

## 4. Electrical Parts List

Loc.No	Part No	Description ; Specification	Remark	Loc.No	Part No	Description ; Specification	Remark
601	AK92-00185B	ASSY PCB-MAIN;DVD-V8080,03-SECCOM430A,FR		AR43	2007-000092	R-CHIP;15Kohm,5%,1/10W,TP,1608	
AC14	2203-001607	C-CERAMIC,CHIP:0.22nF,5%,50V,NPO,TP,1608		AR44	2007-000102	R-CHIP:100Kohm,5%,1/10W,TP,1608	
AC15	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		AR45	2007-000102	R-CHIP:100Kohm,5%,1/10W,TP,1608	
AC18	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		AR46	2007-001179	R-CHIP:8.2Kohm,5%,1/10W,TP,1608	
AC19	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		AR47	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608	
AC20	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		AR48	2007-000092	R-CHIP:15Kohm,5%,1/10W,TP,1608	
AC21	2203-000315	C-CERAMIC,CHIP:0.12nF,5%,50V,COG,TP,1608		AR49	2007-000102	R-CHIP:100Kohm,5%,1/10W,TP,1608	
AC22	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		AR50	2007-000102	R-CHIP:100Kohm,5%,1/10W,TP,1608	
AC23	2203-000125	C-CERAMIC,CHIP:1.2nF,10%,50V,X7R,TP,1608		AR52	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608	
AC24	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		AR54	2007-000102	R-CHIP:100Kohm,5%,1/10W,TP,1608	
AC25	2203-000315	C-CERAMIC,CHIP:0.12nF,5%,50V,COG,TP,1608		AR55	2007-000077	R-CHIP:470ohm,5%,1/10W,TP,1608	
AC26	2203-000125	C-CERAMIC,CHIP:1.2nF,10%,50V,X7R,TP,1608		AR56	2007-001101	R-CHIP:62ohm,5%,1/10W,TP,1608	
AC27	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		AZ1	0403-001083	DIODE-ZENER:UDZ9.1B,9.1V,8.85-9.23V,200m	
AC28	2203-000426	C-CERAMIC,CHIP:0.018nF,5%,50V,COG,TP,160		AZ2	0403-001083	DIODE-ZENER:UDZ9.1B,9.1V,8.85-9.23V,200m	
AC9	2203-001607	C-CERAMIC,CHIP:0.22nF,5%,50V,NPO,TP,1608		AZ3	0403-001083	DIODE-ZENER:UDZ9.1B,9.1V,8.85-9.23V,200m	
AD1	0407-000114	DIODE-ARRAY:DAN202K,80V,100mA,CA2-3,SOT-		AZ4	0403-001083	DIODE-ZENER:UDZ9.1B,9.1V,8.85-9.23V,200m	
AD2	0407-000114	DIODE-ARRAY:DAN202K,80V,100mA,CA2-3,SOT-		BD345	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
AD3	0407-000114	DIODE-ARRAY:DAN202K,80V,100mA,CA2-3,SOT-		BD501	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
AD4	0401-000008	DIODE-SWITCHING:DAN217,80V,100mA,SOT-23		BD502	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
AD5	0407-000114	DIODE-ARRAY:DAN202K,80V,100mA,CA2-3,SOT-		BD701	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
AE10	2401-002165	C-AL:100uF,20%,16V,GP,TP,6.3x7.5		BD702	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
AE11	2401-000918	C-AL:22uF,20%,16V,GP,-6.3x7.5		BD703	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
AE12	2401-001479	C-AL:470uF,20%,10V,GP,TP,-		BD801	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
AE13	2401-000918	C-AL:22uF,20%,16V,GP,-6.3x7.5		BD802	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
AE14	2401-001479	C-AL:470uF,20%,10V,GP,TP,-		BD803	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
AE15	2401-000414	C-AL:10uF,20%,16V,GP,TP,4x7.5		BD804	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
AE16	2401-002165	C-AL:100uF,20%,16V,GP,TP,6.3x7.5		BD805	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
AE3	2401-000918	C-AL:22uF,20%,16V,GP,-6.3x7.5		BD806	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
AE5	2401-000918	C-AL:22uF,20%,16V,GP,-6.3x7.5		BD807	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
AE8	2401-002165	C-AL:100uF,20%,16V,GP,TP,6.3x7.5		BD808	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
AE9	2401-002165	C-AL:100uF,20%,16V,GP,TP,6.3x7.5		C301	2401-000598	C-AL:1uF,20%,50V,GP,TP,4x7.5	
AIC2	1002-001294	IC-D/A CONVERTER:PCM1742KE,24BIT,TSSOP1		C302	2203-006243	C-CERAMIC,CHIP:0.36nF,10%,50V,X7R,TP,160	
AIC4	1201-000163	IC-OP AMP:4560,SOP,8P,173MIL,DUAL,100V/m		C303	2203-005065	C-CERAMIC,CHIP:100nF,+80-20%,10V,Y5V,TP	
AIC5	1201-000163	IC-OP AMP:4560,SOP,8P,173MIL,DUAL,100V/m		C304	2203-000405	C-CERAMIC,CHIP:0.18nF,5%,50V,COG,TP,1608	
AL1	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA		C305	2401-000598	C-AL:1uF,20%,50V,GP,TP,4x7.5	
AL2	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA		C306	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608	
AL3	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA		C307	2401-003107	C-AL:47uF,20%,16V,GP,TP,5x7.5	
AL4	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA		C308	2401-000918	C-AL:22uF,20%,16V,GP,-6.3x7.5	
AQ1	0504-000128	TR-DIGITAL:-,NPN,200MW,22K/22K,SOT-23,TP		C309	2401-000414	C-AL:10uF,20%,16V,GP,TP,4x7.5	
AQ2	0504-000156	TR-DIGITAL:KSR2103,PNP,200MW,22K/22K,SOT		C310	2401-000598	C-AL:1uF,20%,50V,GP,TP,4x7.5	
AQ3	0501-000341	TR-SMALL SIGNAL:KSC1623-L,NPN,200mW,SOT-		C311	2401-000414	C-AL:10uF,20%,16V,GP,TP,4x7.5	
AQ4	0504-000128	TR-DIGITAL:-,NPN,200MW,22K/22K,SOT-23,TP		C312	2203-000257	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,1608	
AQ5	0504-000156	TR-DIGITAL:KSR2103,PNP,200MW,22K/22K,SOT		C313	2401-000414	C-AL:10uF,20%,16V,GP,TP,4x7.5	
AQ6	0501-000341	TR-SMALL SIGNAL:KSC1623-L,NPN,200mW,SOT-		C314	2401-000598	C-AL:1uF,20%,50V,GP,TP,4x7.5	
AQ7	0504-000128	TR-DIGITAL:-,NPN,200MW,22K/22K,SOT-23,TP		C315	2401-000598	C-AL:1uF,20%,50V,GP,TP,4x7.5	
AQ8	0504-000156	TR-DIGITAL:KSR2103,PNP,200MW,22K/22K,SOT		C316	2401-000598	C-AL:1uF,20%,50V,GP,TP,4x7.5	
AQ9	0501-000314	TR-SMALL SIGNAL:KSA812,PNP,150mW,SOT-23,		C317	2401-000598	C-AL:1uF,20%,50V,GP,TP,4x7.5	
AR14	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608		C318	2203-000257	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,1608	
AR15	2007-000075	R-CHIP:220ohm,5%,1/10W,TP,1608		C319	2203-000257	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,1608	
AR16	2007-000075	R-CHIP:220ohm,5%,1/10W,TP,1608		C320	2203-000257	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,1608	
AR17	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		C321	2401-003107	C-AL:47uF,20%,16V,GP,TP,5x7.5	
AR18	2007-000075	R-CHIP:220ohm,5%,1/10W,TP,1608		C322	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608	
AR28	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608		C323	2401-000598	C-AL:1uF,20%,50V,GP,TP,4x7.5	
AR29	2007-000075	R-CHIP:220ohm,5%,1/10W,TP,1608		C324	2203-000257	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,1608	
AR30	2007-000075	R-CHIP:220ohm,5%,1/10W,TP,1608		C325	2401-000598	C-AL:1uF,20%,50V,GP,TP,4x7.5	
AR31	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		C326	2203-002398	C-CERAMIC,CHIP:22nF,10%,50V,X7R,TP,1608	
AR32	2007-000075	R-CHIP:220ohm,5%,1/10W,TP,1608		C327	2203-005065	C-CERAMIC,CHIP:100nF,+80-20%,10V,Y5V,TP	
AR36	2007-000074	R-CHIP:100ohm,5%,1/10W,TP,1608		C328	2401-003107	C-AL:47uF,20%,16V,GP,TP,5x7.5	
AR40	2007-000074	R-CHIP:100ohm,5%,1/10W,TP,1608		C329	2203-000257	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,1608	
AR41	2007-001179	R-CHIP:8.2Kohm,5%,1/10W,TP,1608		C330	2203-000975	C-CERAMIC,CHIP:47nF,10%,25V,X7R,TP,1608,	
AR42	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		C331	2203-000975	C-CERAMIC,CHIP:47nF,10%,25V,X7R,TP,1608,	

Electrical Parts List

Loc.No	Part No	Description ; Specification	Remark	Loc.No	Part No	Description ; Specification	Remark
C332	2203-000975	C-CERAMIC,CHIP:47nf,10%,25V,X7R,TP,1608,		C533	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
C333	2203-000975	C-CERAMIC,CHIP:47nf,10%,25V,X7R,TP,1608,		C534	2203-002398	C-CERAMIC,CHIP:22nf,10%,50V,X7R,TP,1608	
C334	2401-003107	C-AL:47uf,20%,16V,GP,TP,5x7,5		C536	2401-001919	C-AL:2.2uf,20%,50V,-,TP,4x7mm,5	
C335	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		C538	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608	
C336	2401-000598	C-AL:1uf,20%,50V,GP,TP,4x7,5		C540	2401-003107	C-AL:47uf,20%,16V,GP,TP,5x7,5	
C337	2401-003107	C-AL:47uf,20%,16V,GP,TP,5x7,5		C541	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608	
C338	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608		C542	2401-000414	C-AL:10uf,20%,16V,GP,TP,4x7,5	
C340	2401-000918	C-AL:22uf,20%,16V,GP,-,6.3x7,5		C543	2301-000224	C-FILM,PEF:22nf,5%,50V,TP,7.4x3.9x13mm,5	
C342	2401-001169	C-AL:33uf,20%,16V,GP,-,6.3x7,2.5mm		C544	2401-000414	C-AL:10uf,20%,16V,GP,TP,4x7,5	
C343	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		C602	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608	
C344	2203-001587	C-CERAMIC,CHIP:18nf,10%,50V,X7R,TP,1608		C603	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608	
C345	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608		C604	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608	
C346	2401-000414	C-AL:10uf,20%,16V,GP,TP,4x7,5		C605	2401-000360	C-AL:100uf,20%,50V,GP,TP,8x11,5,5	
C347	2203-000491	C-CERAMIC,CHIP:2.2nf,10%,50V,X7R,TP,1608		C606	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608	
C348	2203-001052	C-CERAMIC,CHIP:0.56nf,10%,50V,X7R,TP,160		C607	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608	
C349	2401-001254	C-AL:4.7uf,20%,35V,GP,TP,4x7,5		C608	2401-002165	C-AL:100uf,20%,16V,GP,TP,6.3x7,5	
C350	2301-001014	C-FILM,PEF:6.8nf,5%,50V,TP,7x3x6,5mm		C609	2203-002398	C-CERAMIC,CHIP:22nf,10%,50V,X7R,TP,1608	
C351	2203-001211	C-CERAMIC,CHIP:8.2nf,10%,50V,X7R,TP,1608		C610	2203-000975	C-CERAMIC,CHIP:47nf,10%,25V,X7R,TP,1608,	
C352	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608		C611	2203-000783	C-CERAMIC,CHIP:0.33NF,5%,50V,COG,TP,1608	
C353	2401-001254	C-AL:4.7uf,20%,35V,GP,TP,4x7,5		C613	2401-003107	C-AL:47uf,20%,16V,GP,TP,5x7,5	
C354	2203-001656	C-CERAMIC,CHIP:0.47nf,5%,50V,NPO,TP,1608		C614	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608	
C355	2301-000110	C-FILM,PEF:1.8nf,5%,100V,TP,7x3.0x6,5mm,		C615	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608	
C356	2401-003107	C-AL:47uf,20%,16V,GP,TP,5x7,5		C616	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
C357	2301-000174	C-FILM,PEF:15nf,5%,100V,TP,7.2x4.0x7,5mm		C617	2401-003107	C-AL:47uf,20%,16V,GP,TP,5x7,5	
C358	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608		C618	2203-000426	C-CERAMIC,CHIP:0.018NF,5%,50V,COG,TP,160	
C359	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608		C619	2203-000426	C-CERAMIC,CHIP:0.018NF,5%,50V,COG,TP,160	
C360	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608		C620	2007-000070	R-CHIP:0ohm,5%,1/10W,TP,1608	
C371	2203-001071	C-CERAMIC,CHIP:0.056NF,5%,50V,COG,TP,160		C622	2203-005065	C-CERAMIC,CHIP:1000nf,+80-20%,10V,Y5V,TP	
C372	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		C623	2203-000236	C-CERAMIC,CHIP:0.1NF,5%,50V,COG,TP,1608	
C401	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		C624	2401-002165	C-AL:100uf,20%,16V,GP,TP,6.3x7,5	
C402	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		C625	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608	
C403	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		C626	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
C405	2401-001479	C-AL:470uf,20%,10V,GP,TP,-		C627	2203-001697	C-CERAMIC,CHIP:0.082nf,5%,50V,NPO,TP,160	
C406	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608		C628	2401-001169	C-AL:33uf,20%,16V,GP,-,6.3x7,2.5mm	
C407	2203-002398	C-CERAMIC,CHIP:22nf,10%,50V,X7R,TP,1608		C629	2203-005221	C-CERAMIC,CHIP:15nf,10%,50V,X7R,TP,1608,	
C408	2401-001730	C-AL:10uf,20%,50V,GP,TP,5x11,2,5		C630	2401-003107	C-AL:47uf,20%,16V,GP,TP,5x7,5	
C501	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		C631	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608	
C502	2401-000414	C-AL:10uf,20%,16V,GP,TP,4x7,5		C632	2203-001071	C-CERAMIC,CHIP:0.056NF,5%,50V,COG,TP,160	
C503	2401-001254	C-AL:4.7uf,20%,35V,GP,TP,4x7,5		C633	2203-000140	C-CERAMIC,CHIP:1.5nf,10%,50V,X7R,TP,1608	
C504	2401-000414	C-AL:10uf,20%,16V,GP,TP,4x7,5		C634	2203-001071	C-CERAMIC,CHIP:0.056NF,5%,50V,COG,TP,160	
C505	2401-001254	C-AL:4.7uf,20%,35V,GP,TP,4x7,5		C635	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608	
C506	2401-000598	C-AL:1uf,20%,50V,GP,TP,4x7,5		C636	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608	
C507	2401-001169	C-AL:33uf,20%,16V,GP,-,6.3x7,2.5mm		C643	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608	
C508	2401-000414	C-AL:10uf,20%,16V,GP,TP,4x7,5		C644	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608	
C509	2401-000414	C-AL:10uf,20%,16V,GP,TP,4x7,5		C651	2203-000626	C-CERAMIC,CHIP:0.022NF,5%,50V,COG,TP,160	
C510	2301-000224	C-FILM,PEF:22nf,5%,50V,TP,7.4x3.9x13mm,5		C652	2203-000626	C-CERAMIC,CHIP:0.022NF,5%,50V,COG,TP,160	
C511	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		C657	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608	
C512	2203-000125	C-CERAMIC,CHIP:1.2nf,10%,50V,X7R,TP,1608		C701	2203-000440	C-CERAMIC,CHIP:1nf,10%,50V,X7R,TP,1608,-	
C513	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608		C702	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608	
C514	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608		C703	2401-002165	C-AL:100uf,20%,16V,GP,TP,6.3x7,5	
C515	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608		C704	2401-003480	C-AL:1000UF,20%,10V,LZ,TP,10X16MM,5	
C516	2401-003107	C-AL:47uf,20%,16V,GP,TP,5x7,5		C705	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
C517	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		C706	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
C518	2401-000598	C-AL:1uf,20%,50V,GP,TP,4x7,5		C804	2401-000414	C-AL:10uf,20%,16V,GP,TP,4x7,5	
C519	2401-001931	C-AL:220nf,20%,50V,-,TP,4x7mm,5		C808	2401-003107	C-AL:47uf,20%,16V,GP,TP,5x7,5	
C520	2301-000224	C-FILM,PEF:22nf,5%,50V,TP,7.4x3.9x13mm,5		C809	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608	
C521	2401-000414	C-AL:10uf,20%,16V,GP,TP,4x7,5		C810	2401-002042	C-AL:220uf,20%,10V,GP,TP,6.3x11,5	
C522	2401-000414	C-AL:10uf,20%,16V,GP,TP,4x7,5		C811	2203-000440	C-CERAMIC,CHIP:1nf,10%,50V,X7R,TP,1608,-	
C523	2401-001169	C-AL:33uf,20%,16V,GP,-,6.3x7,2.5mm		C815	2401-000598	C-AL:1uf,20%,50V,GP,TP,4x7,5	
C526	2401-001254	C-AL:4.7uf,20%,35V,GP,TP,4x7,5		C821	2401-000598	C-AL:1uf,20%,50V,GP,TP,4x7,5	
C527	2401-001931	C-AL:220nf,20%,50V,-,TP,4x7mm,5		C823	2401-000426	C-AL:10uf,20%,16V,GP,TP,3.5x5,5	
C528	2401-001020	C-AL:3.3UF,20%,50V,GP,TP,4X7,5		C829	2203-000715	C-CERAMIC,CHIP:3.3nf,10%,50V,X7R,TP,1608	
C529	2401-000598	C-AL:1uf,20%,50V,GP,TP,4x7,5		C831	2203-000715	C-CERAMIC,CHIP:3.3nf,10%,50V,X7R,TP,1608	
C530	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608		C832	2401-002144	C-AL:47uf,20%,16V,GP,TP,5x11,5	
C531	2401-003107	C-AL:47uf,20%,16V,GP,TP,5x7,5		CN1	3708-001696	CONNECTOR-FPC/FFC/PIC:24P,1MM,STRAIGHT,S	
C532	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		CN101	3711-005314	CONNECTOR-HEADER-NOWALL,16P,1R,2.5MM,STR	

Loc.No	Part No	Description ; Specification	Remark	Loc.No	Part No	Description ; Specification	Remark
CN2	3708-001695	CONNECTOR-FPC/FFC/PIC;13P;1MM,STRAIGHT,S		FC3	2203-005148	C-CERAMIC,CHIP;100nf,10%,16V,X7R,TP;1608	
CN3	3711-001018	CONNECTOR-HEADER;BOX,5P;1R,2mm,STRAIGHT,		FC4	2203-005148	C-CERAMIC,CHIP;100nf,10%,16V,X7R,TP;1608	
CN301	3708-000391	CONNECTOR-FPC/FFC/PIC;10P;1.25mm,STRAIGH		FC5	2203-001222	C-CERAMIC,CHIP;820pf,10%,50V,X7R,TP;1608	
CN302	3710-001881	CONNECTOR-SOCKET;2P;1R,2.5MM,STRAIGHT,SN		FC6	2203-005148	C-CERAMIC,CHIP;100nf,10%,16V,X7R,TP;1608	
CN303	3708-001165	CONNECTOR-FPC/FFC/PIC;6P;1.25mm,STRAIGHT		FC7	2203-000140	C-CERAMIC,CHIP;1.5nf,10%,50V,X7R,TP;1608	
CN303B	3809-001206	CABLE-FLAT;30V;-20to+80C,140mm,6P;1.25mm		FE1	2401-003107	C-AL;47uF,20%,16V,GP,TP;5x7,5	
CN601	3711-005312	CONNECTOR-HEADER;3WALL,6P;1R,2MM,STRAIGH		FE2	2401-003107	C-AL;47uF,20%,16V,GP,TP;5x7,5	
CN604	3711-004833	CONNECTOR-HEADER;BOX,12P;2R,2MM,STRAIGHT		FE3	2401-003107	C-AL;47uF,20%,16V,GP,TP;5x7,5	
CNR1	2007-000074	R-CHIP;100ohm,5%,1/10W,TP;1608		FE4	2401-003107	C-AL;47uF,20%,16V,GP,TP;5x7,5	
CNR2	2007-000074	R-CHIP;100ohm,5%,1/10W,TP;1608		FE5	2401-003107	C-AL;47uF,20%,16V,GP,TP;5x7,5	
CNR3	2007-000074	R-CHIP;100ohm,5%,1/10W,TP;1608		FE6	2401-000414	C-AL;10uF,20%,16V,GP,TP;4x7,5	
CNR4	2007-000074	R-CHIP;100ohm,5%,1/10W,TP;1608		FR1	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP;1608	
CNR5	2007-000074	R-CHIP;100ohm,5%,1/10W,TP;1608		FR10	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP;1608	
CNR6	2007-000074	R-CHIP;100ohm,5%,1/10W,TP;1608		FR11	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP;1608	
CNR7	2007-000074	R-CHIP;100ohm,5%,1/10W,TP;1608		FR12	2007-000124	R-CHIP;2.2Kohm,5%,1/10W,TP;1608	
CVL1	3301-001419	BEAD-SMD;AB,220ohm,1.6x0.8x0.8mm,500mA,		FR13	2007-000124	R-CHIP;2.2Kohm,5%,1/10W,TP;1608	
CVL2	3301-001419	BEAD-SMD;AB,220ohm,1.6x0.8x0.8mm,500mA,		FR14	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP;1608	
CVL3	3301-001419	BEAD-SMD;AB,220ohm,1.6x0.8x0.8mm,500mA,		FR15	2007-000655	R-CHIP;27Kohm,5%,1/10W,TP;1608	
CVL4	3301-001419	BEAD-SMD;AB,220ohm,1.6x0.8x0.8mm,500mA,		FR16	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP;1608	
D503	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,		FR17	2007-000088	R-CHIP;7.5Kohm,5%,1/10W,TP;1608	
D601	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,		FR18	2007-000092	R-CHIP;15Kohm,5%,1/10W,TP;1608	
D604	0402-000127	DIODE-RECTIFIER;1N4002,100V,1A,DO-41,TP		FR2	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP;1608	
D605	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,		FR3	2007-000034	R-CHIP;10HM,5%,1/4W,DA,TP;3216	
D606	0402-000127	DIODE-RECTIFIER;1N4002,100V,1A,DO-41,TP		FR4	2007-000034	R-CHIP;10HM,5%,1/4W,DA,TP;3216	
D701	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,		FR5	2007-000093	R-CHIP;20Kohm,5%,1/10W,TP;1608	
D702	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,		FR6	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP;1608	
D703	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,		FR7	2007-000093	R-CHIP;20Kohm,5%,1/10W,TP;1608	
D704	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,		FR8	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP;1608	
D705	0402-000127	DIODE-RECTIFIER;1N4002,100V,1A,DO-41,TP		FR9	2007-000092	R-CHIP;15Kohm,5%,1/10W,TP;1608	
D801	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,		IC301	1204-001952	IC-VIDEO PROCESSOR;LA71207,QFP;80P;14X14MM	
DC1	2203-005148	C-CERAMIC,CHIP;100nf,10%,16V,X7R,TP;1608		IC501	1204-001754	IC-SIGNAL PROCESSOR;AN3663FBP,QFP;64P,-	
DC2	2203-005148	C-CERAMIC,CHIP;100nf,10%,16V,X7R,TP;1608		IC601	AK09-00033A	IC MICOM;MN101D06F-XF5,DVD-V3500,100PIN	
DD1	0407-000116	DIODE-ARRAY;DAP202K,80V,100mA,CK2-3,SOT-		IC603	1103-001149	IC-EEPROM;524C80D41,4KBIT,DIP;8P;300MIL,	
DOC2	2203-005148	C-CERAMIC,CHIP;100nf,10%,16V,X7R,TP;1608		IC681	AC14-12006C	IC-KA7533,DIP,-	
DOC3	2203-005148	C-CERAMIC,CHIP;100nf,10%,16V,X7R,TP;1608		IC701	1003-001443	IC-LED DRIVER;PT6959,SOIC;28P;300MIL,-	
DOC4	2203-005148	C-CERAMIC,CHIP;100nf,10%,16V,X7R,TP;1608		IC801	0801-002741	IC-CMOS LOGIC;BU4053BCFV,MUX,SSOP;16P;17	
DOE1	2401-000598	C-AL;1uF,20%,50V,GP,TP;4x7,5		JACK1	3722-001999	JACK-PIN;5P(6P),NI,GRN/RED/WHT/BLU/RED,-	
DOE2	2401-001479	C-AL;470uF,20%,10V,GP,TP,-		JK701	3722-001943	JACK-PIN;3P,3PI,NI,BLK,-	
DOIC1	AH14-10004R	IC;M74HCU04,SOP,TAPE 14P		JK801	3722-001814	JACK-PIN;6P;3.5MM,NI,BLK,-	
DOIC2	3707-001060	CONNECTOR-OPTICAL;PLUG,GP1FA550TZ,6DB,2		JL1	3301-001419	BEAD-SMD;AB,220ohm,1.6x0.8x0.8mm,500mA,	
DOL1	2901-001125	FILTER-EMI ON BOARD;50V,0.5A,-,220pf,7x2		JL2	3301-001419	BEAD-SMD;AB,220ohm,1.6x0.8x0.8mm,500mA,	
DOL2	3301-001419	BEAD-SMD;AB,220ohm,1.6x0.8x0.8mm,500mA,		L301	3301-000297	BEAD-AXIAL;AA,3.6x1.2x5.7mm,1400,2900G	
DOL3	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm		L302	3301-000297	BEAD-AXIAL;AA,3.6x1.2x5.7mm,1400,2900G	
DOL4	3301-001419	BEAD-SMD;AB,220ohm,1.6x0.8x0.8mm,500mA,		L303	3301-000297	BEAD-AXIAL;AA,3.6x1.2x5.7mm,1400,2900G	
DOR1	2007-000076	R-CHIP;330ohm,5%,1/10W,TP;1608		L304	3301-000297	BEAD-AXIAL;AA,3.6x1.2x5.7mm,1400,2900G	
DOR2	2007-001167	R-CHIP;75ohm,5%,1/10W,TP;1608		L305	3301-000297	BEAD-AXIAL;AA,3.6x1.2x5.7mm,1400,2900G	
DOR3	2007-000075	R-CHIP;220ohm,5%,1/10W,TP;1608		L306	2702-000120	INDUCTOR-RADIAL;15mH,5%,6.2x7.4mm	
DQ1	0501-000341	TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-		L307	2701-000002	INDUCTOR-AXIAL;100uH,10%,4.2x9.8mm	
DQ2	0501-000341	TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-		L308	2702-000166	INDUCTOR-RADIAL;47uH,5%,6x6.4mm	
DQ3	0501-000341	TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-		L501	2701-000002	INDUCTOR-AXIAL;100uH,10%,4.2x9.8mm	
DR1	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP;1608		L502	3301-000297	BEAD-AXIAL;AA,3.6x1.2x5.7mm,1400,2900G	
DR2	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP;1608		L503	2701-000002	INDUCTOR-AXIAL;100uH,10%,4.2x9.8mm	
DR3	2007-000075	R-CHIP;220ohm,5%,1/10W,TP;1608		L504	2702-000119	INDUCTOR-RADIAL;150uH,5%,6x6.4mm	
DR4	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP;1608		L602	2701-000002	INDUCTOR-AXIAL;100uH,10%,4.2x9.8mm	
DR5	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP;1608		L603	2701-000002	INDUCTOR-AXIAL;100uH,10%,4.2x9.8mm	
DR6	2007-000075	R-CHIP;220ohm,5%,1/10W,TP;1608		L701	2701-000002	INDUCTOR-AXIAL;100uH,10%,4.2x9.8mm	
DR7	2007-000116	R-CHIP;120ohm,5%,1/10W,TP;1608		L801	2701-000002	INDUCTOR-AXIAL;100uH,10%,4.2x9.8mm	
DR8	2007-000116	R-CHIP;120ohm,5%,1/10W,TP;1608		L802	2701-000002	INDUCTOR-AXIAL;100uH,10%,4.2x9.8mm	
DT701	AK07-00004A	LED DISPLAY;BCD-9027A,(BRIGHT),DVD-V3000		L803	2701-000002	INDUCTOR-AXIAL;100uH,10%,4.2x9.8mm	
FC1	2203-005148	C-CERAMIC,CHIP;100nf,10%,16V,X7R,TP;1608		LD601	0601-000517	LED-IR RECTANGULA;4x6.0mm,75mW,6V,950	
FC10	2203-005148	C-CERAMIC,CHIP;100nf,10%,16V,X7R,TP;1608		PC1	2203-005148	C-CERAMIC,CHIP;100nf,10%,16V,X7R,TP;1608	
FC11	2203-005148	C-CERAMIC,CHIP;100nf,10%,16V,X7R,TP;1608		PC10	2203-005148	C-CERAMIC,CHIP;100nf,10%,16V,X7R,TP;1608	
FC12	2203-005148	C-CERAMIC,CHIP;100nf,10%,16V,X7R,TP;1608		PC11	2203-005148	C-CERAMIC,CHIP;100nf,10%,16V,X7R,TP;1608	
FC13	2203-005148	C-CERAMIC,CHIP;100nf,10%,16V,X7R,TP;1608		PC12	2203-005148	C-CERAMIC,CHIP;100nf,10%,16V,X7R,TP;1608	
FC15	2203-005148	C-CERAMIC,CHIP;100nf,10%,16V,X7R,TP;1608		PC13	2203-005148	C-CERAMIC,CHIP;100nf,10%,16V,X7R,TP;1608	
FC2	2203-005148	C-CERAMIC,CHIP;100nf,10%,16V,X7R,TP;1608		PC14	2203-005148	C-CERAMIC,CHIP;100nf,10%,16V,X7R,TP;1608	

Electrical Parts List

Loc.No	Part No	Description ; Specification	Remark	Loc.No	Part No	Description ; Specification	Remark
PC15	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		R314	2007-000123	R-CHIP:1.5Kohm,5%,1/10W,TP,1608	
PC16	2203-000257	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,1608		R315	2007-001179	R-CHIP:8.2Kohm,5%,1/10W,TP,1608	
PC2	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		R316	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608	
PC3	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		R317	2007-000431	R-CHIP:16Kohm,5%,1/10W,TP,1608	
PC4	2203-000257	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,1608		R318	2007-000431	R-CHIP:16Kohm,5%,1/10W,TP,1608	
PC5	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		R319	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608	
PC6	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		R320	2007-000123	R-CHIP:1.5Kohm,5%,1/10W,TP,1608	
PC7	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		R322	2007-000126	R-CHIP:4.3Kohm,5%,1/10W,TP,1608	
PC8	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		R326	2007-000122	R-CHIP:1.2Kohm,5%,1/10W,TP,1608	
PC9	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		R327	2007-000070	R-CHIP:0ohm,5%,1/10W,TP,1608	
PE1	2401-002165	C-AL:100uF,20%,16V,GP,TP,6.3x7.5		R328	2007-000127	R-CHIP:9.1Kohm,5%,1/10W,TP,1608	
PE10	2401-002165	C-AL:100uF,20%,16V,GP,TP,6.3x7.5		R329	2007-000133	R-CHIP:330Kohm,5%,1/10W,TP,1608	
PE11	2401-003037	C-AL:330uF,20%,6.3V,GP,TP,8x5mm,5mm		R330	2007-000402	R-CHIP:150ohm,5%,1/10W,TP,1608	
PE12	2401-002042	C-AL:220uF,20%,10V,GP,TP,6.3x11.5		R331	2007-000655	R-CHIP:27Kohm,5%,1/10W,TP,1608	
PE13	2401-001545	C-AL:47uF,20%,25V,GP,TP,6.3x7mm,2.5		R332	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608	
PE2	2401-000303	C-AL:100uF,20%,25V,GP,TP,6.3x11.5		R333	2007-000122	R-CHIP:1.2Kohm,5%,1/10W,TP,1608	
PE3	2401-002165	C-AL:100uF,20%,16V,GP,TP,6.3x7.5		R334	2007-000094	R-CHIP:22Kohm,5%,1/10W,TP,1608	
PE4	2401-002165	C-AL:100uF,20%,16V,GP,TP,6.3x7.5		R335	2007-000097	R-CHIP:47Kohm,5%,1/10W,TP,1608	
PE5	2401-002165	C-AL:100uF,20%,16V,GP,TP,6.3x7.5		R336	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608	
PE6	2401-002165	C-AL:100uF,20%,16V,GP,TP,6.3x7.5		R338	2007-000074	R-CHIP:100ohm,5%,1/10W,TP,1608	
PE8	2401-002165	C-AL:100uF,20%,16V,GP,TP,6.3x7.5		R339	2007-000124	R-CHIP:2.2Kohm,5%,1/10W,TP,1608	
PE9	2401-002165	C-AL:100uF,20%,16V,GP,TP,6.3x7.5		R340	2007-000124	R-CHIP:2.2Kohm,5%,1/10W,TP,1608	
PIC1	1203-002178	IC-VOLTAGE REGULATOR:1563,SOP,7P,173MIL		R341	2007-000094	R-CHIP:22Kohm,5%,1/10W,TP,1608	
PIC2	1203-002816	IC-POSITIVE FIXED REG.:AMC1117-1,8SKT,SOT-22		R342	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608	
PIC3	1203-002185	IC-VOLTAGE REGULATOR:3RD13,TO-220,4P,402		R343	2007-001002	R-CHIP:510ohm,5%,1/10W,TP,1608	
PL1	2703-000398	INDUCTOR-SMD:10uH,10%,3.2x2.5x2.2mm		R344	2007-001002	R-CHIP:510ohm,5%,1/10W,TP,1608	
PL10	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA		R345	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608	
PL2	2703-000398	INDUCTOR-SMD:10uH,10%,3.2x2.5x2.2mm		R346	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608	
PL3	2703-000398	INDUCTOR-SMD:10uH,10%,3.2x2.5x2.2mm		R3D05	2007-000124	R-CHIP:2.2Kohm,5%,1/10W,TP,1608	
PL4	2007-000033	R-CHIP:0ohm,5%,1/4W,TP,3216		R3D06	2007-000965	R-CHIP:5.1Kohm,5%,1/10W,TP,1608	
PL5	2703-000398	INDUCTOR-SMD:10uH,10%,3.2x2.5x2.2mm		R401	2007-000121	R-CHIP:820ohm,5%,1/10W,TP,1608	
PL6	2703-000398	INDUCTOR-SMD:10uH,10%,3.2x2.5x2.2mm		R402	2007-000121	R-CHIP:820ohm,5%,1/10W,TP,1608	
PL7	2703-000398	INDUCTOR-SMD:10uH,10%,3.2x2.5x2.2mm		R501	2007-000088	R-CHIP:7.5Kohm,5%,1/10W,TP,1608	
PL8	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA		R502	2007-000088	R-CHIP:7.5Kohm,5%,1/10W,TP,1608	
PL9	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA		R503	2007-000088	R-CHIP:7.5Kohm,5%,1/10W,TP,1608	
PR3	2007-000070	R-CHIP:0ohm,5%,1/10W,TP,1608		R504	2007-000088	R-CHIP:7.5Kohm,5%,1/10W,TP,1608	
PT601	0604-001206	PHOTO-INTERRUPTER:TR,-,150mW,CY5894102,B		R506	2007-000134	R-CHIP:33Kohm,5%,1/10W,TP,1608	
PT602	0604-001206	PHOTO-INTERRUPTER:TR,-,150mW,CY5894102,B		R507	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608	
Q302	0501-000314	TR-SMALL SIGNAL:KSA812,PNP,150mW,SOT-23		R514	2007-000077	R-CHIP:470ohm,5%,1/10W,TP,1608	
Q303	0501-000341	TR-SMALL SIGNAL:KSC1623-L,NPN,200mW,SOT-		R515	2007-001056	R-CHIP:6.2Kohm,5%,1/10W,TP,1608	
Q304	0501-000314	TR-SMALL SIGNAL:KSA812,PNP,150mW,SOT-23		R516	2007-000077	R-CHIP:470ohm,5%,1/10W,TP,1608	
Q305	0501-000442	TR-SMALL SIGNAL:KTC3203-Y,NPN,400mW,TO-9		R517	2007-000805	R-CHIP:36Kohm,5%,1/10W,TP,1608	
Q306	0501-000314	TR-SMALL SIGNAL:KSA812,PNP,150mW,SOT-23		R518	2007-000127	R-CHIP:9.1Kohm,5%,1/10W,TP,1608	
Q307	0501-000442	TR-SMALL SIGNAL:KTC3203-Y,NPN,400mW,TO-9		R519	2007-000097	R-CHIP:47Kohm,5%,1/10W,TP,1608	
Q308	0501-000442	TR-SMALL SIGNAL:KTC3203-Y,NPN,400mW,TO-9		R520	2007-000097	R-CHIP:47Kohm,5%,1/10W,TP,1608	
Q601	0504-000129	TR-DIGITAL:KSR1104,NPN,200mW,47K/47K,SOT		R521	2007-000081	R-CHIP:2.7Kohm,5%,1/10W,TP,1608	
Q801	0501-000341	TR-SMALL SIGNAL:KSC1623-L,NPN,200mW,SOT-		R522	2007-000081	R-CHIP:2.7Kohm,5%,1/10W,TP,1608	
Q802	0504-000129	TR-DIGITAL:KSR1104,NPN,200mW,47K/47K,SOT		R525	2007-000081	R-CHIP:2.7Kohm,5%,1/10W,TP,1608	
Q803	0504-000129	TR-DIGITAL:KSR1104,NPN,200mW,47K/47K,SOT		R526	2007-000097	R-CHIP:47Kohm,5%,1/10W,TP,1608	
Q804	0504-000156	TR-DIGITAL:KSR2103,PNP,200mW,22K/22K,SOT		R527	2007-000097	R-CHIP:47Kohm,5%,1/10W,TP,1608	
Q805	0501-000341	TR-SMALL SIGNAL:KSC1623-L,NPN,200mW,SOT-		R601	2007-000094	R-CHIP:22Kohm,5%,1/10W,TP,1608	
Q806	0501-000341	TR-SMALL SIGNAL:KSC1623-L,NPN,200mW,SOT-		R602	2007-000075	R-CHIP:220ohm,5%,1/10W,TP,1608	
Q807	0501-000341	TR-SMALL SIGNAL:KSC1623-L,NPN,200mW,SOT-		R603	2007-000094	R-CHIP:22Kohm,5%,1/10W,TP,1608	
Q808	0501-000341	TR-SMALL SIGNAL:KSC1623-L,NPN,200mW,SOT-		R604	2007-000075	R-CHIP:220ohm,5%,1/10W,TP,1608	
R301	2007-000092	R-CHIP:15Kohm,5%,1/10W,TP,1608		R605	2001-000111	R-CARBON:150OHM,5%,1/4W,AA,TP,2.4X6.4MM	
R302	2007-001056	R-CHIP:6.2Kohm,5%,1/10W,TP,1608		R606	2007-000094	R-CHIP:22Kohm,5%,1/10W,TP,1608	
R303	2007-000079	R-CHIP:1.8Kohm,5%,1/10W,TP,1608		R607	2007-000096	R-CHIP:30Kohm,5%,1/10W,TP,1608	
R304	2007-000079	R-CHIP:1.8Kohm,5%,1/10W,TP,1608		R609	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608	
R305	2007-000084	R-CHIP:4.7Kohm,5%,1/10W,TP,1608		R613	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608	
R306	2007-000402	R-CHIP:150ohm,5%,1/10W,TP,1608		R614	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608	
R308	2007-000106	R-CHIP:220Kohm,5%,1/10W,TP,1608		R615	2007-000086	R-CHIP:5.6Kohm,5%,1/10W,TP,1608	
R309	2007-000105	R-CHIP:200Kohm,5%,1/10W,TP,1608		R616	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608	
R310	2007-000124	R-CHIP:2.2Kohm,5%,1/10W,TP,1608		R617	2007-000122	R-CHIP:1.2Kohm,5%,1/10W,TP,1608	
R311	2007-001114	R-CHIP:680Kohm,5%,1/10W,TP,1608		R618	2007-000098	R-CHIP:56Kohm,5%,1/10W,TP,1608	
R312	2007-000122	R-CHIP:1.2Kohm,5%,1/10W,TP,1608		R619	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608	
R313	2007-000079	R-CHIP:1.8Kohm,5%,1/10W,TP,1608		R621	2007-000077	R-CHIP:470ohm,5%,1/10W,TP,1608	

Loc.No	Part No	Description ; Specification	Remark	Loc.No	Part No	Description ; Specification	Remark
R622	2007-000077	R-CHIP:470ohm,5%,1/10W,TP,1608		R818	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608	
R623	2007-000084	R-CHIP:4.7Kohm,5%,1/10W,TP,1608		R822	2007-000086	R-CHIP:5.6Kohm,5%,1/10W,TP,1608	
R624	2007-000084	R-CHIP:4.7Kohm,5%,1/10W,TP,1608		R823	2007-000086	R-CHIP:5.6Kohm,5%,1/10W,TP,1608	
R630	2007-000098	R-CHIP:56Kohm,5%,1/10W,TP,1608		R824	2007-000086	R-CHIP:5.6Kohm,5%,1/10W,TP,1608	
R631	2007-000098	R-CHIP:56Kohm,5%,1/10W,TP,1608		R825	2007-000086	R-CHIP:5.6Kohm,5%,1/10W,TP,1608	
R632	2007-000097	R-CHIP:47Kohm,5%,1/10W,TP,1608		RC1	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
R634	2007-000107	R-CHIP:470Kohm,5%,1/10W,TP,1608		RC11	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
R635	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		RC12	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
R638	2007-000082	R-CHIP:3.3Kohm,5%,1/10W,TP,1608		RC13	2203-000975	C-CERAMIC,CHIP:47nf,10%,25V,X7R,TP,1608,	
R639	2007-000081	R-CHIP:2.7Kohm,5%,1/10W,TP,1608		RC14	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608	
R641	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608		RC15	2203-000975	C-CERAMIC,CHIP:47nf,10%,25V,X7R,TP,1608,	
R643	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608		RC16	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608	
R644	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608		RC17	2203-006035	C-CERAMIC,CHIP:220NF,+10%,10V,X7R,TP,16	
R645	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608		RC18	2203-000236	C-CERAMIC,CHIP:0.1NF,5%,50V,COG,TP,1608	
R646	2007-000086	R-CHIP:5.6Kohm,5%,1/10W,TP,1608		RC19	2203-006035	C-CERAMIC,CHIP:220NF,+10%,10V,X7R,TP,16	
R647	2007-000076	R-CHIP:330ohm,5%,1/10W,TP,1608		RC2	2203-000140	C-CERAMIC,CHIP:1.5nf,10%,50V,X7R,TP,1608	
R648	2007-000076	R-CHIP:330ohm,5%,1/10W,TP,1608		RC21	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
R649	2007-000084	R-CHIP:4.7Kohm,5%,1/10W,TP,1608		RC22	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
R650	2007-000084	R-CHIP:4.7Kohm,5%,1/10W,TP,1608		RC23	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
R651	2007-000084	R-CHIP:4.7Kohm,5%,1/10W,TP,1608		RC24	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
R652	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608		RC25	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
R653	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		RC27	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
R656	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608		RC28	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
R660	2007-000100	R-CHIP:68Kohm,5%,1/10W,TP,1608		RC29	2203-000236	C-CERAMIC,CHIP:0.1NF,5%,50V,COG,TP,1608	
R661	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		RC3	2203-000140	C-CERAMIC,CHIP:1.5nf,10%,50V,X7R,TP,1608	
R662	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608		RC31	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
R664	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		RC32	2203-006035	C-CERAMIC,CHIP:220NF,+10%,10V,X7R,TP,16	
R666	2007-000074	R-CHIP:100ohm,5%,1/10W,TP,1608		RC33	2203-000715	C-CERAMIC,CHIP:3.3nf,10%,50V,X7R,TP,1608	
R667	2007-000074	R-CHIP:100ohm,5%,1/10W,TP,1608		RC34	2203-000140	C-CERAMIC,CHIP:1.5nf,10%,50V,X7R,TP,1608	
R668	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		RC35	2203-000236	C-CERAMIC,CHIP:0.1NF,5%,50V,COG,TP,1608	
R669	2007-000074	R-CHIP:100ohm,5%,1/10W,TP,1608		RC4	2203-000140	C-CERAMIC,CHIP:1.5nf,10%,50V,X7R,TP,1608	
R670	2007-000074	R-CHIP:100ohm,5%,1/10W,TP,1608		RC5	2203-000140	C-CERAMIC,CHIP:1.5nf,10%,50V,X7R,TP,1608	
R671	2007-000074	R-CHIP:100ohm,5%,1/10W,TP,1608		RC6	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
R673	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		RC60	2203-000257	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,1608	
R674	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		RC7	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
R676	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		RC8	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
R677	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		RC9	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
R690	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		RE1	2401-002165	C-AL:100uf,20%,16V,GP,TP,6.3x7,5	
R691	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		RE10	2401-002165	C-AL:100uf,20%,16V,GP,TP,6.3x7,5	
R692	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		RE2	2401-002165	C-AL:100uf,20%,16V,GP,TP,6.3x7,5	
R693	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		RE3	2401-000414	C-AL:10uf,20%,16V,GP,TP,4x7,5	
R694	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		RE4	2401-003107	C-AL:47uf,20%,16V,GP,TP,5x7,5	
R6A01	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608		RE5	2401-003107	C-AL:47uf,20%,16V,GP,TP,5x7,5	
R701	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		RE6	2401-000414	C-AL:10uf,20%,16V,GP,TP,4x7,5	
R702	2007-000092	R-CHIP:15Kohm,5%,1/10W,TP,1608		RE7	2401-000414	C-AL:10uf,20%,16V,GP,TP,4x7,5	
R703	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		RE8	2401-000414	C-AL:10uf,20%,16V,GP,TP,4x7,5	
R704	2007-000092	R-CHIP:15Kohm,5%,1/10W,TP,1608		RE9	2401-000414	C-AL:10uf,20%,16V,GP,TP,4x7,5	
R705	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		RIC1	AH13-000098	IC ASIC:S5L1463A01,DVD-P293,80,+5V,-40	
R706	2007-000092	R-CHIP:15Kohm,5%,1/10W,TP,1608		RJ1	2007-000033	R-CHIP:0ohm,5%,1/4W,TP,3216	
R707	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		RJ101	2007-000033	R-CHIP:0ohm,5%,1/4W,TP,3216	
R708	2007-000092	R-CHIP:15Kohm,5%,1/10W,TP,1608		RJ102	2007-000033	R-CHIP:0ohm,5%,1/4W,TP,3216	
R710	2007-001167	R-CHIP:75ohm,5%,1/10W,TP,1608		RJ103	2007-000033	R-CHIP:0ohm,5%,1/4W,TP,3216	
R711	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608		RJ104	2007-000033	R-CHIP:0ohm,5%,1/4W,TP,3216	
R712	2007-001010	R-CHIP:51Kohm,5%,1/10W,TP,1608		RJ107	2007-000033	R-CHIP:0ohm,5%,1/4W,TP,3216	
R801	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		RJ108	2007-000070	R-CHIP:0ohm,5%,1/10W,TP,1608	
R802	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		RJ112	2007-000033	R-CHIP:0ohm,5%,1/4W,TP,3216	
R803	2007-000655	R-CHIP:27Kohm,5%,1/10W,TP,1608		RJ120	2007-000033	R-CHIP:0ohm,5%,1/4W,TP,3216	
R804	2007-001167	R-CHIP:75ohm,5%,1/10W,TP,1608		RJ121	2007-000033	R-CHIP:0ohm,5%,1/4W,TP,3216	
R805	2001-000857	R-CARBON:560OHM,5%,1/8W,AA,TP,1.8X3.2MM		RJ122	2007-000033	R-CHIP:0ohm,5%,1/4W,TP,3216	
R806	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		RJ123	2007-000033	R-CHIP:0ohm,5%,1/4W,TP,3216	
R809	2007-001167	R-CHIP:75ohm,5%,1/10W,TP,1608		RJ124	2007-000033	R-CHIP:0ohm,5%,1/4W,TP,3216	
R810	2007-000097	R-CHIP:47Kohm,5%,1/10W,TP,1608		RJ125	2007-000033	R-CHIP:0ohm,5%,1/4W,TP,3216	
R811	2007-000097	R-CHIP:47Kohm,5%,1/10W,TP,1608		RL11	2703-000398	INDUCTOR-SMD:10uH,10%,3.2x2.5x2.2mm	
R812	2007-000101	R-CHIP:82Kohm,5%,1/10W,TP,1608		RL3	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA,	
R813	2007-000101	R-CHIP:82Kohm,5%,1/10W,TP,1608		RM701	AC32-00009A	MODULE REMOCON:GP1UA291QK,38KHZ,-,7.3X13	
R815	2007-000655	R-CHIP:27Kohm,5%,1/10W,TP,1608		RQ1	0501-000279	TR-SMALL SIGNAL:KSA1182-Y,PNP,150mW,SOT-	

Electrical Parts List

Loc.No	Part No	Description ; Specification	Remark	Loc.No	Part No	Description ; Specification	Remark
RO2	0501-000279	TR-SMALL SIGNAL:KSA1182-Y;P;NP;150mW,SOT-		SC55	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608	
RR11	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		SC56	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608	
RR12	2007-000312	R-CHIP:10ohm,5%,1/4W,TP,3216		SC57	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608	
RR15	2007-000102	R-CHIP:100Kohm,5%,1/10W,TP,1608		SC58	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608	
RR16	2007-000102	R-CHIP:100Kohm,5%,1/10W,TP,1608		SC59	2203-000140	C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,1608	
RR17	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608		SC6	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608	
RR18	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		SC60	2203-000783	C-CERAMIC,CHIP:0.33nF,5%,50V,COG,TP,1608	
RR19	2007-000091	R-CHIP:12Kohm,5%,1/10W,TP,1608		SC61	2203-000041	C-CERAMIC,CHIP:0.01nF,0.25PF,50V,COG,TP,	
RR2	2007-000458	R-CHIP:18Kohm,5%,1/10W,TP,1608		SC7	2203-000257	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,1608	
RR21	2007-000091	R-CHIP:12Kohm,5%,1/10W,TP,1608		SC8	2203-000491	C-CERAMIC,CHIP:2.2nF,10%,50V,X7R,TP,1608	
RR22	2007-000655	R-CHIP:27Kohm,5%,1/10W,TP,1608		SC9	2203-000491	C-CERAMIC,CHIP:2.2nF,10%,50V,X7R,TP,1608	
RR23	2007-001235	R-CHIP:910Kohm,5%,1/10W,TP,1608		SE1	2401-000414	C-AL:10uF,20%,16V,GP,TP,4x7,5	
RR24	2007-000134	R-CHIP:33Kohm,5%,1/10W,TP,1608		SE2	2401-001479	C-AL:470uF,20%,10V,GP,TP,-	
RR25	2007-000070	R-CHIP:0ohm,5%,1/10W,TP,1608		SIC1	AH13-00006B	IC ASIC:SSL1455X01,DVD-P293,160,+3.3V,	
RR26	2007-000102	R-CHIP:100Kohm,5%,1/10W,TP,1608		SIC2	1105-001504	IC-DRAM:1C41LV16256,256Kx16Bit,SOJ,40P	
RR28	2007-000102	R-CHIP:100Kohm,5%,1/10W,TP,1608		SIC3	1003-001489	IC-MOTOR DRIVER:FAN8728,HOFV48P,14X14MM	
RR29	2007-000381	R-CHIP:13Kohm,5%,1/10W,TP,1608		SJACK	3722-001998	JACK-DIN:4P+1P,-Cu-Sn,BLK,-	
RR3	2007-000091	R-CHIP:12Kohm,5%,1/10W,TP,1608		SL1	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA,	
RR31	2007-000102	R-CHIP:100Kohm,5%,1/10W,TP,1608		SL2	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA,	
RR4	2007-000091	R-CHIP:12Kohm,5%,1/10W,TP,1608		SL3	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA,	
RR5	2007-000091	R-CHIP:12Kohm,5%,1/10W,TP,1608		SL4	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA,	
RR60	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608		SL5	2703-000398	INDUCTOR-SMD:10uH,10%,3.2x2.5x2.2mm	
RR65	2007-000084	R-CHIP:4.7Kohm,5%,1/10W,TP,1608		SL6	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA,	
RR6A	2007-001179	R-CHIP:8.2Kohm,5%,1/10W,TP,1608		SNR1	2011-000816	R-NETWORK:100OHM,5%,1/16W,L,CHIP,8P,TP	
RR7A	2007-000086	R-CHIP:5.6Kohm,5%,1/10W,TP,1608		SNR2	2011-000816	R-NETWORK:100OHM,5%,1/16W,L,CHIP,8P,TP	
RR8	2007-000077	R-CHIP:470ohm,5%,1/10W,TP,1608		SR1	2007-001235	R-CHIP:910Kohm,5%,1/10W,TP,1608	
RR9	2007-000312	R-CHIP:10ohm,5%,1/4W,TP,3216		SR11	2007-000124	R-CHIP:2.2Kohm,5%,1/10W,TP,1608	
S602	0603-001011	PHOTO TR:NPN,35V,6V,50mA,75mW,BK		SR13	2007-000092	R-CHIP:15Kohm,5%,1/10W,TP,1608	
SC1	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		SR14	2007-000092	R-CHIP:15Kohm,5%,1/10W,TP,1608	
SC11	2203-006035	C-CERAMIC,CHIP:220NF,+-10%,10V,X7R,TP,16		SR15	2007-000091	R-CHIP:12Kohm,5%,1/10W,TP,1608	
SC13	2203-001634	C-CERAMIC,CHIP:33nF,10%,50V,X7R,TP,1608,		SR16	2007-000655	R-CHIP:27Kohm,5%,1/10W,TP,1608	
SC14	2203-000491	C-CERAMIC,CHIP:2.2nF,10%,50V,X7R,TP,1608		SR17	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608	
SC15	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		SR18	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608	
SC16	2203-000257	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,1608		SR19	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608	
SC17	2203-000257	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,1608		SR2	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608	
SC18	2203-000257	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,1608		SR21	2007-000093	R-CHIP:20Kohm,5%,1/10W,TP,1608	
SC2	2203-001652	C-CERAMIC,CHIP:470nF,+80-20%,16V,Y5V,TP,		SR22	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608	
SC23	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		SR23	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608	
SC24	2203-000681	C-CERAMIC,CHIP:0.027nF,5%,50V,COG,TP,160		SR24	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608	
SC25	2203-000681	C-CERAMIC,CHIP:0.027nF,5%,50V,COG,TP,160		SR26	2007-000109	R-CHIP:1Mohm,5%,1/10W,TP,1608	
SC26	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		SR28	2007-000074	R-CHIP:100ohm,5%,1/10W,TP,1608	
SC27	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		SR29	2007-000074	R-CHIP:100ohm,5%,1/10W,TP,1608	
SC28	2203-000815	C-CERAMIC,CHIP:0.033nF,5%,50V,COG,TP,160		SR3	2007-000092	R-CHIP:15Kohm,5%,1/10W,TP,1608	
SC29	2203-000815	C-CERAMIC,CHIP:0.033nF,5%,50V,COG,TP,160		SR31	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608	
SC3	2203-002398	C-CERAMIC,CHIP:22nF,10%,50V,X7R,TP,1608		SR32	2007-000070	R-CHIP:0ohm,5%,1/10W,TP,1608	
SC31	2203-000626	C-CERAMIC,CHIP:0.022nF,5%,50V,COG,TP,160		SR33	2007-000070	R-CHIP:0ohm,5%,1/10W,TP,1608	
SC32	2203-000815	C-CERAMIC,CHIP:0.033nF,5%,50V,COG,TP,160		SR34	2007-000074	R-CHIP:100ohm,5%,1/10W,TP,1608	
SC33	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		SR35	2007-000070	R-CHIP:0ohm,5%,1/10W,TP,1608	
SC34	2203-000626	C-CERAMIC,CHIP:0.022nF,5%,50V,COG,TP,160		SR36	2007-000074	R-CHIP:100ohm,5%,1/10W,TP,1608	
SC35	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		SR39	2007-000116	R-CHIP:120ohm,5%,1/10W,TP,1608	
SC36	2203-000257	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,1608		SR4	2007-000070	R-CHIP:0ohm,5%,1/10W,TP,1608	
SC38	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		SR41	2007-000070	R-CHIP:0ohm,5%,1/10W,TP,1608	
SC4	2203-001652	C-CERAMIC,CHIP:470nF,+80-20%,16V,Y5V,TP,		SR42	2007-000078	R-CHIP:1Kohm,5%,1/10W,TP,1608	
SC41	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		SR43	2007-000070	R-CHIP:0ohm,5%,1/10W,TP,1608	
SC42	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		SR44	2007-000093	R-CHIP:20Kohm,5%,1/10W,TP,1608	
SC43	2203-001634	C-CERAMIC,CHIP:33nF,10%,50V,X7R,TP,1608,		SR45	2007-000102	R-CHIP:100Kohm,5%,1/10W,TP,1608	
SC44	2203-000715	C-CERAMIC,CHIP:3.3nF,10%,50V,X7R,TP,1608		SR46	2007-001167	R-CHIP:75ohm,5%,1/10W,TP,1608	
SC45	2203-001126	C-CERAMIC,CHIP:0.68nF,10%,50V,X7R,TP,160		SR49	2007-000729	R-CHIP:300ohm,5%,1/10W,TP,1608	
SC46	2203-000975	C-CERAMIC,CHIP:47nF,10%,25V,X7R,TP,1608,		SR5	2007-000091	R-CHIP:12Kohm,5%,1/10W,TP,1608	
SC47	2203-000140	C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,1608		SR50	2007-000305	R-CHIP:10Mohm,5%,1/10W,TP,1608	
SC48	2203-000815	C-CERAMIC,CHIP:0.033nF,5%,50V,COG,TP,160		SR51	2007-000305	R-CHIP:10Mohm,5%,1/10W,TP,1608	
SC5	2203-002398	C-CERAMIC,CHIP:22nF,10%,50V,X7R,TP,1608		SR52	2007-000070	R-CHIP:0ohm,5%,1/10W,TP,1608	
SC50	2203-006035	C-CERAMIC,CHIP:220NF,+-10%,10V,X7R,TP,16		SR54	2007-000084	R-CHIP:4.7Kohm,5%,1/10W,TP,1608	
SC52	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		SR6	2007-000070	R-CHIP:0ohm,5%,1/10W,TP,1608	
SC53	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		SR7	2007-000070	R-CHIP:0ohm,5%,1/10W,TP,1608	
SC54	2203-005148	C-CERAMIC,CHIP:100nF,10%,16V,X7R,TP,1608		SR8	2007-000091	R-CHIP:12Kohm,5%,1/10W,TP,1608	

Loc.No	Part No	Description ; Specification	Remark	Loc.No	Part No	Description ; Specification	Remark
SR9	2007-00124	R-CHIP:2.2Kohm,5%,1/10W,TP,1608		ZC112	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
SVL1	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA		ZC113	2203-000815	C-CERAMIC,CHIP:0.033NF,5%,50V,COG,TP,160	
SVL2	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA		ZC114	2203-000236	C-CERAMIC,CHIP:0.1NF,5%,50V,COG,TP,1608	
SW602	AC34-20100B	SWITCH-REC:-,X-,-		ZC115	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
SW603	AC34-00003A	SWITCH MODE:,,,,,,,,,,,,,NT		ZC12	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
SW704	3404-001182	SWITCH-TACT:DC12V,50MA,100GF,6.0X6.0X5.0		ZC13	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
SW705	3404-001182	SWITCH-TACT:DC12V,50MA,100GF,6.0X6.0X5.0		ZC15	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
SW706	3404-001182	SWITCH-TACT:DC12V,50MA,100GF,6.0X6.0X5.0		ZC16	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
SW707	3404-001182	SWITCH-TACT:DC12V,50MA,100GF,6.0X6.0X5.0		ZC17	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
SW709	3404-001182	SWITCH-TACT:DC12V,50MA,100GF,6.0X6.0X5.0		ZC18	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
SY1	2801-000261	CRYSTAL-UNIT:33.8688MHz,50ppm,28-AAA,12p		ZC19	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
TM401	AC40-00026A	TM BLOCK:TMZHZ-013A,NTSC-M,181CH,-,25DB		ZC195	2203-001607	C-CERAMIC,CHIP:0.22nf,5%,50V,NPO,TP,1608	
VC10	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		ZC196	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
VC11	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		ZC2	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
VC13	2203-001607	C-CERAMIC,CHIP:0.22nf,5%,50V,NPO,TP,1608		ZC20	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
VC14	2203-001607	C-CERAMIC,CHIP:0.22nf,5%,50V,NPO,TP,1608		ZC21	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
VC15	2203-001607	C-CERAMIC,CHIP:0.22nf,5%,50V,NPO,TP,1608		ZC22	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
VC16	2203-001607	C-CERAMIC,CHIP:0.22nf,5%,50V,NPO,TP,1608		ZC23	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
VC17	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		ZC24	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
VC18	2203-001607	C-CERAMIC,CHIP:0.22nf,5%,50V,NPO,TP,1608		ZC25	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
VC50	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		ZC27	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
VC6	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		ZC28	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
VC7	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		ZC29	2203-000815	C-CERAMIC,CHIP:0.033NF,5%,50V,COG,TP,160	
VC8	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		ZC3	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
VC9	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		ZC30	2203-000815	C-CERAMIC,CHIP:0.033NF,5%,50V,COG,TP,160	
VE1	2401-002165	C-AL:100uf,20%,16V,GP,TP,6.3x7.5		ZC31	2203-000815	C-CERAMIC,CHIP:0.033NF,5%,50V,COG,TP,160	
VE2	2401-000922	C-AL:22uf,20%,16V,GP,TP,5x5.5		ZC32	2203-000815	C-CERAMIC,CHIP:0.033NF,5%,50V,COG,TP,160	
VE4	2401-001479	C-AL:470uf,20%,10V,GP,TP,-		ZC34	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
VE5	2401-001479	C-AL:470uf,20%,10V,GP,TP,-		ZC35	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
VE6	2401-001479	C-AL:470uf,20%,10V,GP,TP,-		ZC36	2203-000681	C-CERAMIC,CHIP:0.027NF,5%,50V,COG,TP,160	
VE7	2401-001479	C-AL:470uf,20%,10V,GP,TP,-		ZC37	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
VIC1	1204-001978	IC-VIDEO PROCESS:LA73054,-,36P,-,SSOP,7V		ZC38	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
VL1	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA		ZC4	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
VL2	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA		ZC40	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
VL3	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA		ZC42	2203-000815	C-CERAMIC,CHIP:0.033NF,5%,50V,COG,TP,160	
VL4	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA		ZC5	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
VL5	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA		ZC6	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
VL6	2703-000398	INDUCTOR-SMD:10uH,10%,3.2x2.5x2.2mm		ZC7	2203-000681	C-CERAMIC,CHIP:0.027NF,5%,50V,COG,TP,160	
VR29	2007-000084	R-CHIP:4.7Kohm,5%,1/10W,TP,1608		ZC80	2203-000998	C-CERAMIC,CHIP:0.047NF,5%,50V,COG,TP,160	
VR30	2007-001167	R-CHIP:75ohm,5%,1/10W,TP,1608		ZC9	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608	
VR31	2007-001167	R-CHIP:75ohm,5%,1/10W,TP,1608		ZD401	0403-000390	DIODE-ZENER:UZP33B,33V,31.4-34.6V,1W,DO-	
VR32	2007-001167	R-CHIP:75ohm,5%,1/10W,TP,1608		ZIC1	1204-002092	IC-DECODER:ZR36742,0FP,208P,28X28MM,PLAS	
VR33	2007-001167	R-CHIP:75ohm,5%,1/10W,TP,1608		ZIC2	1105-001513	IC-DRAM:IS42S16400A-7T,1Mx16Bitx4Bit,T	
VR34	2007-001167	R-CHIP:75ohm,5%,1/10W,TP,1608		ZIC3	1107-001369	IC-FLASH MEMORY:M29LV800BA-90PFTN,512K	
VZ1	0403-001083	DIODE-ZENER:UDZ9.1B,9.1V,8.85-9.23V,200m		ZIC7	1103-001204	IC-EEPROM:24C021,256x8Bit,SOP,8P,150MIL	
VZ10	0403-001083	DIODE-ZENER:UDZ9.1B,9.1V,8.85-9.23V,200m		ZIC8	0801-002701	IC-CMOS LOGIC:74VHCT125A,BUFFER,TSSOP,14	
VZ2	0403-001083	DIODE-ZENER:UDZ9.1B,9.1V,8.85-9.23V,200m		ZL10	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
VZ3	0403-001083	DIODE-ZENER:UDZ9.1B,9.1V,8.85-9.23V,200m		ZL11	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
VZ4	0403-001083	DIODE-ZENER:UDZ9.1B,9.1V,8.85-9.23V,200m		ZL195	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
VZ5	0403-001083	DIODE-ZENER:UDZ9.1B,9.1V,8.85-9.23V,200m		ZL196	2703-000398	INDUCTOR-SMD:10uH,10%,3.2x2.5x2.2mm	
VZ6	0403-001083	DIODE-ZENER:UDZ9.1B,9.1V,8.85-9.23V,200m		ZL197	2703-000398	INDUCTOR-SMD:10uH,10%,3.2x2.5x2.2mm	
VZ7	0403-001083	DIODE-ZENER:UDZ9.1B,9.1V,8.85-9.23V,200m		ZL198	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
VZ8	0403-001083	DIODE-ZENER:UDZ9.1B,9.1V,8.85-9.23V,200m		ZL2	2703-000398	INDUCTOR-SMD:10uH,10%,3.2x2.5x2.2mm	
VZ9	0403-001083	DIODE-ZENER:UDZ9.1B,9.1V,8.85-9.23V,200m		ZL3	2703-000398	INDUCTOR-SMD:10uH,10%,3.2x2.5x2.2mm	
XT301	2801-003610	CRYSTAL-UNIT:3.579545MHz,8ppm,28-AAA,S,1		ZL5	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
XT601	2801-001384	CRYSTAL-UNIT:14.31818MHz,30ppm,28-AAA,16		ZL6	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
ZC1	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		ZL7	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
ZC10	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		ZL78	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
ZC101	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		ZL8	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
ZC102	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		ZL9	3301-001419	BEAD-SMD:AB,220ohm,1.6x0.8x0.8mm,500mA	
ZC103	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		ZNR1	2011-000816	R-NETWORK:1000HM,5%,1/16W,L,CHIP,8P,TP	
ZC104	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		ZNR2	2011-000816	R-NETWORK:1000HM,5%,1/16W,L,CHIP,8P,TP	
ZC105	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		ZR1	2007-000362	R-CHIP:12ohm,5%,1/10W,TP,1608	
ZC106	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		ZR101	2007-000076	R-CHIP:330ohm,5%,1/10W,TP,1608	
ZC107	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		ZR14	2007-001164	R-CHIP:75ohm,1%,1/10W,TP,1608	
ZC11	2203-005148	C-CERAMIC,CHIP:100nf,10%,16V,X7R,TP,1608		ZR15	2007-001164	R-CHIP:75ohm,1%,1/10W,TP,1608	

Electrical Parts List

Loc.No	Part No	Description ; Specification	Remark	Loc.No	Part No	Description ; Specification	Remark
ZR16	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608		<b>602</b>	<b>AC94-00173B</b>	<b>ASSY SORT-SMPS;DVD-V3300,DIVA,NTSC,FREE</b>	
ZR17	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608		BD1S01	AC27-92001M	COIL-INDUCTOR;RH3.5X6.5RS,BEAD(RADIAL),-	
ZR18	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608		BD1SS3	AC27-92001M	COIL-INDUCTOR;RH3.5X6.5RS,BEAD(RADIAL),-	
ZR19	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608		C1P102	2401-002075	C-AL:4.7uF,20%,50V,GP,TP,5x11,5	
ZR2	2007-000362	R-CHIP;12ohm,5%,1/10W,TP,1608		C1P104	2401-002036	C-AL:1uF,20%,50V,GP,TP,5x11,2,5	
ZR20	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608		C1P107	2401-002075	C-AL:4.7uF,20%,50V,GP,TP,5x11,5	
ZR21	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608		C1P108	2401-001730	C-AL:10uF,20%,50V,GP,TP,5x11,2,5	
ZR22	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608		C1P109	2202-002037	C-CERAMIC,MLC-AXIAL:100nF,80-20%,50V,Y5V	
ZR23	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608		C1P110	2401-001730	C-AL:10uF,20%,50V,GP,TP,5x11,2,5	
ZR24	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608		C1P111	2401-001730	C-AL:10uF,20%,50V,GP,TP,5x11,2,5	
ZR25	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608		C1P112	2401-002075	C-AL:4.7uF,20%,50V,GP,TP,5x11,5	
ZR26	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		C1P113	2401-002036	C-AL:1uF,20%,50V,GP,TP,5x11,2,5	
ZR27	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608		C1P114	2401-001730	C-AL:10uF,20%,50V,GP,TP,5x11,2,5	
ZR28	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608		C1P115	2401-001730	C-AL:10uF,20%,50V,GP,TP,5x11,2,5	
ZR29	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608		C1P116	2401-002075	C-AL:4.7uF,20%,50V,GP,TP,5x11,5	
ZR3	2007-000821	R-CHIP;390ohm,1%,1/10W,TP,1608		C1P117	2401-001730	C-AL:10uF,20%,50V,GP,TP,5x11,2,5	
ZR30	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608		C1SA04	2201-002044	C-CERAMIC,DISC:0.1nF,10%,400V,Y5P,TP,8.5	△
ZR31	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608		C1SD02	2305-001021	C-FILM,MPEF:100nF,20%,275V,TP,17.5x7x13.	△
ZR32	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608		C1SD11	2401-003303	C-AL:82uF,20%,400V,GP,BK,22X30,10	
ZR33	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608		C1SD12	2305-001029	C-FILM,MPEF:10nF,10%,630V,TP,12x9x12.5,5	
ZR36	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608		C1SD13	2305-001029	C-FILM,MPEF:10nF,10%,630V,TP,12x9x12.5,5	
ZR37	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608		C1SD16	2201-000012	C-CERAMIC,DISC:0.22nF,10%,1KV,Y5P,TP,6.3	
ZR38	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608		C1SF01	2201-002044	C-CERAMIC,DISC:0.1nF,10%,400V,Y5P,TP,8.5	△
ZR39	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608		C1SF02	2401-002608	C-AL:33uF,20%,35V,GP,TP,5x11,5	
ZR40	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608		C1SQ04	2401-000598	C-AL:1uF,20%,50V,GP,TP,4x7,5	
ZR41	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608		C1SS01	2305-001021	C-FILM,MPEF:100nF,20%,275V,TP,17.5x7x13.	△
ZR42	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608		C1SS03	2201-000828	C-CERAMIC,DISC:3.3nF,20%,400V,Y5U,TP,15X	△
ZR5	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608		C1SS04	2201-000828	C-CERAMIC,DISC:3.3nF,20%,400V,Y5U,TP,15X	
ZR57	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		C1SS06	2401-002608	C-AL:33uF,20%,35V,GP,TP,5x11,5	
ZR6	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608		C1SS07	2401-003480	C-AL:1000UF,20%,10V,LZ,TP,10X16MM,5	
ZR62	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608		C1SS08	2401-001479	C-AL:470uF,20%,10V,GP,TP,-,-	
ZR63	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608		C1SS10	2401-003480	C-AL:1000UF,20%,10V,LZ,TP,10X16MM,5	
ZR64	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608		C1SS11	2301-000129	C-FILM,PEF:100nF,5%,50V,TP,10X9X4.3X5,5m	
ZR65	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608		C1SS12	2401-000385	C-AL:10uF,20%,100V,GP,TP,6.3x11,5	
ZR7	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608		C1SS15	2401-001126	C-AL:330uF,20%,25V,WV,TP,10x12.5,5	
ZR79	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608		C1SS16	2401-001126	C-AL:330uF,20%,25V,WV,TP,10x12.5,5	
ZR80	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608		C1SS17	2401-001730	C-AL:10uF,20%,50V,GP,TP,5x11,2,5	
ZR81	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608		C1SS18	2401-003480	C-AL:1000UF,20%,10V,LZ,TP,10X16MM,5	
ZR82	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608		CN101	3710-001919	CONNECTOR-SOCKET:16P,1R,2.5MM,ANGLE-F,SN	
ZR83	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608		CN1S51	3711-000178	CONNECTOR-HEADER:1WALL,2P,1R,3.96mm,STRA	
ZR84	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608		D1P103	0401-000101	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
ZR85	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608		D1P105	0401-000101	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
ZR86	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608		D1P107	0401-000101	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
ZR87	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608		D1P108	0401-000101	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
ZY1	2801-004279	CRYSTAL-UNIT:27.00MHz,10ppm,28-AAA,20pF,		D1SF01	0401-000101	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
				D1SF02	0402-001195	DIODE-RECTIFIER:F1T4,400V,1.0A,TS-1,TP	
				D1SS01	0402-001196	DIODE-RECTIFIER:1T5,600V,1A,TS-1,TP	
				D1SS02	0402-001196	DIODE-RECTIFIER:1T5,600V,1A,TS-1,TP	
				D1SS03	0402-001196	DIODE-RECTIFIER:1T5,600V,1A,TS-1,TP	
				D1SS04	0402-001196	DIODE-RECTIFIER:1T5,600V,1A,TS-1,TP	
				D1SS05	0404-001180	DIODE-SCHOTTKY:SE55,45V,5000MA,TO-220A,B	
				D1SS07	0404-001180	DIODE-SCHOTTKY:SE55,45V,5000MA,TO-220A,B	
				D1SS08	0404-001180	DIODE-SCHOTTKY:SE55,45V,5000MA,TO-220A,B	
				D1SS09	0402-001195	DIODE-RECTIFIER:F1T4,400V,1.0A,TS-1,TP	
				D1SS11	0402-000012	DIODE-RECTIFIER:UF4007,1KV,1A,DO-41,TP	
				D1SS13	0402-001194	DIODE-RECTIFIER:UG2D,200V,2A,DO-204AC,TP	
				F1SS01	3601-001123	FUSE-CARTRIDGE:250V,1.6A,TIME-LAG,CERAMI	△
				FC1SS1	3602-000103	FUSE-CLIP:-,10mohm	
				FC1SS2	3602-000103	FUSE-CLIP:-,10mohm	
				IC1S02	0604-000186	PHOTO-COUPLER:TR,-,200mW,DIP-4,ST	
				IC1SF1	1203-002805	IC-PWM CONTROLLER:ICE2BS01,PDIP,8P,9.52X	
				IC1SS2	AC14-12006D	IC:KA431Z,TO-92,TAPING	
				L1P101	2701-000002	INDUCTOR-AXIAL:100uH,10%,4.2x9.8mm	
				L1SS01	AC29-00002A	FILTER LINE NOISE:-,30mH,-,-,BLF-2116	△
				L1SS03	AC27-12001N	COIL CHOKE:10UH-15%,RA,K-30,Q80,150KHZ,-	
				L1SS04	AC27-12001N	COIL CHOKE:10UH-15%,RA,K-30,Q80,150KHZ,-	

Loc.No	Part No	Description ; Specification	Remark	Loc.No	Part No	Description ; Specification	Remark
L1SS05	AC27-12001N	COIL CHOKE:10UH-15%,RA,K-30,Q80,150KHZ,-					
L1SS06	AC27-12001N	COIL CHOKE:10UH-15%,RA,K-30,Q80,150KHZ,-					
PT1SD1	AC26-00012A	TRANS SWITCHING:EER3530,DIVA(EUROPE),-2	△				
Q1P101	0501-000616	TR-SMALL SIGNAL:KSC2328A-Y,NPN,1W,TO-92L					
Q1P102	0504-000142	TR-DIGITAL:KSR2001,PNP,300MW,4.7K/4.7K,T					
Q1P103	0501-000398	TR-SMALL SIGNAL:KSC945,NPN,250mW,TO-92,T					
Q1P105	0501-000616	TR-SMALL SIGNAL:KSC2328A-Y,NPN,1W,TO-92L					
Q1P106	0501-000616	TR-SMALL SIGNAL:KSC2328A-Y,NPN,1W,TO-92L					
Q1P107	0501-000616	TR-SMALL SIGNAL:KSC2328A-Y,NPN,1W,TO-92L					
Q1P108	0504-000142	TR-DIGITAL:KSR2001,PNP,300MW,4.7K/4.7K,T					
Q1P109	0501-000398	TR-SMALL SIGNAL:KSC945,NPN,250mW,TO-92,T					
Q1P110	0501-000616	TR-SMALL SIGNAL:KSC2328A-Y,NPN,1W,TO-92L					
Q1P111	0501-000616	TR-SMALL SIGNAL:KSC2328A-Y,NPN,1W,TO-92L					
Q1SS01	0505-001729	FET-SILICON:SPA04N60C3,N,600V,4.5A,0.850					
R1P101	2001-000855	R-CARBON:560OHM,5%,1/4W,AA,TP,2.4X6.4MM					
R1P102	2001-000660	R-CARBON:33KOHM,5%,1/8W,AA,TP,1.8X3.2MM					
R1P103	2001-000362	R-CARBON:150OHM,5%,1/8W,AA,TP,1.8X3.2MM					
R1P104	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M					
R1P108	2001-000662	R-CARBON:470OHM,5%,1/4W,AA,TP,2.4X6.4MM					
R1P109	2001-000362	R-CARBON:150OHM,5%,1/8W,AA,TP,1.8X3.2MM					
R1P110	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M					
R1P111	2001-000662	R-CARBON:470OHM,5%,1/4W,AA,TP,2.4X6.4MM					
R1SD01	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM					
R1SD06	2001-000780	R-CARBON:470OHM,5%,1/8W,AA,TP,1.8X3.2MM					
R1SD11	2006-000273	R-CEMENT:27KOHM,5%,2W,CA,BK,6.4X6.5X18M					
R1SD13	2006-000273	R-CEMENT:27KOHM,5%,2W,CA,BK,6.4X6.5X18M					
R1SD14	2001-000598	R-CARBON:3.30HM,5%,1/8W,AA,TP,1.8X3.2MM					
R1SF05	2001-000527	R-CARBON:220HM,5%,1/8W,AA,TP,1.8X3.2MM					
R1SF06	2004-000459	R-METAL:2.2Kohm,1%,1/8W,AA,TP,1.8x3.2m					
R1SF07	2003-000105	R-METAL OXIDE:0.33ohm,5%,2W,AD,TP,6x16mm					
R1SR01	2001-000548	R-CARBON:270KOHM,5%,1/8W,AA,TP,1.8X3.2M					
R1SR02	2001-000548	R-CARBON:270KOHM,5%,1/8W,AA,TP,1.8X3.2M					
R1SR03	2001-000548	R-CARBON:270KOHM,5%,1/8W,AA,TP,1.8X3.2M					
R1SS01	2006-000262	R-CEMENT:2.7ohm,10%,2W,CB,TP,7.5x11x20.					
R1SS03	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM					
R1SS04	2004-000869	R-METAL:3Kohm,1%,1/8W,AA,TP,1.8x3.2mm					
R1SS05	2004-000459	R-METAL:2.2Kohm,1%,1/8W,AA,TP,1.8x3.2m					
R1SS06	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM					
R1SS08	2001-000793	R-CARBON:470HM,5%,1/8W,AA,TP,1.8X3.2MM					
R1SS11	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM					
VA1SS1	1405-001026	VARIATOR:470V,600A,9x7mm,TP	△				
ZD1P02	0403-001211	DIODE-ZENER:MTZJ12B,11.44-12.03V,500MW,D					
ZD1P04	0403-000717	DIODE-ZENER:MTZJ5.1B,5.1V,4.94-5.2V,500m					
ZD1P05	0403-001211	DIODE-ZENER:MTZJ12B,11.44-12.03V,500MW,D					
ZD1P06	0403-000717	DIODE-ZENER:MTZJ5.1B,5.1V,4.94-5.2V,500m					
ZD1SS2	0403-001318	DIODE-ZENER:MTZJ4.3B,4.17-4.43V,500mW,DO					
ZD1SS3	0403-000713	DIODE-ZENER:MTZJ20B,20V,18.63-17.7V,500m					
<b>701</b>	<b>AC94-00174A</b>	<b>ASSY SORT-FUNCTION:DVD-V3000,DIVA</b>					
SW720	3404-001182	SWITCH-TACT:DC12V,50MA,100GF,6.0X6.0X5.0					
SW721	3404-001182	SWITCH-TACT:DC12V,50MA,100GF,6.0X6.0X5.0					
SW722	3404-001182	SWITCH-TACT:DC12V,50MA,100GF,6.0X6.0X5.0					
SW723	3404-001182	SWITCH-TACT:DC12V,50MA,100GF,6.0X6.0X5.0					
SW724	3404-001182	SWITCH-TACT:DC12V,50MA,100GF,6.0X6.0X5.0					
SW725	3404-001182	SWITCH-TACT:DC12V,50MA,100GF,6.0X6.0X5.0					
SW726	3404-001182	SWITCH-TACT:DC12V,50MA,100GF,6.0X6.0X5.0					
SW727	3404-001182	SWITCH-TACT:DC12V,50MA,100GF,6.0X6.0X5.0					
-	-	<b>MOTOR-LOAD ASSY:SM-2412L,DP-9,-,-,-,-,-</b>	<b>S.N.A</b>				
HCM1	AH39-00266B	CONNECT WIRE:-,#26,-,-,-,WHT/BLK,-,-,-,-					
HSW1	3409-001138	SWITCH-DETECTOR:5V DC,1A,DPST,30GF,-					

# MEMO