

Replacement Parts, Accessory Board

Item Ref. Num.	Part Number	Description
	1700-60700-700	Bd,Pc,Accy,EMH
C1	1553-50313-531	Cap,Cp,100PF,5%,NPO,50V,0805
C2	1553-50313-531	Cap,Cp,100PF,5%,NPO,50V,0805
C3	1553-50313-531	Cap,Cp,100PF,5%,NPO,50V,0805
C4	1553-50313-531	Cap,Cp,100PF,5%,NPO,50V,0805
C5	1553-50313-531	Cap,Cp,100PF,5%,NPO,50V,0805
C6	1553-50313-531	Cap,Cp,100PF,5%,NPO,50V,0805
C7	1553-50313-531	Cap,Cp,100PF,5%,NPO,50V,0805
C8	1553-50313-531	Cap,Cp,100PF,5%,NPO,50V,0805
C9	1553-50313-531	Cap,Cp,100PF,5%,NPO,50V,0805
C10	1553-50313-531	Cap,Cp,100PF,5%,NPO,50V,0805
C11	1553-50313-531	Cap,Cp,100PF,5%,NPO,50V,0805
C12	1553-50313-531	Cap,Cp,100PF,5%,NPO,50V,0805
C13	1553-50313-531	Cap,Cp,100PF,5%,NPO,50V,0805
C14	1553-50313-531	Cap,Cp,100PF,5%,NPO,50V,0805
C15	1553-50313-531	Cap,Cp,100PF,5%,NPO,50V,0805
J15	2105-20018-016	Conn,Flex_Circuit,16 Cond
J16	2101-20018-701	JACK,AUDIO,2.5MM,
J17	2105-20017-500	Conn,Hdr,15_Pos,

Replacement Parts, Dashmount_Control Board

Item Ref. Num.	Part Number	Description
ITM 1	1700-30964-800	PCB,DMH CONTROL BD.
	1411-50701-300	Cushion,Mount-VFD,Molded,EM,
B101	2503-02102-410	Bead,Ferrite,1K_Ohm,100MHz,0.1A,0603
B102	2503-02102-410	Bead,Ferrite,1K_Ohm,100MHz,0.1A,0603
B103	2503-02102-410	Bead,Ferrite,1K_Ohm,100MHz,0.1A,0603
C101	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
C102	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
C103	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
C104	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
C105	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
C106	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
C107	1570-00104-272	Cap,Cp,.1uF,10%,X7R,25V,0603
C108	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C109	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C110	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C111	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
C112	1552-60463-169	Cap,Tant,15uF,10%,25V,6032
C113	1570-00104-272	Cap,Cp,.1uF,10%,X7R,25V,0603
C114	1570-03222-273	Cap,CP,2200pF,X7R,10%,50V,0402
C115	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
C116	1513-30790-819	Cap,E,47UF,+ -20%,50V,85D,6.3X11mm,
C117	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C118	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C119	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
C120	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C121	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C122	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
C123	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
C124	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C125	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C126	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
C127	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C128	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C129	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
C130	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
C131	1570-00105-777	Cp,Cap,1uF,X5R,10%,10V,0603
C132	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
C133	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
C134	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
C135	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
C136	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
C137	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
C139	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
C141	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402

C142	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C145	1570-03270-163	Cap,CP,27pF,NPO,5%,50V,0402
C170	1552-60463-124	Cap,Cp_Tant,4.7uF,20%,10V,80D,3216,
C171	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
CR101	4824-20009-400	Di,Sil,Switching,MMBD60501,SOT-23,
CR102	4828-30512-403	Di,Znr,3.3V,MMBZ5226,SOT-23
CR103	4824-20009-400	Di,Sil,Switching,MMBD60501,SOT-23,
CR104	4828-30512-406	Di,Znr,6.8V,MMBZ5235,SOT-23,
DP100	2005-20018-800	Disp,VF,EMH/EMV,
J101	2105-20004-100	Conn,Mic,6_Pin,
J102	2105-20017-705	Conn,Hdr,DbI_Row,2X5
J103	2105-20017-705	Conn,Hdr,DbI_Row,2X5
L101	1808-20042-428	Ind,Fxd_Coil,270UH@796kHz,Q=20,SMD
P104	2105-30910-101	Conn,Male,TSW-103-08-G-D-RA
Q101	4823-30513-210	Xstr,PNP,Switching,SMBT2907A,SOT-23
Q105	4823-30680-102	Xstr,Dig,NPN,47K/47K,SC-70
Q115	4823-30680-104	Xstr,Dig,NPN,22K/22K,SC-70
R101	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R102	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R103	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R104	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R105	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R106	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R107	4750-30967-701	Res,Var,10K_Ohm,Detent,A Taper,SPST SW
R108	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R109	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R110	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R111	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R112	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R113	4734-03321-311	Res,Cp,3.32 K,1/16W,1%,0402
R114	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R115	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R116	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R117	4734-01003-311	Res,CP,100K,1%,1/16W,0402
R118	4734-01003-311	Res,CP,100K,1%,1/16W,0402
R119	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R120	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R121	4734-02001-311	Res,CP,2K,1%,1/16W,0402
R122	4734-02213-311	Res,Cp,221K,1/16W,1%,0402
R123	4734-01002-311	Res,CP,10K,1%,1/16W,0402
R125	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R126	4734-02211-311	Res,Cp,2.21K,1/16W,1%,0402
R127	4728-00010-334	Res,Cp,1_Ohm,5%,1/8W
R128	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R129	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402

R130	4734-01000-311	Res,Cp,100_ohm,1%,1/16W,0402
R131	4734-01000-311	Res,Cp,100_ohm,1%,1/16W,0402
R132	4734-02002-311	Res,Cp,20K,1%,1/16W,0402
R133	4734-01782-311	Res,Cp,17.8K,1/16W,1%,0402
R134	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R135	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R136	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R137	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R138	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R139	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R140	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R145	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R148	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R149	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R150	4734-01000-311	Res,Cp,100_ohm,1%,1/16W,0402
R151	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R152	4734-02212-311	Res,CP,22.1K,1%,1/16W,0402
R155	4734-03013-311	Res,Cp,301K,1%,1/16W,0402
R187	4734-01693-311	Res,Cp,169k,1/16W,1%,0402
R188	4734-01003-311	Res,CP,100K,1%,1/16W,0402
R189	4734-02002-311	Res,Cp,20K,1%,1/16W,0402
S100	5111-20018-600	FSwitch,2Bit,Gray
ONS100	5111-20018-400	Switch,Chnl,Actuator,
S101	5110-30910-601	Switch,Poly,SMD-020,
S102	5111-30942-501	Swrch,16 pos,no stop,Gry Cd,ELMA BV17254
T100	5611-30936-201	Transformer,Coiltronics,VP1-0190,SMD
U101	3134-20082-400	IC,MCU,MC9S08GT60CFB,QFB
U102	3134-20040-101	IC,CTRL_Driver,VFD,NJU3426,QFP48-P1
U103	3134-30950-501	IC,P-Ch,30V,PwrTrench,FDS6679,S0-8
U105	3134-20040-400	Ic,RGV,LM3578,SO8,
U106	4828-30513-102	Di,ESD_EMI,STF701,SC70-5L
U107	4828-30513-102	Di,ESD_EMI,STF701,SC70-5L
U114	3134-30670-403	IC,RGA,LP2951CM,SO8,
U115	3134-30670-700	IC,Analog_Sw,SPST,FSA66,SOT23-5

Replacement Parts, Control Head - Dash Mount

Item Ref. Num.	Part Number	Description
ASY 1	7031-20097-600	EMH/GMH_Switch_Bd_Auto-SMD
ASY 2	7031-30957-700	DMH,Option Bd, Auto-SMD/Pts
ASY 3	7031-30964-800	DMH,Cont_Bd_SMD/Pts
ITM 1	1411-20016-911	Housing Assy,Enhanced Button Design
ITM 2	2001-30926-701	Keypad,E&G_Mobile
ITM 3	2830-60702-501	Clip,PCB_Holdown,
ITM 4	2512-20015-900	O_Ring,.2228X.024IN,
ITM 5	2858-20003-401	Nut,Slot,1/4-40
ITM 6	2856-20003-302	Nut,Spanner,M6X0.75 (0.300x0.075)
ITM 7	1301-20018-901	Speaker,50mm,3.2 Ohm,6W
ITM 8	6024-30315-826	Wire,Strnd,24GA,250V,Blk-Teflon
ITM 9	6024-03315-826	Wire,Strnd,24GA,250V,Blk-Teflon
ITM 10	2830-20016-300	Clip,Spkr,
ITM 11	2807-30298-012	Scr,SIMMS,2-56,X7/8,P,PH,ST,CAD/ZN,
ITM 12	2004-30925-501	Keycaps, Set, EM/GM Series
ITM 13	2509-20016-705	INLAY,GMH,
ITM 14	2402-50701-203	Knob,Vol,W/Pointer,

Replacement Parts, Core Assy.

Item Ref. Num.	Part Number	Description
ASSY 1	7031-30958-700	DMH, System Bd., SMD
ASSY 2	7031-30958-600	DMH, R/T Bd., SMD
ASSY 3	7011-30964-700	DMH VCO PC Bd,Sub-Assy
ITM 1	1411-60703-601	Chassis,Casting,
ITM 2	1411-40003-801	Cover,VCO,DiCast,EMH,
ITM 3	1411-40003-901	Cover,Synthesizer,DiCast,EMV,
ITM 4	1417-20019-301*	Cushion,EMH,EMV,
ITM 5	6008-20015-800*	Cable,Flex_Jumper_Assy,12-Cond,2A,L=3
ITM 6	2808-00250-036	Scr,Tapt,4-40,X1/4,P,PH,ST,ZN,
ITM 7	2808-00562-036	Scr,Tapt,4-40,X9/16,P,PH,ST,ZN,
ITM 8	2508-20016-201*	Shield,Tape,T,EM,9116X2
ITM 9	3104-20020-100*	Foam,Black,

(*) not enter on Top level

Replacement Parts, Filter Board

Item Ref. Num.	Part Number	Description
	1700-30965-500	PCB,DMH FILTER BD.
C1	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C2	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C3	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C4	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C5	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C6	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C7	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C8	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C9	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C10	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C11	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C12	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402

Replacement Parts, Remote Interface

Item Ref. Num.	Part Number	Description
	1700-30967-100	PCB, DMH REMOTE INTERFACE
C1	1570-00105-777	Cp,Cap,1uF,X5R,10%,10V,0603
C2	1570-00105-777	Cp,Cap,1uF,X5R,10%,10V,0603
C3	1570-00103-273	Cap,CP,10nF,10%,X7R,50V,0603,
C4	1570-01104-273	Cap,Cp,.1uF,10%,X7R,50V,0805
C5	1570-04226-281	Cap,Cp,22uF,20%,X7R,16V,1210
C6	1570-00104-272	Cap,Cp,.1uF,10%,X7R,25V,0603
C7	1570-00104-272	Cap,Cp,.1uF,10%,X7R,25V,0603
C8	1570-00104-272	Cap,Cp,.1uF,10%,X7R,25V,0603
C9	1570-00104-272	Cap,Cp,.1uF,10%,X7R,25V,0603
C11	1570-00104-272	Cap,Cp,.1uF,10%,X7R,25V,0603
C12	1570-00103-273	Cap,CP,10nF,10%,X7R,50V,0603,
D1	4828-30513-100	Di,ESD_SD05C,SOD-323
D2	4828-30513-100	Di,ESD_SD05C,SOD-323
D3	4828-30513-100	Di,ESD_SD05C,SOD-323
D4	4828-30513-100	Di,ESD_SD05C,SOD-323
D5	4828-30513-100	Di,ESD_SD05C,SOD-323
D6	4828-30513-100	Di,ESD_SD05C,SOD-323
D7	4828-30513-100	Di,ESD_SD05C,SOD-323
F1	5107-30934-901	Fuse,2.5A,32V,Chip,1206,SMD
F2	5107-30934-901	Fuse,2.5A,32V,Chip,1206,SMD
J1	2105-20018-112	Conn,Flex_Circuit,12_Cond
J2	2105-20004-200	CONN,MOD_JACK,10_PIN,SHIELDED
J3	2105-20004-200	CONN,MOD_JACK,10_PIN,SHIELDED
J4	2105-20032-300	Conn,Receptacle,
R1	4732-01002-511	Res,Cp,10K,1%,1/16W,0603
R2	4732-01002-511	Res,Cp,10K,1%,1/16W,0603
R3	4732-01002-511	Res,Cp,10K,1%,1/16W,0603
R4	4732-01002-511	Res,Cp,10K,1%,1/16W,0603
R5	4732-04999-511	Res,Cp,49.9_Ohms,1%,1/16W,0603
R6	4732-04999-511	Res,Cp,49.9_Ohms,1%,1/16W,0603
R7	4732-04999-511	Res,Cp,49.9_Ohms,1%,1/16W,0603
R8	4732-04999-511	Res,Cp,49.9_Ohms,1%,1/16W,0603
R9	4728-01000-315	Res,Cp,100_Ohms,1%,1/4W,1206
R10	4732-01002-511	Res,Cp,10K,1%,1/16W,0603
R11	4732-01002-511	Res,Cp,10K,1%,1/16W,0603
R12	4732-01002-511	Res,Cp,10K,1%,1/16W,0603
R13	4732-01002-511	Res,Cp,10K,1%,1/16W,0603
R14	4732-02552-511	Res,Cp,25.5K,1%,1/16W,0603
R15	4732-02552-511	Res,Cp,25.5K,1%,1/16W,0603
R16	4732-01071-511	Res,Cp,1.07K,1%,1/16W,0603
R17	4732-02211-511	Res,Cp,2.21K,1%,1/16W,0603

R18	4732-01000-511	Res,Cp,100_Ohm,1%,1/16W,0603
R19	4732-01000-511	Res,Cp,100_Ohm,1%,1/16W,0603
R20	4732-01002-511	Res,Cp,10K,1%,1/16W,0603
R21	4732-01002-511	Res,Cp,10K,1%,1/16W,0603
R22	4732-00000-008	Res,CP,0_Ohm,
R23	4732-00000-008	Res,CP,0_Ohm,
R24	4732-00000-008	Res,CP,0_Ohm,
R25	4732-00000-008	Res,CP,0_Ohm,
U1	3134-30670-621	IC,RS485,Transceiver,LTC1482IS8
U2	3134-20083-003	IC,DIFF_LINE_DRIVER_EL51701Y,MSOP-8
U3	3134-20083-003	IC,DIFF_LINE_DRIVER_EL51701Y,MSOP-8
U4	3134-20083-002	IC,DIFF_LINE_RX_EL51721Y,MSOP-8
U5	3134-30950-306	IC,LDO,REG-5V,500ma,LM2937,TO-263
U6	3134-30911-004	IC,V-Comparator,LM397,SOT23-5

Replacement Parts,Option Board

Item Ref. Num.	Part Number	Description
ITM 1	1700-30957-700	PCB,DMH,Option,Bd.
	2800-20019-000	Spacer,.096X.55,
B5	2503-20022-200	Ferrite,Bead,Surfc,Mt
B803	2503-20022-200	Ferrite,Bead,Surfc,Mt
B804	2503-20022-200	Ferrite,Bead,Surfc,Mt
C1	1570-00105-777	Cp,Cap,1uF,X5R,10%,10V,0603
C3	1552-60463-166	Cap,Tant,68uf,20%,25V,LowESR,7343H
C6	1570-03331-162	Cap,Cp,330 PF,NPO,5%,25V,0402
C7	1570-00104-272	Cap,Cp,.1uF,10%,X7R,25V,0603
C8	1570-00104-272	Cap,Cp,.1uF,10%,X7R,25V,0603
C9	1552-60463-156	Cap,Tant,4.7uF,10%,25V,3528
C10	1552-60463-166	Cap,Tant,68uf,20%,25V,LowESR,7343H
C11	1570-03331-162	Cap,Cp,330 PF,NPO,5%,25V,0402
C12	1552-60463-156	Cap,Tant,4.7uF,10%,25V,3528
C15	1570-03331-162	Cap,Cp,330 PF,NPO,5%,25V,0402
C16	1570-03331-162	Cap,Cp,330 PF,NPO,5%,25V,0402
C17	1570-03331-162	Cap,Cp,330 PF,NPO,5%,25V,0402
C18	1570-03331-162	Cap,Cp,330 PF,NPO,5%,25V,0402
C19	1570-01474-271	Cap,Cp,0.47UF,10%,X7R,16V,0805
C20	1570-01474-271	Cap,Cp,0.47UF,10%,X7R,16V,0805
C21	1570-01474-271	Cap,Cp,0.47UF,10%,X7R,16V,0805
C22	1570-01474-271	Cap,Cp,0.47UF,10%,X7R,16V,0805
C23	1570-03104-777	Cap,Cp,0.1uF,10%,X5R,10V,0402
C27	1570-03104-777	Cap,Cp,0.1uF,10%,X5R,10V,0402
C28	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C29	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C30	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C31	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C32	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C33	1570-03104-777	Cap,Cp,0.1uF,10%,X5R,10V,0402
C34	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C35	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C36	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C37	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C38	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C39	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C40	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C41	1570-03180-163	Cap,Cp,18PF,5%,NPO,50V,0402
C42	1570-03151-162	Cp,Cap,150 PF,NPO,5%,0402
C43	1552-60463-161	Cap,Tant,1uF,+/-10%,10V,2012
C44	1570-03104-777	Cap,Cp,0.1uF,10%,X5R,10V,0402
C45	1570-03104-777	Cap,Cp,0.1uF,10%,X5R,10V,0402
C46	1570-03104-777	Cap,Cp,0.1uF,10%,X5R,10V,0402
C47	1570-03180-163	Cap,Cp,18PF,5%,NPO,50V,0402

C48	1570-03151-162	Cp,Cap,150 PF,NPO,5%,0402
C50	1570-01104-273	Cap,Cp,.1uF,10%,X7R,50V,0805
C51	1570-04226-281	Cap,Cp,22uF,20%,X7R,16V,1210
C53	1570-00105-777	Cp,Cap,1uF,X5R,10%,10V,0603
D5	4828-30513-100	Di,ESD_SD05C,SOD-323
D6	4828-30513-100	Di,ESD_SD05C,SOD-323
D7	4828-30513-100	Di,ESD_SD05C,SOD-323
D8	4828-30513-100	Di,ESD_SD05C,SOD-323
D9	4828-30513-100	Di,ESD_SD05C,SOD-323
D10	4828-30513-100	Di,ESD_SD05C,SOD-323
J15	2105-20018-116	Conn,Flex_Circuit,16_Con
J509	2105-20018-112	Conn,Flex_Circuit,12_Con
L1	1812-68915-261	Ind,Fxd,Pwr,6.8uH,20%,DO1813P-682HC
L2	1812-68915-261	Ind,Fxd,Pwr,6.8uH,20%,DO1813P-682HC
L3	1812-68915-261	Ind,Fxd,Pwr,6.8uH,20%,DO1813P-682HC
L4	1812-68915-261	Ind,Fxd,Pwr,6.8uH,20%,DO1813P-682HC
L5	1812-68915-261	Ind,Fxd,Pwr,6.8uH,20%,DO1813P-682HC
L6	1812-68915-261	Ind,Fxd,Pwr,6.8uH,20%,DO1813P-682HC
P101	2105-20018-305	Conn,Hdr,Dbl_Row,10_Pin,
P102	2105-20018-305	Conn,Hdr,Dbl_Row,10_Pin,
Q801	4823-30680-102	Xstr,Dig,NPN,47K/47K,SC-70
Q802	4823-30680-102	Xstr,Dig,NPN,47K/47K,SC-70
R1	4734-02801-311	Res,Cp,2.8K,1%,1/16W,0402
R2	4734-02211-311	Res,Cp,2.21K,1/16W,1%,0402
R3	4734-04992-311	Res,Cp,49.9K,1%,1/16W,0402
R4	4734-04992-311	Res,Cp,49.9K,1%,1/16W,0402
R5	4734-02213-311	Res,Cp,221K,1/16W,1%,0402
R6	4718-50398-962	Res,Cp,0.05_Ohm,5%,1/2W,1206
R7	4718-50398-962	Res,Cp,0.05_Ohm,5%,1/2W,1206
R8	4734-04992-311	Res,Cp,49.9K,1%,1/16W,0402
R9	4734-04992-311	Res,Cp,49.9K,1%,1/16W,0402
R10	4718-50398-960	Res,Cp,15_OHM,1/4W,5%,1206
R11	4718-50398-960	Res,Cp,15_OHM,1/4W,5%,1206
R12	4734-01002-311	Res,CP,10K,1%,1/16W,0402
R13	4734-01002-311	Res,CP,10K,1%,1/16W,0402
R14	4734-03482-311	Res,Cp,34.8K,1%,1/16W,0402
R15	4734-05622-311	Res,Cp,56.2K,1%,1/16W,0402
R16	4734-05622-311	Res,Cp,56.2K,1%,1/16W,0402
R17	4734-02212-311	Res,Cp,2.21K,1/16W,1%,0402
R20	4734-01002-311	Res,CP,10K,1%,1/16W,0402
R21	4734-01002-311	Res,CP,10K,1%,1/16W,0402
R26	4734-04992-311	Res,Cp,49.9K,1%,1/16W,0402
R29	4732-00000-008	Res,CP,0_Ohm,
R30	4732-00000-008	Res,CP,0_Ohm,
R31	4732-00000-008	Res,CP,0_Ohm,
R32	4732-00000-008	Res,CP,0_Ohm,

R33	4732-00000-008	Res,CP,0_Ohm,
R34	4732-00000-008	Res,CP,0_Ohm,
R35	4732-00000-008	Res,CP,0_Ohm,
R36	4732-00000-008	Res,CP,0_Ohm,
R37	4732-00000-008	Res,CP,0_Ohm,
S1	5110-30910-602	Switch,Poly,miniSMDM075/24
U1	3130-20042-610	IC,Class-D Stereo,PA,LX1722CDB
U2	3134-30950-510	IC,N-CH,PwrTrench,FDS6912
U3	3134-30950-500	IC,P-CH,PwrTrench,FDS4953
U4	3134-30950-500	IC,P-CH,PwrTrench,FDS4953
U5	3134-30950-510	IC,N-CH,PwrTrench,FDS6912
U9	3134-30950-306	IC,LDO,REG-5V,500ma,LM2937,TO-263
U10	3134-30911-003	IC,OP_AMP,R/R,LT1783CS5,SOT-23

Replacement Parts, PA Board

Item Ref. Num.	Part Number	Description
ITM1	1700-30963-900 2508-30969-201	PCB,DMH PA BD Shield, PA Module
B101	2503-20022-200	Ferrite,Bead,Surfc,Mt
B102	2503-20022-300	Ferrite,Bead,Surfc,Mt
B103	2503-20022-200	Ferrite,Bead,Surfc,Mt
C101	1575-02100-171	Cap,Cp,10pF,5%,NPO,250V,0805
C102	1575-02390-171	Cap,Cp,39pF,5%, NPO, 250V,0805
C103	1575-02270-171	Cap,Cp,27pF,5%,NPO,250V,0805
C105	1575-02300-171	Cap,Cp,30pF,5%,NPO,250V,0805
C107	1575-02240-171	Cap,Cp,24pF,5%,NPO,250V,0805
C108	1575-02479-131	Cap,Cp,4.7pF,+/- .25pF,NPO,250V,0805
C109	1575-02569-131	Cp,Cap,5.6pF,+/- .25pF,NPO,250V,0805
C110	1575-02829-131	Cap,Cp,8.2pF,+/- .25pF,NPO,250V,0805
C112	1570-00391-163	Cp,Cap,390PF,NPO,5%,0603
C113	1575-02470-171	Cap,Cp,47pF,5%,NPO,250V,0805
C114	1575-02209-121	Cap,Cp,2.0pF,+/-0.1pF,NPO,250V,0805
C115	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C116	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C117	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C118	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C119	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C120	1552-60463-156	Cap,Tant,4.7uF,10%,25V,3528
C121	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C122	1575-02560-171	Cp,Cap,56pF,5%,NPO,250V,0805
C126	1570-00224-277	Cap,CP,0.22uF,10%,X7R,10V,0603,
C127	1570-00223-273	Cap,Cp,.022uF,X7R,10%,50V,0603
C128	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C129	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C130	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C131	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C132	1575-02159-121	Cp,Cap,1.5pF,+/- .1pF,NPO,250V,0805
C133	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C139	1552-60463-169	Cap,Tant,15uF,10%,25V,6032
C140	1552-60463-167	Cap,Tant,10uF,10%,20V,3528
D101	4824-20047-301	Di,Pin,UPP1001,SMD
D102	4824-20047-301	Di,Pin,UPP1001,SMD
D104	4824-20042-300	Di,Schottky-Dual,BAS70,SOT-23,
D105	4824-30971-800	Di,5A_Hi_Volt,Barrier Rect,PDS5100H,SMD
D106	4824-20042-300	Di,Schottky-Dual,BAS70,SOT-23,
J100	2101-50522-100	CONN,RECEPTACLE,SMT
J101	2101-50522-100	CONN,RECEPTACLE,SMT
J102	2105-20018-112	Conn,Flex_Circuit,12_Cond

J103	2105-30969-700	Conn.,Ant-Recept.,Radiall 04-0400-212
L101	1801-20023-508	IND,FXD_AW_COIL,4T,18GA,0.148,LFT_HND
L102	1801-20023-505	IND,FXD_AW_COIL,5T,18GA,0.139D,LFT_HND
L103	1801-20023-503	IND,FXD_AW_COIL,5T,18GA,0.155D,LFT_HND
L104	1801-20023-507	IND,FXD_AW_COIL,4T,18GA,0.146D,LFT_HND
L105	1808-20013-628	Ind,Fxd_Coil,1000NH@25MHz,Q=38,SMD
L106	1801-20023-503	IND,FXD_AW_COIL,5T,18GA,0.155D,LFT_HND
L107	1808-20013-628	Ind,Fxd_Coil,1000NH@25MHz,Q=38,SMD
Q101	3134-30950-521	IC,N-CH,PwrTrench,FDG329N,SC70-6
Q102	3134-30950-520	IC,N-CH,PwrTrench,FDG328P,SC70-6
R101	4732-03013-511	Res,Cp,301K,1%,1/16W,0603
R102	4732-07509-511	Res,Cp,75_Ohms,1%,1/16W,0603
R103	4732-03092-511	Res,Cp,30.9K,1%,1/16W,0603
R104	4732-01002-511	Res,Cp,10K,1%,1/16W,0603
R105	4732-00120-531	Res,Cp,12_Ohm,5%,1/16W,0603
R106	4732-01132-511	Res,Cp,11.3K,1%,1/16W,0603
R107	4732-08872-511	Res,Cp,88.7K,1%,1/16W,0603
R108	4732-00000-008	Res,CP,0_Ohm,
R109	4732-00000-008	Res,CP,0_Ohm,
R110	4732-01210-511	Res,Cp,121_Ohms,1%,1/16W,0603
R111	4732-01210-511	Res,Cp,121_Ohms,1%,1/16W,0603
R112	4730-00430-337	Res,Cp,43_Ohm,5%,1W,2512
R113	4732-07509-511	Res,Cp,75_Ohms,1%,1/16W,0603
R114	4732-01001-511	Res,Cp,1K,1%,1/16W,0603
R115	4732-00101-531	Res,Cp,100,5%,1/16W,0603,
R116	4732-01002-511	Res,Cp,10K,1%,1/16W,0603
R117	4732-03013-511	Res,Cp,301K,1%,1/16W,0603
R118	4732-01003-511	Res,Cp,100K,1%,1/16W,0603
R119	4732-01002-511	Res,Cp,10K,1%,1/16W,0603
R120	4732-01003-511	Res,Cp,100K,1%,1/16W,0603
R121	4732-01004-511	Res,Cp,1.0M,1%,1/16W,0603
R122	4732-01002-511	Res,Cp,10K,1%,1/16W,0603
RT101	5302-30958-201	Thermistor, NTC -4.4%, 5%,SMD 1206
U101	3134-30950-301	IC,REG,ADJ,LDO,3A,MIC29302BU
U103	3132-30595-003	IC,RFA,S-AV32
U105	3134-30911-003	IC,OP_AMP,R/R,LT1783CS5,SOT-23

Replacement Parts, High Level PA Assy.

Item Ref. Num.	Part Number	Description
Assy 1	7031-30963-900	DMH_PA_Bd_Auto-SMD/Pts
Assy 2	7031-20099-300	EMH5990A_Accessory_Auto-SMD/Pts
Assy 3	7031-30965-500	DMH_FILTER_Bd_Auto-SMD/Pts
B1	2502-20022-400	Ferrite,Core
ITM 1	5400-30967-201	HEAT SINK, DMH-PA, 50 WATT
ITM 2	1417-20019-200	Cushion,EMV,
ITM 3	6006-30970-801	Cable Assy, Power Connect, DMH
ITM 4	2109-30969-900	Housing, Cap, 3-Pos, Amp C-172131-1
ITM 5	2807-30298-014	Scr,SIMMS,4-40,X5/16,P,PH,ST,CAD/ZN,
ITM 6	2512-40003-001	Gasket, Accessory
ITM 7	2506-40001-901	Cover, Accessory
ITM 8	2808-20019-500	Scr,MS,4-40,X1/4,P,PH,SS,BLKCH
ITM 9	2813-20016-801	Standoff,Access Cover
ITM 10	2512-40004-100	Rubber_Seal/Boot

Replacement Parts, RX/TX Board

Item Ref. Num.	Part Number	Description
	1700-30958-600	PCB, DMH_R/T Bd.
ITM 1	3110-20019-401	Insulator,Xtal,
ITM 2	6022-00000-001	Wire,Buss,22GA,Tin/Copper
ITM 3	6006-30971-300	Cable Assy, Coax, 6.3IN. DBL_ENDED,DMH
ITM 4	6006-30971-301	Cable Assy, Coax, 5.2IN. DBL_ENDED,DMH
C1	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C2	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C3	1575-01820-171	Cap,Cp,82pF,5%, NPO, 250V,0603
C4	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C5	1575-01820-171	Cap,Cp,82pF,5%, NPO, 250V,0603
C6	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C7	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C8	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C9	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C10	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C11	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C12	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C13	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C14	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C15	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C16	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C17	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C18	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C19	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C20	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C21	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C22	1575-01820-171	Cap,Cp,82pF,5%, NPO, 250V,0603
C23	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C24	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C25	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C26	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C27	1570-00105-777	Cp,Cap,1uF,X5R,10%,10V,0603
C28	1570-00220-163	Cap,CP,22pF,5%,COG,50V,0603,
C29	1570-00104-272	Cap,Cp,.1uF,10%,X7R,25V,0603
C30	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C31	1570-03910-163	Cap,CP,91pF,NPO,5%,50V,0402
C32	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C33	1570-03150-163	Cap,CP,15pF,NPO,5%,50V,0402
C34	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C35	1570-03508-173	Cap,Cp,0.5pF,10%,NPO,50V,0402
C36	1570-03829-113	Cap,CP,8.2pF,NPO,+/- .25pF,50V,0402
C37	1570-03120-163	Cap,CP,12pF,NPO,5%,50V,0402
C38	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C39	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C40	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,

C41	1570-00105-777	Cp,Cap,1uF,X5R,10%,10V,0603
C42	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C43	1570-01105-271	Cap,CP,1uF,X7R,10%,16V,0805
C44	1570-03150-163	Cap,CP,15pF,NPO,5%,50V,0402
C45	1570-00103-273	Cap,CP,10nF,10%,X7R,50V,0603,
C46	1570-02106-778	Cap,CP,10uF,X5R,10%,1206
C47	1570-03150-163	Cap,CP,15pF,NPO,5%,50V,0402
C48	1570-00103-273	Cap,CP,10nF,10%,X7R,50V,0603,
C49	1570-02106-778	Cap,CP,10uF,X5R,10%,1206
C50	1570-00105-777	Cp,Cap,1uF,X5R,10%,10V,0603
C51	1570-00105-777	Cp,Cap,1uF,X5R,10%,10V,0603
C52	1570-00105-777	Cp,Cap,1uF,X5R,10%,10V,0603
C53	1570-00105-777	Cp,Cap,1uF,X5R,10%,10V,0603
C54	1570-00105-777	Cp,Cap,1uF,X5R,10%,10V,0603
C55	1570-00105-777	Cp,Cap,1uF,X5R,10%,10V,0603
C56	1570-00105-777	Cp,Cap,1uF,X5R,10%,10V,0603
C57	1570-00105-777	Cp,Cap,1uF,X5R,10%,10V,0603
C58	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C59	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C60	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C61	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C62	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C63	1570-00104-272	Cap,Cp,.1uF,10%,X7R,25V,0603
C64	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C65	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C66	1570-03181-162	Cp,Cap,180 PF,NPO,5%,0402
C67	1570-03222-273	Cap,CP,2200pF,X7R,10%,50V,0402
C68	1570-00224-277	Cap,CP,0.22uF,10%,X7R,10V,0603,
C69	1570-00223-273	Cap,Cp,.022uF,X7R,10%,50V,0603
C70	1570-00104-272	Cap,Cp,.1uF,10%,X7R,25V,0603
C71	1570-03221-163	Cap,Cp,220PF,NPO,5%,50V,0402
C72	1570-03102-273	Cap,Cp,1000pF,X7R,10%,50V,0402
C73	1570-03104-777	Cap,Cp,0.1uF,10%,X5R,10V,0402
C74	1570-03104-777	Cap,Cp,0.1uF,10%,X5R,10V,0402
C75	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C76	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C77	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C78	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C79	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C80	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C81	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C82	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C83	1570-03121-163	Cap,CP,120pF,NPO,5%,50V,0402
C84	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C85	1570-03820-163	Cap,CP,82pF,NPO,5%,50V,0402
C86	1570-00224-277	Cap,CP,0.22uF,10%,X7R,10V,0603,
C87	1570-00223-273	Cap,Cp,.022uF,X7R,10%,50V,0603
C88	1570-03910-163	Cap,CP,91pF,NPO,5%,50V,0402
C89	1570-00104-272	Cap,Cp,.1uF,10%,X7R,25V,0603
C90	1570-00104-272	Cap,Cp,.1uF,10%,X7R,25V,0603
C91	1570-00104-272	Cap,Cp,.1uF,10%,X7R,25V,0603
C92	1575-01820-171	Cap,Cp,82pF,5%, NPO, 250V,0603

C93	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C94	1570-00629-163	Cap,Cp,6.2pF,5%,NPO,50V,0603
C95	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C96	1570-03220-163	Cap,Cp,22pF,5%,NPO,50V,0402
C97	1570-03220-163	Cap,Cp,22pF,5%,NPO,50V,0402
C98	1570-03220-163	Cap,Cp,22pF,5%,NPO,50V,0402
C111	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C112	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C113	1570-00339-163	Cap,Cp,3.3pF,5%,NPO,50V,0603
C114	1570-00104-272	Cap,Cp,.1uF,10%,X7R,25V,0603
C115	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C116	1570-00309-113	Cap,CP,3.0pF,NPO,+/- .25pF,50V,0603
C117	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C118	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C119	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C120	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C121	1570-00150-163	Cap,CP,15pF,5%,COG,50V,0603,
C122	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C123	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
CR1	4824-20021-101	Di,Var-Dual,BBY 58-05W,SOT-323
CR2	4824-20021-101	Di,Var-Dual,BBY 58-05W,SOT-323
CR3	4824-20021-400	Di,Var-Dual,BB814,SOT-23,
CR4	4824-20021-400	Di,Var-Dual,BB814,SOT-23,
CR5	4824-20021-400	Di,Var-Dual,BB814,SOT-23,
CR6	4824-20021-400	Di,Var-Dual,BB814,SOT-23,
CR7	4824-20021-400	Di,Var-Dual,BB814,SOT-23,
CR8	4824-30541-303	Di,Dual,Schottky,SC-70
CR9	4824-20021-400	Di,Var-Dual,BB814,SOT-23,
CR10	4824-20021-400	Di,Var-Dual,BB814,SOT-23,
CR11	4824-20021-400	Di,Var-Dual,BB814,SOT-23,
CR12	4824-20021-400	Di,Var-Dual,BB814,SOT-23,
CR13	4824-20021-400	Di,Var-Dual,BB814,SOT-23,
CR14	4824-20021-400	Di,Var-Dual,BB814,SOT-23,
CR15	4824-30541-303	Di,Dual,Schottky,SC-70
CR16	4824-30541-303	Di,Dual,Schottky,SC-70
FB1	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
FB2	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
FB3	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
FB4	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
FB5	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
FB6	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
FL1	2705-20022-600	Fltr,Xtal,16.9MHz,15KHZBW,4P
FL2	2705-20022-600	Fltr,Xtal,16.9MHz,15KHZBW,4P
ON FL1	3110-20019-401	Insulator,Xtal,
ON FL2	3110-20019-401	Insulator,Xtal,
J71	2108-20017-401	Socket,Mini,Spring,
J72	2108-20017-401	Socket,Mini,Spring,

J100	2101-50522-100	CONN,RECEPTACLE,SMT
J101	2101-50522-100	CONN,RECEPTACLE,SMT
L1	1801-20023-407	Ind,Fxd_AW_Coil,2T,20GA,0.076D,Lft_Hnd,
L2	1801-20023-409	Ind,Fxd_AW_Coil,5T,20GA,0.086D,Lft_Hnd,
L3	1801-20023-406	Ind,Fxd_AW_Coil,5T,20GA,0.072D,Lft_Hnd
L4	1801-20023-411	Ind,Fxd_AW_Coil,3T,20GA,0.07D,Lft_Hnd
L5	1801-20023-421	Ind,Fxd_AW_Coil,2T,20GA,0.08D,Lft_Hnd
L6	1812-18003-050	Ind,Cp,18nH,5%,1008CS
L7	1801-20023-422	Ind,Fxd_AW_Coil,2T,20GA,0.06D,Lft_Hnd
L8	1801-20023-421	Ind,Fxd_AW_Coil,2T,20GA,0.08D,Lft_Hnd
L9	1801-20023-423	Ind,Fxd_AW_Coil,4T,20GA,0.073D,Lft_Hnd
L10	1801-20023-422	Ind,Fxd_AW_Coil,2T,20GA,0.06D,Lft_Hnd
L11	1812-10912-050	Ind,Cp,1uH,2%,1008CS
L12	1812-47913-091	Ind,Cp,4.7uH,5%,1008LS
L13	1812-39103-050	Ind,Cp,390nH,5%,1008CS
L14	1812-10103-020	Ind,CP,100nH,5%,0805
L15	1812-10013-091	Ind,Cp,10uH,5%,1008LS
L16	1812-10013-091	Ind,Cp,10uH,5%,1008LS
L17	1812-15913-050	Ind,Cp,1.5uH,5%,1008CS
L18	1812-91003-020	Ind,Cp,91nH,5%,0805
L19	1812-82103-020	Ind,Cp,820nH,5%,0805
L20	1812-68003-020	Ind,Cp,68nH,5%,0805CS
L21	1812-82103-020	Ind,Cp,820nH,5%,0805
L22	1812-10912-050	Ind,Cp,1uH,2%,1008CS
L23	1812-10013-091	Ind,Cp,10uH,5%,1008LS
L25	1812-10912-050	Ind,Cp,1uH,2%,1008CS
P5	2105-20017-808	Conn,Hdr,Dbl_Row
Q1	4823-30562-201	Xstr,RF,BFR92A
Q2	3134-30950-520	IC,N-CH,PwrTrench,FDG328P,SC70-6
Q4	4823-30680-101	Xstr,Digital,PNP,10K/47K,SC-70
Q5	3134-30950-521	IC,N-CH,PwrTrench,FDG329N,SC70-6
Q6	4823-30595-803	Xstr,N-Ch,Dual,MFET,BF1212,SOT143B
Q7	4823-30562-202	Xstr.MMIC Amp, Sil Germ,BGA614,SOT343
Q11	4823-30680-102	Xstr,Dig,NPN,47K/47K,SC-70
Q12	4823-50483-200	Xstr,NJFET,Rf_Sm_Sig,MMBFU310,SOT-23,
Q13	4823-50483-200	Xstr,NJFET,Rf_Sm_Sig,MMBFU310,SOT-23,
Q14	4823-50483-200	Xstr,NJFET,Rf_Sm_Sig,MMBFU310,SOT-23,
Q101	4823-30741-302	Xstr,PNP,Rf_Sm_Sig_BFR106,SOT-23
Q102	4823-30741-302	Xstr,PNP,Rf_Sm_Sig_BFR106,SOT-23
R1	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R2	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R3	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R4	4734-01003-311	Res,CP,100K,1%,1/16W,0402
R5	4734-01003-311	Res,CP,100K,1%,1/16W,0402
R6	4734-01003-311	Res,CP,100K,1%,1/16W,0402
R7	4734-02210-511	Res,CP,100K,1%,1/16W,0402
R8	4734-01003-311	Res,CP,100K,1%,1/16W,0402
R9	4734-01213-311	Res,CP,121K,1%,1/16W,0402

R10	4734-02003-311	Res,Cp,200K,1%,1/16W,0402
R11	4734-01213-311	Res,CP,121K,1%,1/16W,0402
R12	4734-02003-311	Res,Cp,200K,1%,1/16W,0402
R13	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R14	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R15	4728-03570-315	Res,Cp,357_Ohms,1%,1/4W,1206
R16	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R17	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R18	4734-02003-311	Res,Cp,200K,1%,1/16W,0402
R19	4734-01213-311	Res,CP,121K,1%,1/16W,0402
R20	4732-02210-511	Res,Cp,221_Ohm,1%,1/16W,0603
R21	4734-01213-311	Res,CP,121K,1%,1/16W,0402
R22	4732-02379-511	Res,Cp,23.7_Ohm,1%,1/16W,0603
R23	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R24	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R26	4734-01009-311	Res,Cp,10_Ohms,1/16W,1%,0402
R27	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R28	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R29	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R30	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R31	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R32	4728-03570-315	Res,Cp,357_Ohms,1%,1/4W,1206
R33	4732-00000-008	Res,CP,0_Ohm,
R34	4734-01211-311	Res,Cp,1.21K,1%,1/16W,0402
R35	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R36	4734-01211-311	Res,Cp,1.21K,1%,1/16W,0402
R37	4718-50237-317	Res,Cp,270_Ohm,1/8W,5%,1206,
R38	4734-01000-311	Res,Cp,100_ohm,1%,1/16W,0402
R39	4734-01003-311	Res,CP,100K,1%,1/16W,0402
R40	4734-01783-311	Res,Cp,178K,1/16W,1%,0402
R41	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R42	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R43	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R44	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R45	4734-04322-311	Res,CP,43.2K,1%,1/16W,0402
R46	4734-03012-311	Res,CP,30.1K,1%,1/16W,0402
R47	4734-08062-311	Res,Cp,80.6K,1%,1/16W,0402
R48	4734-03012-311	Res,CP,30.1K,1%,1/16W,0402
R49	4734-01009-311	Res,Cp,10_Ohms,1/16W,1%,0402
R50	4734-01009-311	Res,Cp,10_Ohms,1/16W,1%,0402
R51	4734-01009-311	Res,Cp,10_Ohms,1/16W,1%,0402
R52	4734-01009-311	Res,Cp,10_Ohms,1/16W,1%,0402
R53	4734-01009-311	Res,Cp,10_Ohms,1/16W,1%,0402
R54	4734-01009-311	Res,Cp,10_Ohms,1/16W,1%,0402
R55	4734-01009-311	Res,Cp,10_Ohms,1/16W,1%,0402
R56	4734-01009-311	Res,Cp,10_Ohms,1/16W,1%,0402
R57	4734-01009-311	Res,Cp,10_Ohms,1/16W,1%,0402
R58	4734-01003-311	Res,CP,100K,1%,1/16W,0402
R59	4734-01213-311	Res,CP,121K,1%,1/16W,0402
R60	4734-02009-311	Res,Cp,20_Ohms,1/16W,1%,0402
R61	4734-04999-311	Res,Cp,49.9_Ohms,1%,1/16W,0402
R62	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402

R63	4734-01911-311	Res,Cp,1.91K,1%,1/16W,0402
R64	4734-01002-311	Res,CP,10K,1%,1/16W,0402
R65	4734-02001-311	Res,CP,2K,1%,1/16W,0402
R66	4734-02000-311	Res,Cp,200_Ohms,1%,1/16W,0402
R67	4734-05112-311	Res,Cp,51.1K,1%,1/16W,0402
R68	4734-02002-311	Res,Cp,20K,1%,1/16W,0402
R69	4734-01009-311	Res,Cp,10_Ohms,1/16W,1%,0402
R70	4734-01000-311	Res,Cp,100_ohm,1%,1/16W,0402
R71	4734-01000-311	Res,Cp,100_ohm,1%,1/16W,0402
R72	4732-05112-511	Res,Cp,51.1K,1%,1/16W,0603
R73	4732-01001-511	Res,Cp,1K,1%,1/16W,0603
R74	4732-02431-511	Res,Cp,2.43K,1%,1/16W,0603
R75	4728-01000-315	Res,Cp,100_Ohms,1%,1/4W,1206
R76	4732-02619-511	Res,Cp,26.1_Ohm,1%,1/16W,0603
R77	4732-03489-511	Res,Cp,34.8_Ohm,1%,1/16W,0603
R78	4732-02619-511	Res,Cp,26.1_Ohm,1%,1/16W,0603
R79	4732-02431-511	Res,Cp,2.43K,1%,1/16W,0603
R80	4732-01001-511	Res,Cp,1K,1%,1/16W,0603
R81	4728-03909-315	Res,Cp,39_Ohms,1%,1/4W,1206
R82	4732-04320-511	Res,Cp,432_Ohm,1%,1/16W,0603
R83	4732-01159-511	Res,Cp,11.5_Ohm,1%,1/16W,0603
R84	4732-04320-511	Res,Cp,432_Ohm,1%,1/16W,0603
R85	4734-02001-311	Res,CP,2K,1%,1/16W,0402
R86	4734-01009-311	Res,Cp,10_Ohms,1/16W,1%,0402
R88	4734-01004-311	Res,Cp,1M,1%,1/16W,0402
R89	4734-01002-311	Res,CP,10K,1%,1/16W,0402
R90	4734-01000-311	Res,Cp,100_ohm,1%,1/16W,0402
R91	4734-01009-311	Res,Cp,10_Ohms,1/16W,1%,0402
R92	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R93	4734-01000-311	Res,Cp,100_ohm,1%,1/16W,0402
R99	4732-02219-511	Res,Cp,22.1_Ohm,1%,1/16W,0603
R100	4732-01001-511	Res,Cp,1K,1%,1/16W,0603
R101	4734-03740-311	Res,Cp,374_Ohm,1%,1/16W,0402
R102	4732-02000-511	Res,Cp,200_Ohm,1%,1/16W,0603
R103	4732-02000-511	Res,Cp,200_Ohm,1%,1/16W,0603
SHT2	2508-30968-401	Shield, Solder Down, RxTx
SHT3	2508-30968-401	Shield, Solder Down, RxTx
SW1	3134-30906-203	IC,RF_SW,SPDT,MFET,PE4259,SC-70
T1	5602-20024-400	Transfmr,Mixer
T2	5610-20024-300	Transfmr,IF,
U1	3134-30670-622	IC,IF,Digit,Subsys,AD9864BCPZ,CP-48
U2	3134-30940-811	IC,8-Bit,DAC,LTC1665IGN,SSOP-16
U3	3134-20040-200	Ic,OPA,LMC660,SO14
U4	3134-20040-200	Ic,OPA,LMC660,SO14
U5	3134-30950-304	IC,REG,ADJ,LDO,100ma,TPS79101DBV,SOT-23
U6	3134-30950-304	IC,REG,ADJ,LDO,100ma,TPS79101DBV,SOT-23
Y1	2390-30957-100	TCXO, 19.6608 MHz, SMD



Replacement Parts, Switch Board

Item Ref. Num.	Part Number	Description
ITM1	1700-60700-600 1601-30903-802	Bd,Pc,Sw,EMH Tape,Kapton,K250-1/4
CR100	4824-30900-401	LED,GRN,SML-210MT,SMD
CR101	4824-30900-401	LED,GRN,SML-210MT,SMD
CR102	4824-30900-401	LED,GRN,SML-210MT,SMD
CR103	4824-30900-401	LED,GRN,SML-210MT,SMD
CR104	4824-30900-401	LED,GRN,SML-210MT,SMD
CR105	4824-30900-401	LED,GRN,SML-210MT,SMD
CR106	4826-20000-001	Di,LED,RED,BR1101W,SMD,
E100	6008-20015-700	Cable,Jumper,Nomex,10-Cond,28GA
R200	4718-50317-149	Res,Cp,510_Ohm,1/8W,5%,1206,
R201	4718-50317-149	Res,Cp,510_Ohm,1/8W,5%,1206,
R205	3700-20026-105	Photodetector, VT93N1
R207	4718-50237-319	Res,Cp,1500_Ohm,1/8W,5%,1206,
R208	4718-50237-319	Res,Cp,1500_Ohm,1/8W,5%,1206,
R209	4718-50237-319	Res,Cp,1500_Ohm,1/8W,5%,1206,
R210	4718-50237-319	Res,Cp,1500_Ohm,1/8W,5%,1206,
R211	4718-50237-319	Res,Cp,1500_Ohm,1/8W,5%,1206,

Replacement Parts, Systems Board

Item Ref. Num.	Part Number	Description
ITM 1	1700-30958-700	PCB, DMH System Bd.
	1601-20000-903	Tape,Foam,3/8WX1/16th,
C501	1552-60463-127	Cap,Cp_Tant,15UF,10%,25V,125D,7243,
C502	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C503	1570-02225-271	Cap,CP,2.2uF,X7R,10%,16V,1206
C504	1570-02225-271	Cap,CP,2.2uF,X7R,10%,16V,1206
C505	1570-01224-271	Cap,CP,.22uF,X7R,10%,16V,0805
C506	1570-00105-777	Cp,Cap,1uF,X5R,10%,10V,0603
C507	1570-05105-781	Cap,Cp,1uF,X5R,+/-20%,16V,0805
C508	1570-03102-271	Cap,CP,1000pf,10%,X7R,10V,0402
C509	1570-03102-271	Cap,CP,1000pf,10%,X7R,10V,0402
C510	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C511	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C512	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C513	1570-00104-272	Cap,Cp,.1uF,10%,X7R,25V,0603
C514	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C515	1570-03102-271	Cap,CP,1000pf,10%,X7R,10V,0402
C516	1552-60463-125	Cap,TN,SMD,22UF,20V,10
C517	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C518	1570-03102-271	Cap,CP,1000pf,10%,X7R,10V,0402
C519	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C520	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C521	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C522	1570-00105-777	Cp,Cap,1uF,X5R,10%,10V,0603
C523	1570-03102-271	Cap,CP,1000pf,10%,X7R,10V,0402
C524	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C525	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C526	1570-03102-271	Cap,CP,1000pf,10%,X7R,10V,0402
C530	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C531	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C532	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C534	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C535	1513-20012-054	Cap,E,1000UF,+/-20%,25V,85D,10X20mm
C536	1553-50237-780	Cap,Cp,.1UF,5%,X7R,50V,1206,
C538	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C540	1570-03102-271	Cap,CP,1000pf,10%,X7R,10V,0402
C541	1570-00103-273	Cap,CP,10nF,10%,X7R,50V,0603,
C542	1570-03102-271	Cap,CP,1000pf,10%,X7R,10V,0402
C549	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C550	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C551	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C601	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C602	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C603	1570-02225-271	Cap,CP,2.2uF,X7R,10%,16V,1206

C604	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C605	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C606	1570-01105-271	Cap,CP,1uF,X7R,10%,16V,0805
C607	1570-00103-273	Cap,CP,10nF,10%,X7R,50V,0603,
C608	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C609	1570-01105-271	Cap,CP,1uF,X7R,10%,16V,0805
C610	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C611	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C612	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C613	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C614	1570-03150-163	Cap,CP,15pF,NPO,5%,50V,0402
C615	1570-02106-778	Cap,CP,10uF,X5R,10%,1206
C616	1570-00103-273	Cap,CP,10nF,10%,X7R,50V,0603,
C617	1570-03150-163	Cap,CP,15pF,NPO,5%,50V,0402
C618	1570-02106-778	Cap,CP,10uF,X5R,10%,1206
C619	1570-03470-163	Cap,Cp,47pF,NPO,5%,50V,0402
C620	1570-03470-163	Cap,Cp,47pF,NPO,5%,50V,0402
C621	1570-03470-163	Cap,Cp,47pF,NPO,5%,50V,0402
C622	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C623	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C624	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C625	1572-00224-913	Cap,Cp,0.22uF, Film,5%,50V
C626	1572-00105-734	Cap,Cp,1.0uF,Film,20%,16V,1210
C627	1570-00104-272	Cap,Cp,.1uF,10%,X7R,25V,0603
C628	1570-00223-273	Cap,Cp,.022uF,X7R,10%,50V,0603
C629	1570-00223-273	Cap,Cp,.022uF,X7R,10%,50V,0603
C630	1570-00103-273	Cap,CP,10nF,10%,X7R,50V,0603,
C631	1570-03509-113	Cap,Cp,5pF,NPO,+/-0.25pF,50V,0402
C632	1570-00103-273	Cap,CP,10nF,10%,X7R,50V,0603,
C633	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C634	1570-01105-271	Cap,CP,1uF,X7R,10%,16V,0805
C635	1570-01105-271	Cap,CP,1uF,X7R,10%,16V,0805
C636	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C637	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C638	1570-01105-271	Cap,CP,1uF,X7R,10%,16V,0805
C639	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C640	1570-01105-271	Cap,CP,1uF,X7R,10%,16V,0805
C641	1570-00103-273	Cap,CP,10nF,10%,X7R,50V,0603,
C642	1570-02106-778	Cap,CP,10uF,X5R,10%,1206
C643	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C701	1570-05106-788	Cap,Cp,10uF,X5R,+/-20%,6.3V,0805
C702	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C703	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C704	1552-60463-162	Cap,Tant,10uF,+/-20%,6.3V,2012
C705	1570-00104-261	Cap,Cp,0.1UF,5%,X7R,16V,0603
C706	1570-00104-261	Cap,Cp,0.1UF,5%,X7R,16V,0603
C707	1552-60463-162	Cap,Tant,10uF,+/-20%,6.3V,2012
C708	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C709	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C710	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C711	1570-05105-781	Cap,Cp,1uF,X5R,+/-20%,16V,0805
C712	1570-00104-261	Cap,Cp,0.1UF,5%,X7R,16V,0603

C713	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C714	1570-03102-271	Cap,CP,1000pf,10%,X7R,10V,0402
C715	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C716	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C717	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C718	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C719	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C720	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C721	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C722	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C723	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C724	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C725	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C726	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C727	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C728	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C729	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C730	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C731	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C732	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C733	1570-05105-781	Cap,Cp,1uF,X5R,+/-20%,16V,0805
C734	1570-00102-163	Cap,CP,1.0nF,5%,COG,50V,0603,
C735	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C736	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C737	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C738	1570-03220-163	Cap,Cp,22pF,5%,NPO,50V,0402
C739	1570-03220-163	Cap,Cp,22pF,5%,NPO,50V,0402
C740	1570-03220-163	Cap,Cp,22pF,5%,NPO,50V,0402
C741	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C742	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C743	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C744	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C745	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C746	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C747	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C748	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C749	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C750	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C751	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C752	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C753	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C754	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C755	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C756	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C757	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C758	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C759	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
C760	1570-03103-261	Cap,Cp,.01uF,5%,X7R,16V,0402
C761	1570-03101-163	Cap,Cp,100PF,NPO,5%,50V,0402
CR501	4824-30599-702	DI,SCHOTTKY,MBR0520LT1,SOD-123
CR502	4824-30599-702	DI,SCHOTTKY,MBR0520LT1,SOD-123

CR702	4824-30541-202	Di,Switching,1SS355
CR703	4824-30599-702	DI,SCHOTTKY,MBR0520LT1,SOD-123
FB501	2503-20022-200	Ferrite,Bead,Surfc,Mt
FB502	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
FB503	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
FB504	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
FB505	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
FB506	2503-02102-410	Bead,Ferrite,1K_Ohm,100MHz,0.1A,0603
FB507	2503-02102-410	Bead,Ferrite,1K_Ohm,100MHz,0.1A,0603
FB508	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
FB509	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
FB510	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
FB511	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
FB512	2503-20022-200	Ferrite,Bead,Surfc,Mt
FB514	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
FB601	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
FB602	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
FB603	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
FB702	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
FB703	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
FB704	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
FB705	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
FB706	2503-02121-505	Bead,Fer.,120_OHMS@100MHz,200ma,0402
J505	2105-20017-608	Conn,Box_Strip
J508	2105-20018-112	Conn,Flex_Circuit,12_Cond
J509	2105-20018-012	Conn,Flex,
J661	2108-20017-401	Socket,Mini,Spring,
J662	2108-20017-401	Socket,Mini,Spring,
J663	2108-20017-401	Socket,Mini,Spring,
J664	2108-20017-401	Socket,Mini,Spring,
J665	2108-20017-401	Socket,Mini,Spring,
J666	2108-20017-401	Socket,Mini,Spring,
J672	2108-20017-401	Socket,Mini,Spring,
L501	1812-10014-251	IND,Fxd,Pwr,10 uH,10%,LQH31CN100K01
L701	1812-10014-251	IND,Fxd,Pwr,10 uH,10%,LQH31CN100K01
P501	2105-20017-803	Conn,Straight,Dbl_Row,Hdr
Q501	4823-20025-400	Xstr,PNP,Pwr,MJD210,Smd,
Q502	4823-30680-102	Xstr,Dig,NPN,47K/47K,SC-70
Q503	4823-30680-102	Xstr,Dig,NPN,47K/47K,SC-70
Q505	4823-30680-102	Xstr,Dig,NPN,47K/47K,SC-70
Q506	4823-30680-102	Xstr,Dig,NPN,47K/47K,SC-70
Q507	4823-30680-104	Xstr,Dig,NPN,22K/22K,SC-70
Q602	4823-30741-301	Xstr,PNP,Rf_Sm_Sig,MMBT5087,SOT-23,
Q603	4823-30562-201	Xstr,RF,BFR92A
R501	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R502	4734-02003-311	Res,Cp,200K,1%,1/16W,0402

R503	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R504	4734-01003-311	Res,CP,100K,1%,1/16W,0402
R505	4734-01003-311	Res,CP,100K,1%,1/16W,0402
R506	4734-01501-311	Res,CP,1.5K,1%,1/16W,0402
R507	4718-50237-354	Res,Cp,4300_Ohm,1/8W,5%,1206,
R508	4734-01009-311	Res,Cp,10_Ohms,1/16W,1%,0402
R509	4728-00309-335	Res,Cp,3_Ohm,1/4W,5%
R510	4734-01373-311	Res,CP,137K,1%,1/16W,0402
R511	4734-01503-311	Res,CP,150K,1%,1/16W,0402
R512	4734-03653-311	Res,Cp,365K,1/16W,1%,0402
R513	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R514	4734-02492-311	Res,Cp,24.9K,1%,1/16W,0402
R515	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R516	4734-01000-311	Res,Cp,100_ohm,1%,1/16W,0402
R518	4734-01003-311	Res,CP,100K,1%,1/16W,0402
R519	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R520	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R521	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R522	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R523	4734-03322-311	Res,Cp,33.2K,1%,1/16W,0402
R524	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R525	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R526	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R527	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R528	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R529	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R530	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R531	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R532	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R534	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R535	4734-01000-311	Res,Cp,100_ohm,1%,1/16W,0402
R537	4734-01000-311	Res,Cp,100_ohm,1%,1/16W,0402
R538	4734-01000-311	Res,Cp,100_ohm,1%,1/16W,0402
R539	4734-02492-311	Res,Cp,24.9K,1%,1/16W,0402
R540	4734-01783-311	Res,Cp,178K,1/16W,1%,0402
R543	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R544	4734-02212-311	Res,CP,22.1K,1%,1/16W,0402
R546	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R548	4734-01002-311	Res,CP,10K,1%,1/16W,0402
R549	4734-01782-311	Res,Cp,17.8K,1/16W,1%,0402
R550	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R551	4734-01003-311	Res,CP,100K,1%,1/16W,0402
R552	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R553	4734-01002-311	Res,CP,10K,1%,1/16W,0402
R554	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R555	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R556	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R557	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R558	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R559	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R560	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R561	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402

R562	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R563	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R564	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R565	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R566	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R567	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R568	4734-02491-311	Res,Cp,2.49K,1/16W,1%,0402
R569	4734-01003-311	Res,CP,100K,1%,1/16W,0402
R570	4734-01002-311	Res,CP,10K,1%,1/16W,0402
R571	4734-01002-311	Res,CP,10K,1%,1/16W,0402
R572	4734-01003-311	Res,CP,100K,1%,1/16W,0402
R573	4734-01002-311	Res,CP,10K,1%,1/16W,0402
R574	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R575	4734-01000-311	Res,Cp,100_ohm,1%,1/16W,0402
R577	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R578	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R579	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R580	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R581	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R582	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R583	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R586	4734-01000-311	Res,Cp,100_ohm,1%,1/16W,0402
R587	4734-01000-311	Res,Cp,100_ohm,1%,1/16W,0402
R588	4734-01000-311	Res,Cp,100_ohm,1%,1/16W,0402
R589	4734-01000-311	Res,Cp,100_ohm,1%,1/16W,0402
R592	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R593	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R594	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R595	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R596	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R597	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R601	4734-04322-311	Res,CP,43.2K,1%,1/16W,0402
R602	4734-03012-311	Res,CP,30.1K,1%,1/16W,0402
R603	4734-08062-311	Res,Cp,80.6K,1%,1/16W,0402
R604	4734-06812-311	Res, Cp, 68.1K, 1%, 1/16W, 0402
R605	4734-03321-311	Res,Cp,3.32 K,1/16W,1%,0402
R606	4734-07501-311	Res,Cp,7.5K,1/16W,1%,0402
R607	4734-01622-311	Res,Cp,16.2K,1%,1/16W,0402
R608	4734-02212-311	Res,CP,22.1K,1%,1/16W,0402
R609	4734-03012-311	Res,CP,30.1K,1%,1/16W,0402
R610	4734-01000-311	Res,Cp,100_ohm,1%,1/16W,0402
R611	4734-01002-311	Res,CP,10K,1%,1/16W,0402
R612	4734-01000-311	Res,Cp,100_ohm,1%,1/16W,0402
R613	4734-02740-311	Res,Cp,274_Ohms,1/16W,1%,0402
R614	4734-03011-311	Res,CP,3.01K,1%,1/16W,0402
R615	4734-04750-311	Res,Cp,475 Ohm,1%,1/16W,0402
R616	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R617	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R618	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R619	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R620	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R621	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402

R622	4734-02612-311	Res,Cp,26.1K,1/16W,1%,0402
R623	4734-01002-311	Res,CP,10K,1%,1/16W,0402
R625	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R626	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R627	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R628	4734-01004-311	Res,Cp,1M,1%,1/16W,0402
R629	4734-01004-311	Res,Cp,1M,1%,1/16W,0402
R630	4734-02491-311	Res,Cp,2.49K,1/16W,1%,0402
R631	4734-02000-311	Res,Cp,200_Ohms,1%,1/16W,0402
R632	4734-01000-311	Res,Cp,100_ohm,1%,1/16W,0402
R633	4734-04750-311	Res,Cp,475 Ohm,1%,1/16W,0402
R634	4734-04750-311	Res,Cp,475 Ohm,1%,1/16W,0402
R635	4734-01212-311	Res,Cp,12.1k,1/16W,1%,0402
R636	4734-01009-311	Res,Cp,10_Ohms,1/16W,1%,0402
R637	4734-01009-311	Res,Cp,10_Ohms,1/16W,1%,0402
R638	4734-01009-311	Res,Cp,10_Ohms,1/16W,1%,0402
R639	4734-01009-311	Res,Cp,10_Ohms,1/16W,1%,0402
R640	4734-01009-311	Res,Cp,10_Ohms,1/16W,1%,0402
R701	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R703	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R704	4734-02212-311	Res,CP,22.1K,1%,1/16W,0402
R705	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R706	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R707	4734-01000-311	Res,Cp,100_ohm,1%,1/16W,0402
R708	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R709	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R710	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R711	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R712	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R713	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R715	4734-01652-311	Res,CP,16.5K,1%,1/16W,0402,
R716	4734-04751-311	Res,CP,4.75K,1%,1/16W,0402
R717	4734-04751-311	Res,CP,4.75K,1%,1/16W,0402
R718	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R719	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R720	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R721	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R722	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R723	4734-01003-311	Res,CP,100K,1%,1/16W,0402
R724	4734-01002-311	Res,CP,10K,1%,1/16W,0402
R725	4734-01009-311	Res,Cp,10_Ohms,1/16W,1%,0402
R726	4734-01003-311	Res,CP,100K,1%,1/16W,0402
R727	4734-01009-311	Res,Cp,10_Ohms,1/16W,1%,0402
R729	4734-01003-311	Res,CP,100K,1%,1/16W,0402
R730	4734-01000-311	Res,Cp,100_ohm,1%,1/16W,0402
R731	4734-03920-311	Res,CP,392_OHMS,1%,1/16W,0402
R732	4734-02009-311	Res,Cp,20_Ohms,1/16W,1%,0402
R733	4734-02009-311	Res,Cp,20_Ohms,1/16W,1%,0402
R734	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R735	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R736	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R737	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402

R738	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R739	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R740	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R741	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R742	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R743	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R744	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R745	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R746	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R747	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R748	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
R749	4734-01001-311	Res,CP,1.00K,1%,1/16W,0402
SHT1	2508-30945-600	SHIELD,OPTION BOARD,
U501	3134-20040-900	Ic,DMX,HCF4053,SO16,
U503	3134-30950-501	IC,P-Ch,30V,PwrTrench,FDS6679,S0-8
U504	3134-30670-403	IC,RGA,LP2951CM,SO8,
U505	3134-30950-402	IC,DC/DC,Invert,LT1617ES5-1,SOT23-5
U506	3134-20083-000	IC,Dig Pot,Dual,MAX5413EUD,TSSOP
U507	3134-20082-401	IC,MCU,MC9S08GB60FU,QFB
U508	3134-30670-413	IC,OPA,LM2904D,SO8
U509	3134-30911-003	IC,OP_AMP,R/R,LT1783CS5,SOT-23
U510	3134-30940-810	IC,DUAL,10-Bit,DAC,MAX5721EUA,uSOP-8
U511	3134-30747-819	IC,EEPROM,24LC256-I/SN,256K,2.5V,SO8 (*)
U601	3134-30670-409	IC,OPA,LMC662CM,SO8,
U602	3134-30950-304	IC,REG,ADJ,LDO,100ma,TPS79101DBV,SOT-23
U603	3134-30950-304	IC,REG,ADJ,LDO,100ma,TPS79101DBV,SOT-23
U604	3134-30906-202	IC,SW,SPST,MAX4520EUT-T,SOT23-6
U605	3134-30577-404	IC,Freq_Syn,CX72301-11,TSSOP
U701	3134-30949-710	IC,DSP,TMS320VC5410APGE,LQFP-144
U702	3134-30949-800	IC, 4MB Flash Mem, 3V, AM29LV400BT-120EI
U703	3134-30949-900	IC,Quad 2-Input,Pos-NAND,SN74ALVC00PWR
U704	3134-30950-000	IC, 16 Bit A/D & 16 Bit D/A, AD73311LARU
U705	3134-30950-400	IC,Sw,Reg,3.3V,LT1616ES6,SOT-23
U706	3134-30950-305	IC,REG,1.5V,150mA,LDO,TPS77115DGK,MSOP-8
U707	3134-30960-100	IC,Uni-Direct,Xlator,FXLP34P5X,SC70-5
U708	3134-30950-600	IC,T_Logic,ULP,D_Flp/Flp,NC7SP74K8X,US8
U709	3134-30950-601	IC,T_Logic,ULP,NC7SP17P5X,SC-70
U710	3134-30950-601	IC,T_Logic,ULP,NC7SP17P5X,SC-70
Y601	2390-30957-102	TCXO, 10.000MHz, SMD
Y701	2390-30957-100	TCXO, 19.6608 MHz, SMD

Replacement Parts, VCO Board

Item Ref. Num.	Part Number	Description
ITM 1	1700-30964-700	PCB,DMH VCO BD.
ITM 2	1411-40003-801	Cover,VCO,DiCast,EMH,
	1601-20007-102	Tape,Mylar,.250W,
B1	2503-20022-300	Ferrite,Bead,Surfc,Mt
C1	1553-50313-582	Cap,Cp,1000PF,5%,NPO,50V,0805,
C2	1553-50313-582	Cap,Cp,1000PF,5%,NPO,50V,0805,
C3	1553-50237-768	Cap,Cp,39PF,5%,NPO,50V,0805,
C4	1553-50313-582	Cap,Cp,1000PF,5%,NPO,50V,0805,
C5	1553-50237-780	Cap,Cp,.1UF,5%,X7R,50V,1206,
C6	1553-50313-582	Cap,Cp,1000PF,5%,NPO,50V,0805,
C7	1552-60463-133	Cap,Cp_Tant,1.5UF,10%,25V,125D,3528,
C9	1553-50313-551	Cap,Cp,8.2PF,+-.25PF,NPO,50V,0805,
C10	1553-50313-582	Cap,Cp,1000PF,5%,NPO,50V,0805,
C11	1553-50237-780	Cap,Cp,.1UF,5%,X7R,50V,1206,
C17	1553-50313-582	Cap,Cp,1000PF,5%,NPO,50V,0805,
C19	1553-50313-565	Cap,Cp,.5PF,+-.1PF,NPO,50V,0805,
C21	1553-50313-582	Cap,Cp,1000PF,5%,NPO,50V,0805,
C22	1553-50313-582	Cap,Cp,1000PF,5%,NPO,50V,0805,
C27	1553-50313-552	Cap,Cp,10PF,5%,NPO,50V,0805,
C30	1553-50313-582	Cap,Cp,1000PF,5%,NPO,50V,0805,
C31	1553-50313-582	Cap,Cp,1000PF,5%,NPO,50V,0805,
CR1	4824-30572-501	Di,Var,BB439
CR2	4824-20021-900	Di,Shottky,MA4CS102,SOT-23,
CR3	4824-20021-100	Di,Var,MMBV105,SOT-23,
CR10	4824-30572-501	Di,Var,BB439
CR11	4824-30572-501	Di,Var,BB439
CR12	4824-30572-501	Di,Var,BB439
L1	1808-20013-628	Ind,Fxd_Coil,1000NH@25MHz,Q=38,SMD
L2	1808-20013-618	Ind,Fxd_Coil,270NH@25MHz,Q=28,SMD
L3	1808-20013-628	Ind,Fxd_Coil,1000NH@25MHz,Q=38,SMD
L5	1808-20013-628	Ind,Fxd_Coil,1000NH@25MHz,Q=38,SMD
L7	1808-20013-649	Ind,Fxd_Coil,68NH@50MHz,Q=50,SMD
P61	2107-50231-702	Term,Contact,Pin,W/Star
P62	2107-50231-702	Term,Contact,Pin,W/Star
P63	2107-50231-702	Term,Contact,Pin,W/Star
P65	2107-50231-702	Term,Contact,Pin,W/Star
P66	2107-50231-702	Term,Contact,Pin,W/Star
P71	2107-50231-704	Term,Contact,Pin,W/Star,
P72	2107-50231-702	Term,Contact,Pin,W/Star
Q1	4823-50483-200	Xstr,NJFET,Rf_Sm_Sig,MMBFU310,SOT-23,

Q4	4823-20020-300	Xstr,NPN,Sm_Sig,MMBTA14,SOT23,
Q6	4823-20020-600	Trans, MOSFET,BF994S,SOT 143
R1	4732-01503-511	Res,Cp,150K,1%,1/16W,0603
R2	4732-02742-511	Res,Cp,27.4K,1%,1/16W,0603
R3	4732-02009-511	Res,Cp,20_Ohms,1%,1/16W,0603
R5	4732-01822-511	Res,Cp,18.2K,1%,1/16W,0603
R6	4732-01002-511	Res,Cp,10K,1%,1/16W,0603
R10	4732-01820-511	Res,Cp,182_Ohm,1%,1/16W,0603
R13	4732-01002-511	Res,Cp,10K,1%,1/16W,0603
R15	4732-02009-511	Res,Cp,20_Ohms,1%,1/16W,0603
R16	4732-01009-511	Res,Cp,10_Ohms,1%,1/16W,0603
R18	4732-02740-511	Res,Cp,274_Ohm,1%,1/16W,0603
R19	4732-04753-511	Res,Cp,475K,1%,1/16W,0603
R20	4732-01000-511	Res,Cp,100_Ohm,1%,1/16W,0603
T1	5602-20024-200	Transfmr,Toriodal,