

FIND_NO	COMPONENT	DESC
1	206M030700	"PWB, CONTROLLER, UAIS"
2	2979800303	"STDF,4-40X.375L,FLARE MT"
3	4059800091	"STUD,4-40X.500, PRESS IN"
5	024M008500	"CABLE ASSY,POWER/BIIT,INT"
6	2680200023	"TUBING,#14,EXTR TEF,CLEAR"
7	2979800305	"STDF,4-40X.312L,FLARE MT"
9	0709800003	"CD,NYL LACE,TYPE I,FNSH B"
10	205M049300	"PWA,GPS RCVR W/DOP DSBL"
11	2329800015	"SHLD,EMI/RFI,3.0X1.75X.60"
12	2329800016	"SHIELD,EMI/RF1,1.5X3.0X.9"
13	1279800049	"GROMMET,RUBBER BUMPER"
19	0600200035	"RTV 3165,FAST TACK ADH"
33	2680200026	"TUBING,#18,EXTR TEF,CLEAR"
34	2680200039	"TUBING,#22,EXTR TEF,CLEAR"
38	140M030500	"INSULATOR,PWR SPLY,LONG"
39	140M030600	"INSULATOR,PWR SPLY,SHORT"
C1	3961810003	"CAP,F,CER,25V,1UF,10%,SMT"
C2	3961904709	"CAP,F,CER,50V,47PF,5%,SMT"
C3	3961810003	"CAP,F,CER,25V,1UF,10%,SMT"
C4	3962200002	"CAP,1UF,100V,X7R,SMT,1812"
C5	3962200002	"CAP,1UF,100V,X7R,SMT,1812"
C6	3962200002	"CAP,1UF,100V,X7R,SMT,1812"

C7	3962200002	"CAP,1UF,100V,X7R,SMT,1812"
C8	3962200002	"CAP,1UF,100V,X7R,SMT,1812"
C9	3961810003	"CAP,F,CER,25V,1UF,10%,SMT"
C10	3962010001	"CAP,F,CER,50V,.01UF,10%,
C11	3961800001	"CAP,.33UF,25V,X7R,1206"
C12	3961810002	"CAP,F,CER,25V,.1UF,10%,
C14	3962227000	"CAP,2700PF,SMT,0805"
C15	3962010000	"CAP,F,CER,50V,1000PF,0805"
C16	3961810003	"CAP,F,CER,25V,1UF,10%,SMT"
C17	3961810003	"CAP,F,CER,25V,1UF,10%,SMT"
C18	3962200002	"CAP,1UF,100V,X7R,SMT,1812"
C19	3962200002	"CAP,1UF,100V,X7R,SMT,1812"
C22	3961810002	"CAP,F,CER,25V,.1UF,10%,
C23	3961810002	"CAP,F,CER,25V,.1UF,10%,
C24	3961810002	"CAP,F,CER,25V,.1UF,10%,
C25	3961810002	"CAP,F,CER,25V,.1UF,10%,
C26	3961810003	"CAP,F,CER,25V,1UF,10%,SMT"
C27	3961810003	"CAP,F,CER,25V,1UF,10%,SMT"
C28	3961810003	"CAP,F,CER,25V,1UF,10%,SMT"
C29	3961810002	"CAP,F,CER,25V,.1UF,10%,
C30	3961810002	"CAP,F,CER,25V,.1UF,10%,
C31	3961810002	"CAP,F,CER,25V,.1UF,10%,
C32	3961810002	"CAP,F,CER,25V,.1UF,10%,

C33	3961810002	"CAP,F,CER,25V,.1UF,10%,"
C34	3961810002	"CAP,F,CER,25V,.1UF,10%,"
C35	3960210002	"CAP,CER,50V,.1UF,10%,SMT,"
C36	3962210001	"CAP,CER,100V,.01UF,10%,"
C37	3962200002	"CAP,1UF,100V,X7R,SMT,1812"
C38	3962200002	"CAP,1UF,100V,X7R,SMT,1812"
C39	3962200002	"CAP,1UF,100V,X7R,SMT,1812"
C40	3962200002	"CAP,1UF,100V,X7R,SMT,1812"
C41	3962200002	"CAP,1UF,100V,X7R,SMT,1812"
C801	7485022005	"CAP,AL,220UF,50V,RADIAL"
C802	7485033005	"CAP,AL,330UF,50V,RADIAL"
C803	3963047003	"CAP,TANT,4.7UF,25V"
C804	3963047003	"CAP,TANT,4.7UF,25V"
C805	7484410006	"CAP,F,AL,16V,1000UF,20%,"
C806	7484410006	"CAP,F,AL,16V,1000UF,20%,"
C807	3962227000	"CAP,2700PF,SMT,0805"
C808	3961810002	"CAP,F,CER,25V,.1UF,10%,"
C809	3961810003	"CAP,F,CER,25V,1UF,10%,SMT"
C810	3962010000	"CAP,F,CER,50V,1000PF,0805"
C811	3961810002	"CAP,F,CER,25V,.1UF,10%,"
C812	3969822002	"CAP,Y5V,.22,16V,SMT"
C813	3961810002	"CAP,F,CER,25V,.1UF,10%,"
C814	3961810002	"CAP,F,CER,25V,.1UF,10%,"

C815	3961810002	"CAP,F,CER,25V,.1UF,10%,"
C816	3969822002	"CAP,Y5V,.22,16V,SMT"
C817	3962010001	"CAP,F,CER,50V,.01UF,10%,"
C818	3962000002	"CAP,F,CER,50V,4700PF,10%,"
C819	3962227000	"CAP,2700PF,SMT,0805"
C820	7484482005	"CAP,820UF,16V"
C821	7484482005	"CAP,820UF,16V"
C823	3962210001	"CAP,CER,100V,.01UF,10%,"
C824	3962210001	"CAP,CER,100V,.01UF,10%,"
C825	3962010001	"CAP,F,CER,50V,.01UF,10%,"
C826	3962010001	"CAP,F,CER,50V,.01UF,10%,"
C827	3962010001	"CAP,F,CER,50V,.01UF,10%,"
C828	3962010001	"CAP,F,CER,50V,.01UF,10%,"
C829	3960210002	"CAP,CER,50V,.1UF,10%,SMT,"
C830	3960210002	"CAP,CER,50V,.1UF,10%,SMT,"
C831	3960210002	"CAP,CER,50V,.1UF,10%,SMT,"
C832	3960210002	"CAP,CER,50V,.1UF,10%,SMT,"
C833	3960210002	"CAP,CER,50V,.1UF,10%,SMT,"
C834	3960210002	"CAP,CER,50V,.1UF,10%,SMT,"
C835	3960210002	"CAP,CER,50V,.1UF,10%,SMT,"
C836	3960210002	"CAP,CER,50V,.1UF,10%,SMT,"
D1	0889800160	"DIO,SUPP,43VS,AXIAL"
D2	0889800161	"DIO,ZENER,39V,SMT"

D3	0889800150	"DIO,ZENER,10V"
D4	0889800152	"DIO,SW,70V"
D5	0469702817	"IC,LO VOLT ADJ SHUNT"
D801	0889800150	"DIO,ZENER,10V"
D802	0889800162	"DIO,SHTKY,DUAL,TO-220"
D803	0469702817	"IC,LO VOLT ADJ SHUNT"
D804	0881658220	"DIO,SI,40V,3A,RECT,BARL,"
D809	0889800152	"DIO,SW,70V"
F1	6923800001	"RES,JUMPER,1206,ZERO OHM,"
F801	1209800106	"FUSE,PTC,3A"
F802	1209800106	"FUSE,PTC,3A"
J1	0639802162	"CONN,HDR,14C,.05SP,SINGLE"
J2	0639802091	"CONN,HEADER,WIRE TO PWB"
J5	0639802164	"CONN,HDR,26C,PC,2X2MM"
J9	0639802090	"CONN,HEADER,4C"
J10	0639802119	"CONN,20C,HDR,FEM,SMT"
K801	2199800241	"RLY,12V,2 FORM C"
L1	0559800275	"COIL,6A,SMT,1206"
L2	0559800281	"COIL,TOROID,1MH,3A"
L3	0559800281	"COIL,TOROID,1MH,3A"
L4	0559800264	"COIL,.18UH,SMT,1206"
L5	0559800275	"COIL,6A,SMT,1206"
L6	0559800275	"COIL,6A,SMT,1206"

L7	0559800275	"COIL,6A,SMT,1206"
L8	0559800275	"COIL,6A,SMT,1206"
L9	0559800275	"COIL,6A,SMT,1206"
L10	0559800275	"COIL,6A,SMT,1206"
L11	0559800275	"COIL,6A,SMT,1206"
L802	0559800283	"COIL,24UH,TOROID"
L804	0559800264	"COIL,.18UH,SMT,1206"
L805	0559800264	"COIL,.18UH,SMT,1206"
L806	0559800264	"COIL,.18UH,SMT,1206"
L807	0559800264	"COIL,.18UH,SMT,1206"
Q1	2631600262	"XSTR,PNP,HI V,SMT"
Q2	2634400016	"XSTR,PWR MOSFET,SMT"
Q3	2631600243	"XSTR,NPN,SI,SINGLE,60VCE"
Q4	2631600252	"XSTR,PNP,SI,60VCE,225MW,"
Q5	2634400016	"XSTR,PWR MOSFET,SMT"
Q801	2631600243	"XSTR,NPN,SI,SINGLE,60VCE"
Q802	2634400017	"XSTR,PWR MOSFET,TO-220"
Q803	2639700131	"XSTR,DARL NPN,SMT"
R1	6922110003	"RES,FIX,TF,1MOHM,1%,.125W"
R2	6922120001	"RES,FIX,TF,20KOHM,1%,.125"
R3	6922120001	"RES,FIX,TF,20KOHM,1%,.125"
R4	6922110002	"RES,FIX,TF,100KOHM,1%,.12"
R7	6922110001	"RES,FIX,TF,10KOHM,1%,.125"

R8	6923800001	"RES,JUMPER,1206,ZERO OHM,"
R9	6922110003	"RES,FIX,TF,1MOHM,1%,.125W"
R10	6922110003	"RES,FIX,TF,1MOHM,1%,.125W"
R11	6922111000	"RES,1.1K,SMT,1206"
R12	6922110001	"RES,FIX,TF,10KOHM,1%,.125"
R13	6922134002	"RES,F,TF,340K,1%,.125W,"
R14	6922110001	"RES,FIX,TF,10KOHM,1%,.125"
R15	6922110001	"RES,FIX,TF,10KOHM,1%,.125"
R16	6922168100	"RES,F,TF,6.81K,1%,.125W,"
R17	6922182500	"RES,F,TF,8.25K,1%,0.125W,"
R18	6922133200	"RES,F,TF,3.32K,1%,.125W,"
R19	6922182500	"RES,F,TF,8.25K,1%,0.125W,"
R20	6922112100	"RES,F,TF,1.21K,1%,0.125W,"
R21	6922133200	"RES,F,TF,3.32K,1%,.125W,"
R22	6922133200	"RES,F,TF,3.32K,1%,.125W,"
R23	6922184509	"RES,F,TF,845,1%,.125W,100"
R25	6922110001	"RES,FIX,TF,10KOHM,1%,.125"
R26	6922147500	"RES,F,TF,4.75K,1%,.125W,"
R27	6922147500	"RES,F,TF,4.75K,1%,.125W,"
R28	6922101009	"RES,FIX,TF,10OHM,1%,.125W"
R29	6922101009	"RES,FIX,TF,10OHM,1%,.125W"
R30	6922149901	"RES,FIX,TF,49.9KOHM,1%,.1"
R31	6913800001	"JMPR,0805,SMT"

R32	6913800001	"JMPR,0805,SMT"
R35	6912120000	"RES,2K,SMT,0805"
R36	6903800001	"RES,JUMPER,0603,ZERO OHM,"
R37	6903800001	"RES,JUMPER,0603,ZERO OHM,"
R38	6903800001	"RES,JUMPER,0603,ZERO OHM,"
R39	6903800001	"RES,JUMPER,0603,ZERO OHM,"
R40	6903800001	"RES,JUMPER,0603,ZERO OHM,"
R41	6903800001	"RES,JUMPER,0603,ZERO OHM,"
R42	6913800001	"JMPR,0805,SMT"
R46	6922110001	"RES,FIX,TF,10KOHM,1%,.125"
R47	6922110001	"RES,FIX,TF,10KOHM,1%,.125"
R48	6922110001	"RES,FIX,TF,10KOHM,1%,.125"
R49	6922110001	"RES,FIX,TF,10KOHM,1%,.125"
R51	6922110001	"RES,FIX,TF,10KOHM,1%,.125"
R52	6922110001	"RES,FIX,TF,10KOHM,1%,.125"
R53	6922110001	"RES,FIX,TF,10KOHM,1%,.125"
R55	6902010009	"RES,100 OHM,SMT,0603"
R56	6902010009	"RES,100 OHM,SMT,0603"
R58	6922176809	"RES,768 OHM,SMT"
R59	6922110000	"RES,FIX,TF,1KOHM,1%,.125W"
R801	6922147500	"RES,F,TF,4.75K,1%,.125W,"
R803	6902024300	"RES,2.43K,SMT,0603"
R804	6902013002	"RES,130K,SMT,0603"

R805	6902015001	"RES,15K,SMT,0603"
R806	6902012100	"RES,1.21K,SMT"
R807	6902026702	"RES,267K,SMT,0603"
R809	6922108878	"RES,8.87,SMT"
R810	6922110009	"RES,FIX,TF,100OHM,1%,.125"
R811	6922102158	"RES,2.15,SMT"
R812	6902027401	"RES,27.4K,SMT,0603"
R813	6902020002	"RES,200K,SMT,0603"
R814	6902033201	"RES,33.2K,SMT,0603"
R815	6912151101	"RES,51.1K,SMT"
R816	6912139200	"RES,3.92K,SMT,0805"
R817	6912116201	"RES,16.2K,SMT"
R818	6902056201	"RES,56.2K,SMT,0603"
R820	6922168109	"RES,681 OHM,SMT,1206"
R821	6902047509	"RES,475 OHM,SMT,0603"
R822	6902047509	"RES,475 OHM,SMT,0603"
R823	6923800001	"RES,JUMPER,1206,ZERO OHM,"
R824	6902047501	"RES,47.5K,SMT,0603"
R825	6912147500	"RES,4.75K,SMT,0805"
R826	6912147500	"RES,4.75K,SMT,0805"
T801	262M031100	"XFMR, FWD CONVERTER"
T802	0250009005	"XFMR,PWR, UAIS RADIO"
T803	2629800107	"XFMR,CURRENT SENSE,SMT"

U1	0469702812	"IC,LIN,BIP,3.3V REG,SMT,"
U2	0469702830	"IC,DUAL OP AMP"
U3	1010100033	"DVC,OPTO CPLR,SOP4,NPN,"
U5	0469702908	"IC,BUFFER,DRVR,SNGL OPEN"
U801	1010100033	"DVC,OPTO CPLR,SOP4,NPN,"
U802	0469702816	"IC,DC/DC CONTROLLER"
U803	0469702815	"IC,DC/DC CONV"
U804	0469702818	"IC,INVERTER"
U805	0469702838	"IC,AND GATE,SMT"
U806	0469702838	"IC,AND GATE,SMT"
U807	0469702819	"IC,OR GATE"
U808	0469702725	"IC,DIG,HCMOS,EXOR,SMT,SOT"
U809	0469702725	"IC,DIG,HCMOS,EXOR,SMT,SOT"
Z802	1149800214	"FLTR,EMI"
Z803	1149800214	"FLTR,EMI"
Z804	1149800214	"FLTR,EMI"
RT1	4139800030	"THMS,10K,NTC"
TP1	1439800149	"TEST POINT,SMT,.070X.135"""
TP2	1439800149	"TEST POINT,SMT,.070X.135"""
TP3	1439800149	"TEST POINT,SMT,.070X.135"""
TP10	1439800149	"TEST POINT,SMT,.070X.135"""
TP20	1439800149	"TEST POINT,SMT,.070X.135"""