8K	27H682202	RM10J682CT	4	R351 R614 R732 R604
	RESISTOR, SMD, 0805	62K	27H623202	RM10J623CT	1	R437
	RESISTOR, SMD, 0805	68K	27H683202	RM10J683CT	3	R452 R638 R451
	RESISTOR, SMD, 0805	7.5K	27H752202	RM10J752CT	2	R345-346
	RESISTOR, SMD, 0805	75K	27H753202	RM10J753CT	1	R438
	RESISTOR, SMD, 0805	8.2K	27H822202	RM10J822CT	2	R350 R302
	RESISTOR, SMD, 0805	9.1K	27H912202	RM10J912CT	2	R441 R444
	RESISTOR, SMD, 1206	10	27H100201	RM12J100CT	3	R755-757
	RESISTOR, SMD, 1206	470	27H471201	RM12J471CT	4	R903 R908 R909-910
	RESISTOR, SMD, 1206	2K	27H202201	RM12J202CT	2	R738-739
	RESISTOR, SMD, 1206	56K	27H56321	RM12J563CT	1	R348
	RESISTOR, VAR, SMD,	10K	26A0103305	3314J-1-103E	1	R446
	RESISTOR, VAR, SMD,	50K	26A0503305	3314J-1-503E	1	R744
	RESISTOR, VAR, SMD,	5K	26A0053105	3314J-1-502E	1	R639
	SWITCH, ROCKER, DPDT, RT ANGLE	DPDT	29A020310	7213-J1-AQE2 SS1989	1	SW901
	TRANSISTOR, NPN, HI FREQ, SOT23	MMBR901	32A01121X800	MMBR901LT1	6	Q101-102 Q201 Q301 Q401 Q601
	TRANSISTOR, NPN,AUDIO,SOT23	MMBT3904	32A011200601	MMBT3904LT1	13	Q402-403 Q602-603 Q702 Q704 Q706-707 Q901-905
	TRANSISTOR, P-CHAN HEX FET, TO-220	P-CHAN HEX FET	32A081100300	IRF9540	1	Q708
	TRANSISTOR, PNP, AUDIO, SMD SOT23	MMBT3906	32A020402601	MMBT3906LT1	7	Q103 Q202 Q302-303 Q701 Q703 Q705
	VOLT REG, 5V 70mA, SMD, SOT-23L,	VOLT REG, 5V	33A03106054	TK11450	4	U104 U204 U308 U408
	VOLT REG, 6V 70mA, SMD, SOT-23L,	VOLT REG, 6V	33A03106064	TK11460	1	U607
	VOLT REG, 8V 70mA, SMD, SOT-23L,	VOLT REG, 8V	33A03106084	TK11480	1	U407
	VOLT REG, ADJ, TO-220	VOLT REG	33A03101000	LM317T	2	U707-708
1	M/S Screw 4-40 x 5/16 PH PHIL	screw	12B02091100	12B02091100	7	
2	M/S Screw 2-56 x 1/4 LG	screw	12B01021100	12B01021100	2	
3	Printed Circuit Board 192 Transceiver	Circuit Board	25A10020005	25A10020005	1	
4	M/S Lockwasher #2 x .03	Lockwasher	12D01230008	12D01230008	2	
5	Washer SHOULDER #4 TO-220	WASHER	12D05220013	7721-7PPS	3	
6	Washer MICA Insulator TO-220	WASHER	12D05220014	56-77-8	3	
7	Copper Shield Power Amplifier				1	
8	Cable Zipcord 18 AWG Red/Brm 5"	Zipcord	34A1814701	WP18-2	1	
9	Conn Crimp Pin Male .093	Crimp Pin	07A050110003	02-09-2118	2	
10	Heat Sink Power Amp	Heat Sink	20B00406010	20B00406010	1	
11	Heat Sink Voltage Regulator	Heat Sink	20B00407010	20B00407010	1	
12	Washer MYLAR Insulator HC49 Crystal	WASHER	12D15000015	CI-192-028	3	
13	Insulator Foam	Insulator Foam			1	
14	Solder Braid #1 16 in.			50-1-50	1	
15	Wire Coax RG316/U 5"	Wire Coax	01C0190102VV	83284	1	