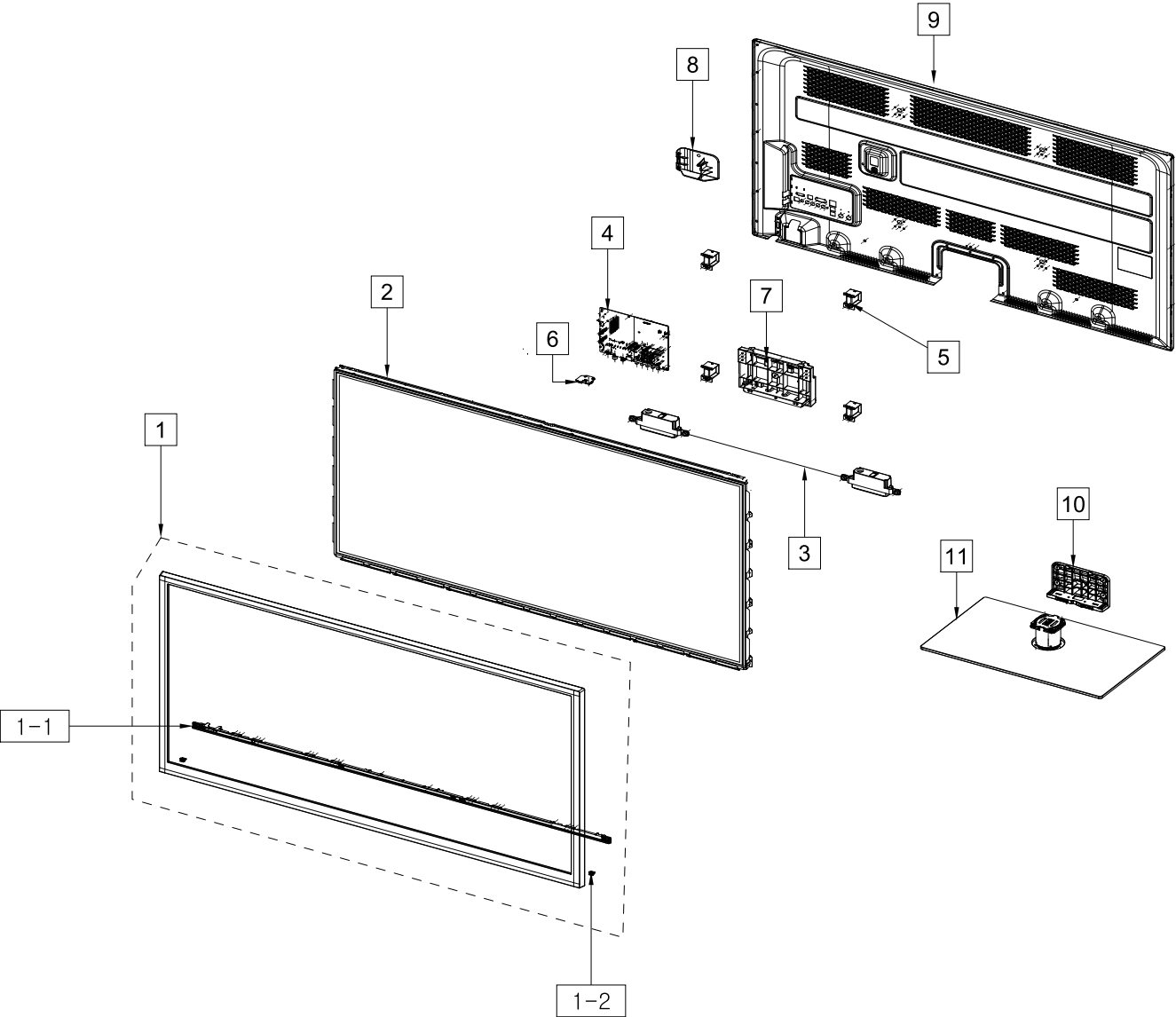


# 1. PS60E530A3WXZF (SS01)

## Exploded View



## Parts List

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
1	2	F001A	BN96-21993B	ASSY COVER P-FRONT; PE530 60,PC BLUE BLK,	SA	1
1-1	3		BN61-07972A	HOLDER-BOSS BOTTOM; PE530 60",ABS,WHITE(W	SNA	1
1-2	3	AB326	BN61-04661A	BRACKET-STOPPER; L650,SK-5,T0.4,Plating,H	SNA	2
2	2	U001A	BN96-22097A	ASSY PDP MODULE P; S60FH-YB02,PL60FF011A,	SA	1
3	2	SP01A	BN96-21670C	ASSY SPEAKER P; 6ohm,4pin,10W,Enclosure t	SA	1
4	2	M0014	BN94-05555Q	ASSY PCB MISC-MAIN; EUROPE XC,60	SA	1
5	2	CB25A	BN96-16790A	ASSY BRACKET P-WALL; PD450/490,SECC,T0.2	SA	4
6	3	5WAY	BN96-23841A	ASSY BOARD P-5WAY SWITCH FUNCTION; PN43E4	SA	1
7	2		BN96-22008B	ASSY HOLDER P-STAND,LINK; PE530 60,PC+GF,	SNA	1
8	3		BN63-09118B	COVER-WIFI; PD550 51",ABS,HB,BLK(BK500)	SNA	1
9	2	R001A	BN96-22001B	ASSY COVER P-REAR; PE550 60,PCM,T0.4,BKN-	SA	1
10	2	SG03	BN61-07053A	GUIDE-STAND; PD550 58",PC+GF,V2,BLK	SA	1
11	2	SB04A	BN96-19948B	ASSY STAND P-BASE; PD530 59,PC+ABS V0,(BK	SA	1

## 2. Electrical Parts List

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
			<b>PS60E530A3WXZF (SS01)</b>		
1		BN90-03743B	ASSY COVER FRONT;PE530 60	1	SNA
.2	SP01A	BN96-21670C	ASSY SPEAKER P;6ohm,4pin,10W,Enclosure t	1	SA
.2	F001A	BN96-21993B	ASSY COVER P-FRONT;PE530 60,PC BLUE BLK,	1	SA
..3		BN02-00112A	TAPE ETC-ALL;POLYESTER,L65.8M,T0.009,W10	0	SNA
..3		BN60-00288C	SPACER-SCREEN;43PD490,SPONGE,750,T1.5,5,	2	SNA
..3		BN60-00288G	SPACER-SCREEN;43PD490,SPONGE,1320,T1.5,5	2	SNA
..3		BN60-00288K	SPACER-SCREEN;43PD490,SPONGE,30,T1.0,3,E	1	SNA
..3	AB326	BN61-04661A	BRACKET-STOPPER;L650,SK-5,T0.4,Plating,H	2	SNA
..3		BN61-04692A	BOSS-PRIMER;#94,clear,35cps	1	SNA
..3		BN61-04731F	BOSS-TAPE;AMBER,ACRYL,T1.1,W6.0mm,WHITE,	1	SNA
..3		BN61-07972A	HOLDER-BOSS BOTTOM;PE530 60",ABS,WHITE(W	1	SNA
...4		0103-004618	RESIN-ABS;HF-0680U,W91902,WT0034,1.5mm H	420	SA
..3		BN61-08261A	BRACKET-IR;PE490 43",STAINLESS-ST304,0.	1	SNA
..3	CCM1	BN63-05199P	COVER-SHEET;AMBER,PE,T0.08,W1000,200M,CL	1	SNA
..3	F001	BN63-09101B	COVER-FRONT;PE530 60,PC,V2,BLUE BLK (BL0	1	SNA
...4		0103-007468	RESIN-PC;TN-1045M,70828,BL0008,0.8, 3.0	1000	SNA
..3		BN63-09515A	GASKET-BLOCK;51E450 & 490,Conductive Fabri	1	SNA
.2	FB09A	BN96-23841G	ASSY BOARD P-FUNCTION & IR;PS60E530,SJ12	1	SA
..3	EC13	BN39-01591D	LEAD CONNECTOR;PS60E530,Flat Connector A	1	SNA
..3	5WAY	BN96-23841A	ASSY BOARD P-5WAY SWITCH FUNCTION;PN43E4	1	SA
1	R001A	BN90-03758B	ASSY COVER REAR;PE530 60	1	SNA
.2	R001A	BN96-22001B	ASSY COVER P-REAR;PE550 60,PCM,T0.4,BKN-	1	SA
..3		BN61-07307A	HOLDER-WIRE;PD490,PP,HB, BLK	1	SNA
..3	R001	BN63-09115B	COVER-REAR;PE530/550 60,PCM,T0.4,BKN-P82	1	SNA
..3		BN63-09118B	COVER-WIFI;PD550 51",ABS,HB,BLK(BK500)	1	SNA
..3	T0071	BN64-01940A	INLAY-TERMINAL;PE490 43",PS SHEET,T0.3	1	SNA
..3		BN64-01943A	INLAY-AV;PE490 43",PS SHEET,T0.3	1	SNA
..3		BN65-00003B	CLAMPER BAG;LED,LDPE,BLK,METAL C/R	1	SNA
1	S001A	BN90-03938B	ASSY STAND;PE530 60	1	SNA
.2	SG03	BN61-07053A	GUIDE-STAND;PD550 58",PC+GF,V2,BLK	1	SA
..3		0103-007285	RESIN-PC;MW32020GFU,K032202GFV,BK0007,V2	395	SNA
.2	SB04A	BN96-19948B	ASSY STAND P-BASE;PD530 59,PC+ABS V0,(BK	1	SA
..3	M0081	6003-001239	SCREW-TAPTYPE;FH,+,B,M4,L10,ZPC(WHT),SWR	13	SA
..3	AB323	BN61-07527A	BRACKET-STAND;59PD530,SECC,T2.0	1	SNA
..3	SG01	BN61-07528A	GUIDE-STAND NECK;59PD530,PC,G/F 20%	1	SNA
..3	CCM1	BN63-02183D	COVER-SHEET;Rhcm,PE Vinyl,T0.05,680mm,20	1	SNA
..3	SC05	BN63-08446B	COVER-STAND;53PD530,PC+ABS,V0,BK0008	1	SNA

Exploded Views and Parts List

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
...4		0103-005041	RESIN-PC;FR3200TV,901408,BK0008,1.2mm V-	1025	SNA
...3	M0019	BN73-00052C	RUBBER-FOOT;LCD TV,Silicone RUBBER,T2.0	6	SNA
1		BN91-08768A	ASSY SHIELD;PE550 60	1	SNA
.2		6001-002781	SCREW-MACHINE;BH,+,M3,L8,NI PLT,SWRCH18A	9	SNA
.2	M0081	6003-000337	SCREW-TAPTYPE;BH,+,S,M4,L10,ZPC(BLK),SWR	8	SA
.2	M0081	6003-001439	SCREW-TAPTYPE;BH,+,S,M4,L8,ZPC(WHT),SWRC	1	SA
.2	SCREW	6003-001782	SCREW-TAPTYPE;BH,+,B,M4,L12,ZPC(BLK),SWR	7	SA
.2		BN61-07042A	BRACKET-MODULE;42PD490,EGI-SECC PL,T1.2	4	SNA
.2		BN63-09126A	COVER-AV;PD490 43",ABS,HB,BLK(BK0020)	1	SNA
...3		0103-004609	RESIN-ABS;HF-0680U,K21294,BK0007,1.5mm H	39	SNA
.2	CB25A	BN96-16790A	ASSY BRACKET P-WALL;PD450/490,SECC,T0.2	4	SA
...3	CB20	BN61-07044A	BRACKET-WALL;42PC490,EGI-SECC PL,T1.6	4	SNA
...3		BN61-07441A	HOLDER-CAP;PDP NORMAL,ABS HB,BLK (BK0020)	4	SNA
...4		0103-004609	RESIN-ABS;HF-0680U,K21294,BK0007,1.5mm H	16	SNA
.2		BN96-22008B	ASSY HOLDER P-STAND,LINK;PE530 60,PC+GF,	1	SNA
...3	M0909	AA63-01388A	GASKET-EMI,SPONGE;SP-P300M,Conductive Fa	2	SA
...3		BN60-00033B	SPACER-FELT;PD450,FELT,L30mm,BLK,T0.35mm	1	SNA
...3		BN61-07988A	HOLDER-STAND LINK;PD550 60",PC+GF,G/F 20	1	SNA
...4		0103-007285	RESIN-PC;MW32020GFU,K032202GFV,BK0007,V2	195	SNA
...3		BN63-09635A	GASKET;PN64E8000,Conductive Fabric,0.13,	2	SNA
1		BN91-08898Q	ASSY PDP;PE550	1	SNA
.2	EC13	BN39-01285Z	LEAD CONNECTOR;PN60E530,Flat Connector A	1	SA
.2	P001A	BN44-00512A	DC VSS-PDP;P60PW_CSM,PSPF391501A,AC/DC,A	1	SA
.2		BN81-06605A	A/S-TAPE-FILAMENT;ELMATIT,T0.1,W20,L5000	0	SNA
.2	M0014	BN94-05555Q	ASSY PCB MISC-MAIN;EUROPE XC,60	1	SA
...3		BN97-06150A	ASSY DRM-KEY CODE-ASS'Y;COM_012,TV,-,Eur	1	SNA
...4		BN46-00110G	KEY CODE-CERTIFI;HDCP,TV,MSTAR,General	1	SNA
...4		BN46-00115A	KEY CODE-CERTIFI;CI+,TV,MSTAR,Euro	1	SNA
...3		BN97-06475F	ASSY SMD;EUROPE,BN41-01785A	1	SNA
...4		0202-001899	SOLDER-CREAM;M705-GRN360-K2-VT,25-36um,S	6	SNA
...4	DS01A	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	SA
...4	D1408	0401-001116	DIODE-SWITCHING;BAV99DW,75V,215mA,SOT-36	1	SA
...4		0403-001783	DIODE-ZENER;BZB84-C6V2,5.8/6.6V,300mW,SO	2	SNA
...4	D0254	0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	SA
...4	SD3	0407-000114	DIODE-SWITCHING;KDS184,80V,100mA,SOT-23,	1	SNA
...4	KQ1	0501-000279	TR-SMALL SIGNAL;KSA1182-Y,PNP,150mW,SOT-	1	SA
...4	Q101	0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	4	SC
...4	CEQ2	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	2	SA
...4	IC104	0801-002630	IC-CMOS LOGIC;74AHCT1G08,2-INPUT AND GAT	1	SA
...4	ND51C2	0801-002780	IC-CMOS LOGIC;74LVC1G17,SCHMITT-TRIGGER	1	SA

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
...4	IC104	0801-003330	IC-CMOS LOGIC;Octal buffer,DQFN,20P,4.5x	2	SA
...4	IC104	0802-001012	IC-CMOS LOGIC;74LCX245,TRANSCEIVER,DQFN,	1	SNA
...4	IC112	1103-001310	IC-EEPROM;2Kbit,256x8,SOIC,8Z30,5x4mm,2.	3	SA
...4		1103-001487	IC-EEPROM;AT24C256C-SSHL-T,256Kbit,32Kx8	1	SA
...4		1105-002194	IC-DDR3 SDRAM;K4B1G1646G-BCH9,DDR3 SDRAM	2	SA
...4		1201-003183	IC-AUDIO AMP;DRV612,HTSSOP,14P,5x4.4mm,D	1	SA
...4		1201-003333	IC-POWER AMP;NTP-7412S,MLF,48P,7x7mm,DUA	1	SNA
...4		1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	SA
...4		1203-006017	IC-VOL. DETECTOR;RT9824GJ8,TSOT23,8P,2.9	1	SA
...4	T0087	1203-006109	IC-POSI.FIXED REG.;S-1206B33-M3T1G,SOT-2	1	SA
...4	T0087	1203-006130	IC-POSI.FIXED REG.;S-1172B25-U5T1G,SOT-8	1	SA
...4	T0087	1203-006136	IC-POSI.FIXED REG.;AP1117D-18-GZ-13-89,T	1	SA
...4	IC012	1203-006138	IC-POSI.ADJUST REG.;AP1117DGZ-13-89,TO-2	1	SA
...4		1203-006710	IC-DC/DC CONVERTER;RT8016L-GQW,WQFN,8P,1	2	SA
...4		1203-007080	IC-DC/DC CONVERTER;AOZ1051PI,SO-8,8P,4.9	2	SA
...4		1204-003313	IC-DECODER;SEMS23,LFPGA,568P,20.2x20.2mm	1	SA
...4		1205-003201	IC-BUS SWITCH;TC7WB125FK,SSOP,8P,2x2.3mm	1	SA
...4		1205-003735	IC-SWITCH;AP2151WG-7,SOT25,5P,2.9x1.6mm,	1	SA
...4		1405-001271	VARISTOR;35V,20Vdc,5A,1.0x0.5x0.6mm,TP,1	11	SA
...4	MR604	2007-000137	R-CHIP;2Kohm,5%,1/16W,TP,1005	12	SNA
...4	R105	2007-000138	R-CHIP;100ohm,5%,1/16W,TP,1005	20	SA
...4	AR49	2007-000140	R-CHIP;1Kohm,5%,1/16W,TP,1005	5	SNA
...4	AVR73	2007-000142	R-CHIP;2.7Kohm,5%,1/16W,TP,1005	1	SA
...4	R319	2007-000143	R-CHIP;4.7Kohm,5%,1/16W,TP,1005	32	SNA
...4	R104	2007-000148	R-CHIP;10Kohm,5%,1/16W,TP,1005	29	SA
...4	HDR2	2007-000151	R-CHIP;15Kohm,5%,1/16W,TP,1005	1	SNA
...4	MR36	2007-000153	R-CHIP;22Kohm,5%,1/16W,TP,1005	4	SNA
...4	MR13	2007-000157	R-CHIP;47Kohm,5%,1/16W,TP,1005	7	SNA
...4	R123	2007-000159	R-CHIP;56Kohm,5%,1/16W,TP,1005	2	SNA
...4	DR39	2007-000162	R-CHIP;100Kohm,5%,1/16W,TP,1005	2	SNA
...4	R111	2007-000171	R-CHIP;0ohm,5%,1/16W,TP,1005	1	SNA
...4	HDR17	2007-000172	R-CHIP;10ohm,5%,1/16W,TP,1005	2	SNA
...4	R338	2007-000173	R-CHIP;22ohm,5%,1/16W,TP,1005	6	SNA
...4	UR23	2007-000174	R-CHIP;47ohm,5%,1/16W,TP,1005	2	SNA
...4	R809	2007-000475	R-CHIP;1Mohm,1%,1/10W,TP,1608	3	SA
...4	S0F0522	2007-000691	R-CHIP;3.3Mohm,5%,1/10W,TP,1608	1	SA
...4	R726	2007-000695	R-CHIP;3.3ohm,5%,1/10W,TP,1608	4	SNA
...4	R124	2007-000775	R-CHIP;33Kohm,5%,1/16W,TP,1005	2	SNA
...4	R2007	2007-000803	R-CHIP;36Kohm,1%,1/10W,TP,1608	1	SA
...4		2007-001168	R-CHIP;75ohm,5%,1/4W,TP,3216	3	SA

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
...4	OTR1	2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	17	SNA
...4	DR43	2007-001298	R-CHIP;51ohm,5%,1/16W,TP,1005	2	SNA
...4	DR1	2007-001301	R-CHIP;68ohm,5%,1/16W,TP,1005	7	SA
...4	R16	2007-001313	R-CHIP;330ohm,5%,1/16W,TP,1005	2	SNA
...4	R326	2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	SNA
...4		2007-001333	R-CHIP;18Kohm,5%,1/16W,TP,1005	7	SNA
...4	PR24	2007-002970	R-CHIP;56ohm,5%,1/16W,TP,1005	4	SA
...4	HDR8	2007-007095	R-CHIP;390ohm,5%,1/16W,TP,1005	1	SA
...4	DR4	2007-007142	R-CHIP;10Kohm,1%,1/16W,TP,1005	14	SNA
...4		2007-007156	R-CHIP;1ohm,5%,1/16W,TP,1005	12	SNA
...4		2007-007313	R-CHIP;6.8Kohm,1%,1/16W,TP,1005	2	SA
...4		2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	16	SNA
...4		2007-007352	R-CHIP;130Kohm,1%,1/10W,TP,1608	2	SA
...4		2007-007463	R-CHIP;1.1Kohm,1%,1/16W,TP,1005	1	SA
...4	HDR44	2007-007470	R-CHIP;7.5Kohm,1%,1/16W,TP,1005	1	SNA
...4		2007-007517	R-CHIP;240ohm,1%,1/16W,TP,1005	2	SNA
...4		2007-007698	R-CHIP;5.1Kohm,1%,1/16W,TP,1005	1	SNA
...4	MR11	2007-008015	R-CHIP;75ohm,1%,1/16W,TP,1005	6	SA
...4		2007-008275	R-CHIP;30Kohm,1%,1/16W,TP,1005	1	SNA
...4		2007-008649	R-CHIP;220ohm,1%,1/16W,TP,1005	1	SNA
...4		2007-008779	R-CHIP;0ohm,1%,1/16W,TP,1005	4	SA
...4		2007-009853	R-CHIP;1.6Kohm,1%,1/16W,TP,1005	1	SNA
...4	DRP29	2011-000515	R-NETWORK;4.7Kohm,5%,1/16W,L,CHIP,8P,TP,	1	SA
...4	ZRN10	2011-001261	R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,2.	6	SA
...4	DAR09	2011-001262	R-NETWORK;22ohm,5%,1/16W,L,CHIP,8P,TP,2.	7	SA
...4		2011-001264	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,2.	4	SNA
...4	HRP2	2011-001344	R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,2	2	SA
...4		2011-001449	R-NETWORK;22ohm,5%,1/16W,L,4P,TP,1010	3	SA
...4		2011-001587	R-NETWORK;100ohm,5%,1/16W,L,CHIP-V,4P,TP	4	SNA
...4		2011-001589	R-NETWORK;0ohm,5%,1/16W,L,CHIP-V,4P,TP,1	16	SNA
...4	PC43	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,TP,1005	7	SA
...4	DC2	2203-000330	C-CER,CHIP;0.012nF,5%,50V,C0G,TP,1005	2	SA
...4	C254	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,TP,1005	13	SA
...4	C507	2203-000489	C-CER,CHIP;2.2nF,10%,50V,X7R,TP,1005	4	SA
...4	V1233	2203-000575	C-CER,CHIP;220nF,10%,25V,X7R,TP,2012	3	SNA
...4	AD480	2203-000679	C-CER,CHIP;0.027nF,5%,50V,C0G,TP,1005	2	SNA
...4	AD480	2203-000714	C-CER,CHIP;3.3nF,10%,50V,X7R,TP,1005	4	SA
...4	AD480	2203-000885	C-CER,CHIP;4.7nF,10%,25V,X7R,TP,1005	1	SNA
...4	AD480	2203-000995	C-CER,CHIP;0.047nF,5%,50V,C0G,TP,1005	2	SA
...4	AD480	2203-001412	C-CER,CHIP;0.03nF,5%,50V,NP0,TP,1005	7	SNA

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
...4	AD480	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,TP,1005	9	SNA
...4	AD480	2203-002525	C-CER,CHIP;0.56nF,10%,50V,X7R,TP,1005	6	SNA
...4	AD480	2203-005054	C-CER,CHIP;0.0047nF,0.25pF,50V,NP0,TP,10	2	SA
...4	AAC1	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,TP,1608	9	SNA
...4	AD480	2203-005344	C-CER,CHIP;22nF,10%,25V,X7R,TP,1005,0.5T	2	SNA
...4	VC37	2203-006048	C-CER,CHIP;100nF,10%,10V,X7R,TP,1005	86	SA
...4	AD480	2203-006126	C-CER,CHIP;47nF,10%,16V,X7R,TP,1005	15	SNA
...4	C102	2203-006158	C-CER,CHIP;100nF,10%,16V,X7R,TP,1005,0.5	2	SNA
...4	JC10	2203-006324	C-CER,CHIP;2200nF,10%,10V,X5R,TP,1608	8	SA
...4	C125	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012	4	SC
...4	HE4	2203-006474	C-CER,CHIP;22000nF,20%,6.3V,X5R,TP,2012	16	SA
...4	HDC11	2203-006562	C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005	14	SNA
...4	AD480	2203-006824	C-CER,CHIP;4700nF,10%,10V,X5R,TP,1608,-	1	SNA
...4	C23	2203-006890	C-CER,CHIP;10000nF,20%,6.3V,X5R,TP,1608	26	SA
...4	AD480	2203-006992	C-CER,CHIP;0.33nF,5%,50V,COG,TP,1005	2	SNA
...4	AD480	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012,1	11	SNA
...4	T0052	2703-000158	INDUCTOR-SMD;1uH,10%,2012,4ohm,50mA,45,	2	SA
...4	T0052	2703-003149	INDUCTOR-SMD;2.2uH,20%,5050,0.057ohm,310	2	SA
...4		2703-003343	INDUCTOR-SMD;2.2uH,20%,2520,0.104ohm,130	2	SNA
...4		2703-003930	INDUCTOR-SMD;4.7uH,20%,5050,0.067ohm,230	4	SA
...4	X202	2801-003326	CRYSTAL-SMD;24MHz,30ppm,28-ABX,20pF,50oh	1	SA
...4	X202	2801-003948	CRYSTAL-SMD;12MHz,30ppm,28-AAN,12pF,60oh	1	SA
...4	F103	2901-001506	FILTER-EMI SMD;5V,0.13A,0pF,2x1x0.5mm,TP	2	SA
...4	DR32	3301-000314	BEAD-SMD;120ohm,1608,TP,120ohm/100MHz	10	SNA
...4	T0568	3301-002039	BEAD-SMD;26ohm,1608,TP	26	SA
...4		3701-001762	CONNECTOR-HDMI;19P,2ROW,FEMALE,SMD-A,AU	1	SA
...4		3701-001784	CONNECTOR-HDMI;19P,2ROW,FEMALE,SMD-S,AU	1	SA
...4		3707-001106	CONNECTOR-OPTICAL;STRAIGHT W/L,SPDIF	1	SA
...4		3708-002930	CONNECTOR-FPC/FFC/PIC;51P,0.5mm,SMD-A,AU	1	SA
...4		3709-001640	CONNECTOR-CARD SLOT;68P(U/S) W/L,1.27mm,	1	SC
...4	EH01	3711-007582	HEADER-BOARD TO CABLE;BOX,8P,1R,2.0mm,AN	1	SA
...4		3711-007585	CONNECTOR-HEADER;BOX,4P,1R,2.5mm,ANGLE-D	1	SA
...4	EH01	3711-007769	HEADER-BOARD TO CABLE;BOX,12P,1R,2.00mm,	1	SA
...4		3722-003225	JACK-USB;4P/1C,Au,BLK,SMD-A(DIP),A	1	SA
...4		3722-003226	JACK-PHONE;7P/1C,SN,BLK	3	SA
...4		3722-003408	JACK-SCART;21P,SN,BLK	1	SA
...4		3722-003453	JACK-PIN;J/B 5P + Screw hole,NI+SN,GRN/B	1	SA
...4	ET01	BN40-00232A	TUNER;DTOD40FVL084AA,DTOD40FVL084AA,DVB-	1	SA
...4		BN41-01785A	PCB MAIN;PDP E450/D490/E530 USA/EU/ASIA/	1	SNA
...4		BN97-05171P	ASSY MICOM-SUB;T-MST9DEUS,BN41-01785A	1	SNA

Exploded Views and Parts List

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
....5		0903-001718	IC-MICROCONTROLLER;61P805-RG480WT,LQFP,4	1	SNA
...4		BN97-06510A	ASSY MICOM-E-MANUAL;X9DVBEU4E-0000,BN46-	1	SNA
....5		1107-002049	IC-NAND FLASH;K9F1G08U0D-SCB0,1Gbit,128M	1	SNA
....5		BN46-00200A	S/W MICOM;T-MST9DEUC-XXXX,EU/AU/SH/MV/AB	1	SNA
....5		BN46-00202E	S/W-E-MANUAL;X9,DVBEU4,XC,XN,ZF,ZG,ZT,TK	1	SNA
...4		BN97-06655A	ASSY MICOM-BIN;X9_Onboot_1000,2012.06.21	1	SNA
....5		1107-002076	IC-NOR FLASH;W25Q40BVSSIP,4Mbit,SOP,8P,5	1	SNA
.2	FL06	BN96-13325N	ASSY CABLE P;PS50D450,FFC CABLE,218.5mm,	1	SA
.2	U001A	BN96-22097A	ASSY PDP MODULE P;S60FH-YB02,PL60FF011A,	1	SA
..3	UE01A	BN96-22112A	ASSY PDP P-LOGIC E-BUFFER;S60FH-YB02,PL6	1	SA
..3	UG01A	BN96-22113A	ASSY PDP P-LOGIC G-BUFFER;S60FH-YB02,PL6	1	SA
..3	UX03A	BN96-22114A	ASSY PDP P-X-MAIN;S60FH-YB02,PL60FF010A,	1	SA
..3	UY04A	BN96-22115A	ASSY PDP P-Y-MAIN;S60FH-YB02,PL60FF010A,	1	SA
..3	UX02A	BN96-22116A	ASSY PDP P-X-UPPER;S60FH-YB02,PL60FF010A	1	SA
..3	UY02A	BN96-22117A	ASSY PDP P-Y-UPPER;S60FH-YB02,PL60FF010A	1	SA
..3	UY01A	BN96-22118A	ASSY PDP P-Y-LOWER;S60FH-YB02,PL60FF010A	1	SA
..3	UL01A	BN96-22119A	ASSY PDP P-LOGIC-MAIN;S60FH-YB02,PL60FF0	1	SA
1		BN92-09817B	ASSY BOX;PE530 60	1	SNA
.2		BH68-00662A	LABEL BOX-00;ALL MODEL,MOJO 90G,60,110,W	1	SNA
.2		BN69-07380A	BOX-SET,IN;60PE550/6900,CB,C-01,DW1, YEL	1	SNA
.2		BN69-07429E	BOX-01,SET;60PE530,CB,C-03,DW3, YEL,W148	1	SNA
1		BN92-09831A	ASSY P/MATERIAL;PE530 60	1	SNA
.2	T0214	0203-001102	TAPE-OPP MASKING;OPP-2,T0.05,W100,L400M,	2	SNA
.2	T0214	0203-004955	TAPE-OPP MASKING;T0.06mm(60uM),W75mm,TRP	1	SNA
.2		6902-001260	BAG SHEET;HDPE/NITRON/HDPE,T0.015/T0.5,W	1	SNA
.2		6902-001681	BAG PE;HDPE/NITRON+HDPE,T0.01/T0.5,W1600	1	SNA
.2	M040	6922-000013	BAND PP;PP,W18,L2300/L2900,TRP	6	SNA
.2	T0214	AA61-20285C	HOLDER-BOX;CORAL,PP,BLACK,HB,17.5g	4	SNA
..3		0103-004631	RESIN-HIPS;HF-1690H,K21294,BK0007,1.5mm	84	SNA
.2		BH69-40383M	PACKING INNER-00,PAD;COMM,CB,1000,800,YE	1	SNA
.2		BN63-08890J	COVER-SHEET NITRON;PS59D530,PE,T2.0,1510	1	SNA
.2		BN63-09096A	COVER-PALLET FOIL;32D550,PE,T0.03,2000,2	1	SNA
.2		BN68-02422B	LABEL-WARNING SHIPPING;ALL MODEL,A/P 100	1	SNA
.2		BN69-05498A	PAD PACKING-EDGE;CB,T5,W50x50,L2100,YEL,	1	SNA
.2		BN69-05605B	PALLET-WOODEN;PS59D530,WOOD,1500,860,130	1	SNA
.2		BN69-05929A	WRAP STRETCH FILM;All,LDPE,0.0066,440,42	22	SNA
.2		BN69-07049A	CUSHION-SET;60PE530,EPS,16.7g/l,'11 Mold	1	SNA
.2		BN69-07054A	CUSHION-FRONT;60/64PE ALL,EPS,15.4g/l	1	SNA
.2		BN81-02321A	BAG-AIR;LIGHT FLEX PLASTIK,PE WHITE,L120	1	SNA
1	ACCE1	BN92-09947X	ASSY ACCESSORY;PE550	1	SNA



Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
..2		BN68-04067D	LABEL-STICKER;PE5C,PE5D,EDC,PET,T0.05,60	1	SNA
..2	ACCE4	BN96-22121P	ASSY ACCESSORY-MANUAL;PE550	1	SNA
..3		BN68-00514K	MANUAL FLYER-01,WARRANTY CARD;comm,Samsu	1	SNA
..3		BN68-03019A	LEAFLET-02,SAFETY GUIDE;ALL,SAMSUNG,28LE	1	SNA
..3		BN68-03787A	LEAFLET-CE DOC GUIDE;PD490~PD570,SAMSUNG	1	SNA
..3		BN68-04016C	MANUAL FLYER-01,STAND GUIDE;P550,(43~64)	1	SNA
..3		BN68-04068E	MANUAL USERS-01;PE530,SAMSUNG,ENG/FRA/DE	1	SNA
..3		BN68-04365A	LEAFLET-02,PE530;ALL,SAMSUNG,ENG,EUROPE,	1	SNA
..2	ACCE2	BN96-22122J	ASSY ACCESSORY-CABLE;PE550	1	SNA
..3	T0121	3301-002053	CORE-FERRITE;37.6X35.6mm,3500,310Gauss	1	SNA
..3	T0268	3903-000551	CBF-POWER CORD;DT,EU/KOR,MOLDED PLUG,IEC	1	SC
..3	T0685	4301-000103	BATTERY-ALKALINE;1.5V,750mAH,LR03,10.5x4	2	SNA
..3	SCREW	6003-001782	SCREW-TAPTYPE;BH,+,B,M4,L12,ZPC(BLK),SWR	8	SA
..3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2,9.2	1	SNA
..3	T0524	6902-000341	BAG PE;LDPE,T0.05,L90,W70,TRP,,,PE MARK	1	SNA
..3	REMO2	AA59-00602A	REMOCON;TM1240,44Key,3V,Europe,E6000	1	SA
..3	M9889	BN63-01798B	CLOTH-CLEAN;CLOTH,180,200,sea blue,ToC	1	SNA
..3	T0527	BN68-00513A	LABEL-E,PASS;ALL MODEL,YUPO(110G),50X15,	1	SNA
1		BN92-09968M	ASSY LABEL;PE550	1	SNA
..2	T0527	BP68-00052B	LABEL-00,RATING;FPTV,PET,T0.05,93,73	1	SNA