

Item	P/N	Qty	UseAs	Type	Rev	Title	Detail	Reference(Reference(t)
1	300-00009	9	each	PS	AD	Cap,cer,06	33pf	C2, C3, C4, C5, C9, C12, C36, C37, C38
3	300-00060	1	each	PS	AC	Cap,cer,06	10pf	C16
4	300-00014	12	each	PS	AD	Cap,cer,06	100pf	C17, C22, C23, C24, C39, C40, C41, C42, C43, C45, C4
5	300-00307	2	each	PS	AA	Cap,cer,08	4.7uf	C20, C21
6	300-00215	3	each	PS	AD	cap,el,radi	220uf	C25, C27, C28
7	300-00224	1	each	PS	AC	cap,el,radi	2200uf	C26
8	300-00277	4	each	PS	AA	cap,cer,06	220nf	C29, C30, C33, C44
9	300-00128	3	each	PS	AA	Cap,cer,06	100nf	C31, C32, C35
10	300-00330	1	each	PS	AA	cap,el,radi	100uf	C34
11	300-00023	1	each	PS	AC	Cap,cer,06	10nf	C48
12	300-00150	2	each	PS	AA	cap,cer,08	1uf	C55, C56
14	400-00053	1	each	PS	AA	Diode,Scht,Rect,40V,	3	D2
15	400-00058	1	each	PS	AA	Diode array,protection	ESD1	
16	630-00026	1	each	PS	AA	fuse,axial leaded,	125n	F1
17	730-00100	1	each	PS	AC	Conn,rj9 jack,4 pos,R/	J1	
19	730-00104	1	each	PS	AB	Conn,DC Power Plug,	J5	
20	730-00188	1	each	PS	AA	conn,board-to-board,	2	J6
21	730-00197	1	each	PS	AA	conn,SIM card holder,	J7	
22	730-00186	1	each	PS	AA	Conn,USB type 'B',4pc	J8	
23	730-00191	1	each	PS	AA	conn,hdr,1x14,m,str,	2	J9
24	730-00193	1	each	PS	AA	conn,hdr,1x2,m,R/A,	2	J11
26	730-00192	1	each	PS	AA	conn,hdr,1x16,m,str,	2	J13
27	510-00054	2	each	PS	AA	ind,cer,ww,	68nh	L1, L2
28	420-00005	6	each	PS	AC	Xstr,pnp,sot-23,amp/s	Q1, Q7, Q8, Q9, Q10, Q12	
29	420-00004	5	each	PS	AB	Xstr,npn,sot-23,amp/s	Q2, Q4, Q5, Q13, Q14	
30	420-00018	2	each	PS	AA	Xstr,p-chan mosfet,-2C	Q3, Q6 (see item 125 for alternate)	
32	420-00032	1	each	PS	AA	Xstr,NPN,Dual,SOT36	Q15	
33	200-00298	2	each	PS	AA	Res,chip,fi	200	R1, R3
34	200-00205	2	each	PS	AC	Res,chip,fi	100	R2, R4
35	200-00217	1	each	PS	AA	res,chip,fix	5.6K	R6
36	200-00000	3	each	PS	AD	Res,chip,fi	0	R11, R12, R63
37	200-00050	1	each	PS	AD	Res,chip,fi	47k	R15
38	200-00069	9	each	PS	AD	Res,chip,fi	2200	R16, R29, R39, R40, R41, R42, R43, R55, R66
39	200-00038	16	each	PS	AD	Res,chip,fi	10000	R17, R25, R26, R27, R28, R31, R32, R33, R34, R44, R4
40	200-00246	1	each	PS	AA	Res,chip,fi	24k	R18
41	200-00025	1	each	PS	AC	Res,chip,fi	1500	R19

42	200-00006 2	each	PS	AC	Res,chip,fi> 33	R20, R21
44	200-00062 1	each	PS	AB	Res,chip,fi> 220k	R23
45	200-00024 3	each	PS	AD	Res,chip,fi> 1000	R37, R38, R64
46	200-00012 2	each	PS	AC	Res,chip,fi> 120	R56, R57
47	200-00065 1	each	PS	AC	Res,chip,fi> 470k	R60
48	200-00302 1	each	PS	AA	Res,chip,fi> 120	R61
49	200-00052 1	each	PS	AD	Res,chip,fi> 51k	R67
50	620-00003 1	each	PS	AC	switch,hook,2 circuit 2	SW1
112	450-00315 2	each	PS	AA	IC,vreg,LDO,TO263-3,	U1, U2
113	550-00048 1	each	PS	AA	Fil,EMI,w/ESD,800~27	U3
114	550-00046 1	each	PS	AA	Fil,EMI,w/ESD,800~27	U4
115	450-00305 1	each	PS	AA	IC,USB Transceiver,Si	U7
116	450-00314 1	each	PS	AA	IC,power controller,3.C	U8
117	795-00009 2	each	PS	AA1	Standoff,m2x3.5,solde	mt1, mt2
125	420-00035 0	each	PS	AA	Xstr,p-chan mosfet,-2C	alternate for Q3, Q6
500	170-00040 0	each	PL	AA	listing,software,test,Base	Board,Coco
999	100-00136 1	each	DWG	AA	PCB fab,main,Coco/DoublePlay,	Gen V

6, C47

5, R58, R59, R68, R69, R71

