

*** Single-Level Explosion By Parent Part Identifier ***

Parent Part Identifier Range: A07390013 - A07390013, Effective: All Records

LLC	Part Identifier	Description	Effectivity	Quantity	QC	UM	LTO	BT	SCR	ECN #	Rev	PT	Alternate Part
		Mfg Name	Mfg Part	Reference						Commodity			Drawing #
	A07390013	6.78MHz TESTER PCB ASSEMBLY									7	A	
		SMT {A07390900}								PCASSY			WI09-0140
1	A07304711	TESTER SW VER. 1.108 C/S=0X34a9 PIC16F887	4/4/2013	0.000000	U	EA	0	N	0	9978 S/W	A	A	
1	A07390313	6.78 SMT TESTER SCHEMATIC	3/8/2012	0.000000	U	EA	0	N	0	9977 REF	3	B	
1	A07390613	TP PCB LEVEL 6.78MHz STAT TESTER	1/9/2013	0.000000	U	EA	0	N	0	10528 REF	A	A	
1	B01000107	CAP .1UF 10% 50V X7R SMT 0805 C13,C14,C15	3/8/2012	3.000000	U	EA	0	N	0	9977 CAPACITOR	B	B	F131
1	B01002212	CAP 22 PF 5% 50V COG SMT 0805 C6,C21,C22	3/8/2012	3.000000	U	EA	0	N	0	9977 CAPACITOR	B	B	S136
1	B01004712	CAP 47PF 5% 50V NPO SMT 0805 C3	3/8/2012	1.000000	U	EA	0	N	0	9977 CAPACITOR	D	B	S036
1	B02010006	CAP 100UF 20% 10V TANT SMT D C17	3/8/2012	1.000000	U	EA	0	N	0	9977 CAPACITOR	B	B	
1	B12221162	16 PIN FEMALE SINGLE ROW SOCKET STRIP J3	3/8/2012	1.000000	U	EA	0	N	0	9977 CONNECTOR	A	B	
1	B15000012	CAP 0.01UF 10% 200V X7R SMT 0805	3/8/2012	5.000000	U	EA	0	N	0	9977 CAPACITOR	C	B	S110

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		C2,C8,C10,C18,C20											
1	B15000612	CAP 6PF 50V COG SMT 0805 +/-0.5PF	3/8/2012	1.000000	U	EA	0	N	0	9977 CAPACITOR	C	B	S044
		C19											
1	B15110012	CAP 100PF 5% 50V NPO SMT 0805	3/8/2012	3.000000	U	EA	0	N	0	9977 CAPACITOR	B	B	S133
		C1,C5,C12											
1	B15228412	CAP TRIMMER/VARIABLE 8-40PF 100V	2/7/2013	1.000000	U	EA	0	N	0	10593 CAPACITOR	B	B	F012
		CT2											
1	B15330100	CAP 100PF 5% 50V NPO SMT 0402	3/8/2012	1.000000	U	EA	0	N	0	9977 CAPACITOR	A	B	F123
		C9											
1	B15330620	CAP 620pf 5% 50V NPO SMT 0402	3/8/2012	1.000000	U	EA	0	N	0	9977 CAPACITOR	A	B	F109
		C11											
1	B17069147	DIODE SWITCHING 75V SMT SOT-23 300MA, 350MW	3/8/2012	8.000000	U	EA	0	N	0	9977 SEMICONDR	B	B	F004
		D1,D2,D3,D4,D5,D6,D8,D9											
1	B18000106	INDUCTOR 10UH SMT 1210	3/8/2012	2.000000	U	EA	0	N	0	9977 INDUCTOR	B	B	F020
		L4,L5											
1	B18000251	COIL AIR 2.5 TURN	3/8/2012	1.000000	U	EA	0	N	0	9977 INDUCTOR	B	B	
		L10											

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		Mfg Name	Mfg Part											
1	B18001209	INDUCTOR 120 nH SMT 0805	3/8/2012	1.000000	U	EA	0	N	0	9977	A	B	S014	
		L1								INDUCTOR				
1	B18022474	INDUCTOR 470UH 5M SMT	3/8/2012	1.000000	U	EA	0	N	0	9977	A	B	nry	
		L6								INDUCTOR				
1	B18201256	56nH INDUCTOR SMT 0805	3/8/2012	1.000000	U	EA	0	N	0	9977	A	B	F047	
		L2								INDUCTOR				
1	B18500151	FERRITE 800MA 150 OHM 0805 SMT EMI SUPPRESSION	3/8/2012	1.000000	U	EA	0	N	0	9977	A	B	F046	
		L3								FERRITE				
1	B18500225	M2 FERRITE ROD .225 X 2.250" REF TP A03290602	3/8/2012	1.000000	U	EA	0	N	0	9977	C	B		
										FERRITE				
1	B19001006	CAP 10UF 20% 16V SMT	3/8/2012	2.000000	U	EA	0	N	0	9977	A	B	S043	
		C4,C16								CAPACITOR				
1	B21000014	7 PIN MALE DOUBLE ROW LOW PROFILE TERMINAL STRIP	3/8/2012	1.000000	U	EA	0	N	0	9977	A	B		
										CONNECTOR				
1	B21000606	MODULAR CONN 6 PIN RT ANGLE THRU HOLE	3/8/2012	1.000000	U	EA	0	N	0	9977	A	B		
		J2								CONNECTOR				
1	B21033296	16 POS RT ANGLE HEADER BREAKAWAY	3/8/2012	1.000000	U	EA	0	N	0	9977	A	B		
		J1								CONNECTOR				

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		Mfg Name	Mfg Part											
1	B23000678	CRYSTAL 6.78 12PF 5x7 SMT	3/8/2012	1.000000	U	EA	0	N	0	9977	1	B		
		Y3								CRYSTAL				
1	B23113276	CRYSTAL 32.768KHZ SMT	3/8/2012	1.000000	U	EA	0	N	0	9977	A	B	F044	
		Y1								CRYSTAL				
1	B23149400	CRYSTAL 4.0MHz 18PF SMT HC49	3/8/2012	1.000000	U	EA	0	N	0	9977	B	B	ray	
		Y4								CRYSTAL				
1	B24500802	8X2 CHARACTER LCD	3/8/2012	1.000000	U	EA	0	N	0	9977	A	B		
										DISPLAY				
1	B31300433	IC 433.92MHZ HYBRID TX SMT	3/8/2012	1.000000	U	EA	0	N	0	9977	A	B		
		U2								SEMICONDR				
1	B39001225	BATTERY 3V 48mAh LITHIUM COIN VER TAB BR1225	3/8/2012	1.000000	U	EA	0	N	0	9977	A	B		
		BT1								BATTERY				
1	B43000502	FUSE RESETTABLE 0.50A SMT	3/8/2012	1.000000	U	EA	0	N	0	9977	A	B	S008	
		F1								FUSE				
1	B47150201	RES 20K 1% SMT 0805	3/8/2012	1.000000	U	EA	0	N	0	9977	A	B		
		R32								RESISTOR				
1	B47150360	RES 3.6 1% SMT 0805	3/8/2012	1.000000	U	EA	0	N	0	9977	A	B		
		R18								RESISTOR				

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		Mfg Name	Mfg Part											
1	B47150391	RES 3.9K 1% SMT 0805		3/8/2012	1.000000	U	EA	0	N	0	9977	A	B	S117
		R8									RESISTOR			
1	B47150511	RES 51K 1% SMT 0805		3/8/2012	1.000000	U	EA	0	N	0	9977	A	B	
		R31									RESISTOR			
1	B47152200	RES 220 1% SMT 0805		3/8/2012	2.000000	U	EA	0	N	0	9977	A	B	S127
		R10,R11									RESISTOR			
1	B47152403	RES 240K 1% SMT 0805		3/8/2012	2.000000	U	EA	0	N	0	9977	A	B	
		R13,R30									RESISTOR			
1	B47154700	RES 47 OHM 1% SMT 0805		3/8/2012	1.000000	U	EA	0	N	0	9977	A	B	
		R15									RESISTOR			
1	B47201003	RES 100K 5% SMT 0805		3/8/2012	2.000000	U	EA	0	N	0	9977	A	B	S029
		R1,R20									RESISTOR			
1	B48020010	TRANS NPN RF SMT SOT23		3/8/2012	2.000000	U	EA	0	N	0	9977	A	B	S026
		Q2,Q5									SEMICONDR			
1	B48023906	TRANS PNP 3906 SMT SOT23		3/8/2012	2.000000	U	EA	0	N	0	9977	B	B	F132
		Q1,Q4									SEMICONDR			
1	B48024401	TRANS NPN 4401 SMT SOT23		3/8/2012	1.000000	U	EA	0	N	0	9977	C	B	S034
											SEMICONDR			

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		Mfg Name	Mfg Part	Reference						Commodity			Drawing #
		Q3											
1	B48120732	DIODE SCHOTTKY 30V SMT SOD323 30mA	3/8/2012	1.000000	U	EA	0	N	0	9977 SEMICONDR	A	B	F035
		D7											
1	B48186887	IC PIC16F887 MICRO SMT 44TQFP	3/8/2012	1.000000	U	EA	0	N	0	9977 SEMICONDR	A	B	
		U3											
1	B48221302	IC TIMEKEEPER W/CHARGER SMT 8-SOIC	3/8/2012	1.000000	U	EA	0	N	0	9977 SEMICONDR	A	B	S018H
		U5											
1	B48222272	IC TLC2272 DUAL OP-AMP SMT SO8	3/8/2012	1.000000	U	EA	0	N	0	9977 SEMICONDR	A	B	S142
		U1											
1	B48312574	IC LM2574 VOLTAGE REGULATOR 5V :	3/8/2012	1.000000	U	EA	0	N	0	9977 SEMICONDR	A	B	nry/ray
		U4											
1	B48381103	DIODE SCHOTTKY 30V SMT SD123 350mA	3/8/2012	1.000000	U	EA	0	N	0	9977 SEMICONDR	A	B	
		D10											
1	B48502050	POT 20K 3 TURN TOP ADJ SMT	3/8/2012	1.000000	U	EA	0	N	0	9977 RESISTOR	A	B	nry/ray
		RV1											
1	B55001240	PIEZO 3 - 15V BUZZER	3/8/2012	1.000000	U	EA	0	N	0	9977 PIEZO	A	B	
		LS1											

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		Mfg Name	Mfg Part											
1	B76000103	RES 10K 5% SMT 0805	3/8/2012	8.000000	U	EA	0	N	0	9977	C	B	F137	
		R4,R14,R17,R24,R26,R27,R28,R29								RESISTOR				
1	B76000222	RES 2.2K 1/8W 5% SMT 0805	3/8/2012	1.000000	U	EA	0	N	0	9977	C	B	S139	
		R21								RESISTOR				
1	B76000223	RES 22K 5% SMT 0805	3/8/2012	5.000000	U	EA	0	N	0	9977	A	B	F140	
		R6,R7,R12,R23,R46								RESISTOR				
1	B76000472	RES 4.7K OHM 5% SMT 0805	3/8/2012	2.000000	U	EA	0	N	0	9977	A	B	F129	
		R5,R19								RESISTOR				
1	B76033000	RES 3.3K OHM 1/8W 5% SMT 0805	11/12/2012	1.000000	U	EA	0	N	0	10434	A	B		
		R9								RESISTOR				
1	B77000473	RES 47K 1% SMT 0603	3/8/2012	2.000000	U	EA	0	N	0	9977	A	B	S128	
		R33,R34								RESISTOR				
1	B80000106	RES 1M 5% SMT 0805	3/8/2012	1.000000	U	EA	0	N	0	9977	A	B	F133	
		R3								RESISTOR				
1	D07390013	6.78MHZ STAT TESTER SMT ASSY	3/8/2012	0.000000	U	EA	0	N	0	9977	4	A		
										REF				
1	H00006234	COMPACT TEST POINT SMT	3/8/2012	5.000000	U	EA	0	N	0	9977	B	B	S104	
		TP1,TP2,TP3,TP4,TP5								HARDWARE				

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		Mfg Name	Mfg Part											
1	H02560900	NYLON FLAT ROUND WASHER .015	3/8/2012	2.000000	U	EA	0	N	0	9977	A	B		
											HARDWARE			
1	H02562903	SCREW 2-56 3/16" PHILIPS SS PANHEAD MACHINE	3/8/2012	8.000000	U	EA	0	N	0	9977	A	B		
											HARDWARE			
1	H02566304	STANDOFF, 2-56 X 1/4 HEX	3/8/2012	4.000000	U	EA	0	N	0	9977	A	B		
											HARDWARE			
1	P03590200	INDUCTOR AIR COIL 17.5 TURN	2/8/2013	1.000000	U	EA	0	N	0	10603	C	B		
											INDUCTOR			
1	P07300010	UNIVERSAL TESTER PCB	3/8/2012	1.000000	U	EA	0	N	0	9977	3	B		
											PWB			