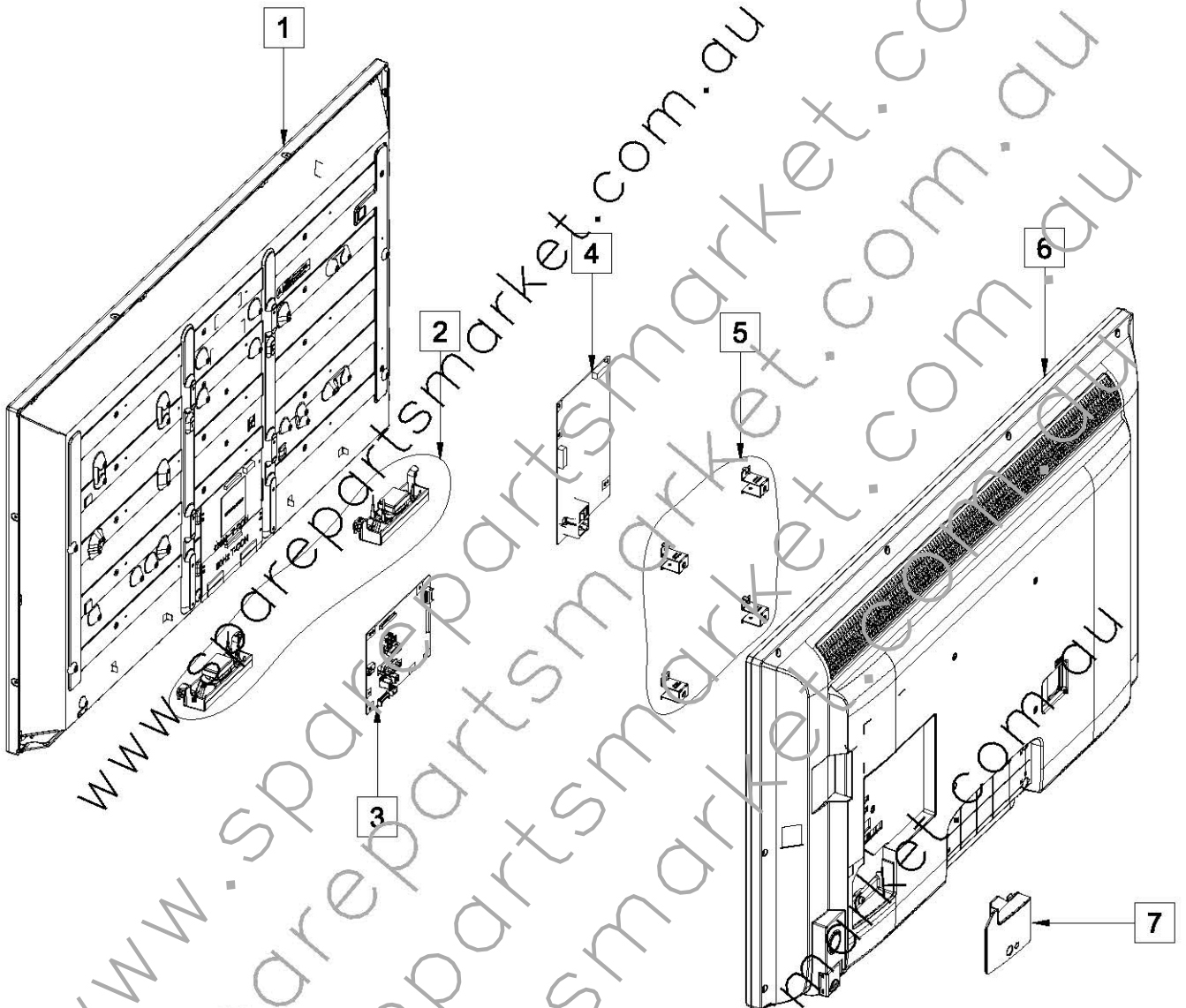


1. LH40EDDPLGC/XY (WS02)

Exploded View



Parts List

No.	Lvl	Loc.	Material Code	Description & Specification	SNA	Qty.
1	2	PANEL	BN95-01614B	PRODUCT LCD-AMLCD; CY-DH400BGLVYV/H,CY-DH	SA	1
2	2	SP01A	BN9C-21669B	ASSY SPEAKER P; 6ohm,4pin,10W,Enclosure t	SA	1
3	2	M0014	BN94-07260R	ASSY PCB MAIN-W/W; LH40EDDPLGC*	SA	1
4	2	P001A	BN44-00529B	DC VSS-LFD; MDC40/46",F46VF1_DDY,AC/DC,0	SA	1
5	2	CB20	BN61-07952A	BRACKET-WALL; UE5000 40",EGI-SECC PL,T1.2	SC	4

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
6	2	R001A	BN96-22871E	ASSY COVER P-REAR; LH40EDD,PC+ABS+G.F 15%	SA	1
7	2	FC05	BN63-09202A	COVER-JACK; UE5000,40,PC+ABS,V1,BK0007	SA	1

2. Electrical Parts List

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
			LH40EDDPLGC/XY (WS02)		
1	R001A	BN90-03999E	ASSY COVER REAR;EDD 40,W/W	1	SNA
.2	SCREW	6001-002755	SCREW-MACHINE;BH,+,M3,L6,ZPC(BLK),SWRCH1	4	SA
.2	SCREW	6003-001782	SCREW-TAPTYPE;BH,+,B,M4,L12,ZPC(BLK),SWR	10	SA
.2	FC05	BN63-09202A	COVER-JACK;UE5000,40,PC+ABS,V1,BK0007	1	SA
.2	R001A	BN96-22871E	ASSY COVER P-REAR;LH40EDD,PC+ABS+G.F 15%	1	SA
..3	SCREW	6003-000115	SCREW-TAPTYPE;BH,+,B,M3,L6,ZPC(BLK),SWRC	2	SA
..3	CB01	BN61-09187A	BRACKET-AV;LH32EDC,LH40EDC,PCM,T0.4	1	SNA
..3	R001	BN63-09354A	COVER-REAR;LH40MD,PC+ABS+G/F15%,2.3T,BK0	1	SNA
..3		BN63-10631A	COVER-FUNCTION;LFD EDC,ABS+PC,K21441,NH-	1	SNA
..3	T0071	BN64-02630A	INLAY-TERMINAL;LH32EDD, LH40EDD,PS*,T0.3	1	SNA
..3	FB01A	BN96-23024J	ASSY BOARD P-IR & HARNESS;EDC 40",IR BOARD	1	SA
...4	EC13	BN39-01673E	LEAD CONNECTOR;EDC 40",Cable Connector,UL	1	SNA
...4		BN63-08488A	COVER-IR TOP;ME40A/46A/55A,ABS+PMMA,1.3	1	SNA
...4		BN63-08489A	COVER-IR BOT;ME40A/46A/55A,ABS+PMMA,1.3,	1	SNA
...4		BN96-23024A	ASSY BOARD P-FUNCTION IR;MDB,CT5000-9560	1	SNA
....5	SNA	BN94-05902H	ASSY PCB MAIN-SEDA,BN96-23024A,LH32MDBPL	1	SNA
....6		BN97-06864G	ASSY SMD;BN94-05902H,BN41-01839A	1	SNA
.....7		0403-001339	DIODE-ZENER;UDZS6.2B,6.06-6.33V,200mW,SG	3	SA
.....7		0406-001253	DIODE TVS;VESD05A1-02V,6.0/6.8/7.5V,SOD-	1	SA
.....7	EL02	0601-001915	LED;SMD,RED,1.6x0.8x0.6mm,660nm,1.6x0.8x	1	SNA
.....7		0609-001428	MODULE REMOCON;HORIZONTAL,2.5mm,TP	1	SNA
.....7	IS01	1209-001929	IC-SENSOR;CT802FN,6P,2x2x0.65mm,PLASTIC,	1	SNA
.....7		2007-000072	R-CHIP;47ohm,5%,1/10W,TP,1608	1	SNA
.....7		2007-000138	R-CHIP;100ohm,5%,1/16W,TP,1005	2	SA
.....7		2007-000148	R-CHIP;10Kohm,5%,1/16W,TP,1005	1	SA
.....7		2007-000173	R-CHIP;22ohm,5%,1/16W,TP,1005	2	SA
.....7	AD480	2203-005834	C-CER,CHIP;2200nF,+80-20%,10V,V5Y,TP,32	1	SA
.....7	AD480	2203-006158	C-CER,CHIP;100nF,10%,16V,X7R,TP,1005,0.5	1	SA
.....7	AD480	2203-006399	C-CER,CHIP;1000nF,10%,6.3V,X5R,TP,1005	1	SA
.....7	EH01	3711-007828	HEADER-BOARD TO CABLE;BOX,14P,1R,1.25mm,	1	SNA
.....7		BN41-01865B	PCB SUB-FUNCTION BOARD;DEC,FR-4,2,1.2T,2	1	SNA
.....7		BN91-09258T	ASSY SHIELD-W/W;EDD 40"	1	SNA
.2		6001-002789	SCREW-MACHINE;BH,+,M4,L6,ZPC(WHT),SWRCH1	1	SA
.2	SCREW	6001-003016	SCREW-MACHINE;PWH,+,M3.0,L5.0,ZPC(WHT),S	12	SA
.2		BN02-00102B	TAPE FILAMENT;UE7000,#8917,0.15,25,50,WH	0	SNA
.2	EC13	BN39-01788B	LEAD CONNECTOR;EDC 40",Lead Connector,UL	1	SA
.2	P001A	BN44-00529B	DC VSS-LFD;MDC40/46",F46VF1_DDY,AC/DC,0	1	SA

Exploded Views and Parts List

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
.2	CB20	BN61-07952A	BRACKET-WALL;UE5000 40",EGI-SECC PL,T1.2	4	SC
.2		BN67-00364B	RUBBER-FOOT;UE32EH5000,RUBBER,Sillicone,	1	SNA
.2		BN67-00371B	RUBBER-FOOT;UE32EH5000,RUBBER,Sillicone,	1	SNA
.2	T0527	BN68-00798D	LABEL-ENERGY,STAR;L/M,W/W,PET,T0.05,9.3,	1	SNA
.2		BN68-04452B	LEAFLET-ECO SENSOR GUIDE;comm,Samsung,18	1	SNA
.2	SP01A	BN96-21669B	ASSY SPEAKER P;6ohm,4pin,10W,Enclosure t	1	SA
.2	LVDS	BN96-26699C	ASSY CABLE P;EDC 40",FFC,1H,356mm,51P(0.	1	SA
.2	T0382	BP61-00495C	HOLDER-CARE;PJT,ACRYL,FOAM,T0.25,W30.0mm	0	SNA
1		BN91-12146S	ASSY CHASSIS-W/W;LH40EDDPLGC/*	1	SNA
.2	M0014	BN94-07260R	ASSY PCB MAIN-W/W;LH40EDDPLGC*	1	SA
..3		BN62-00094B	HEAT SINK-CERAMIC;30*30*2.5,A6063,T2.6,T	1	SNA
..3	T0527	BN68-00513A	LABEL-E,PASS;ALL MODEL,YUPO(110G),BLACK,	1	SNA
..3	T0527	BN68-00795A	LABEL-ICOMCOM;MATISSE,GOYA,ART PAPER(10	1	SNA
..3		BN68-03016A	LABEL;LS19MYMKBQ/XSL,JAPAN,FLCURESCENT,1	1	SNA
..3		BN97-07313U	ASSY SMD;LH40EDDPLGC*,BN41*	1	SNA
...4		0202-001830	SOLDER-CREAM;LFM-48W TM-HPD20~38um,96.5	3	SNA
...4	DS01A	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	9	SA
...4	DS01A	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	3	SA
...4		0403-001361	DIODE-ZENER;MMSZ5226B,3.135/3.465V(5%),5	1	SA
...4		0403-001783	DIODE-ZENER;BZB84-C6V2,5.8/6.6V,30mW,SO	8	SNA
...4		0403-001785	DIODE-ZENER;NZH5V1B,4.94/5.2V,500mW,SCD	1	SA
...4		0403-001797	DIODE-ZENER;NZH3V0B,2.85/3.15V,500mW,SOD	1	SNA
...4		0404-001404	DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23,	1	SA
...4		0406-001200	DIODE-TVS;RCLAMP0504F,6/-V,150W,SC-70	1	SA
...4		0406-001271	DIODE-TVS;RCLAMP0524P,6/-V,150W,SLP251	2	SA
...4	DS01A	0407-000114	DIODE-SWITCHING;KDS184,80V,100mA,SOT-23,	1	SNA
...4		0501-000445	TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT	11	SC
...4		0501-002654	TR-SMALL SIGNAL;2PD601ASL,NPN,250mW,SOT-	2	SA
...4		0505-001089	FET-SILICON;AO3409L,F,-30V,-2.6A,0.0970	1	SA
...4		0505-002560	FET-SILICON;AO6415,P,-20V,-3.3A,0.15ohm,	1	SA
...4		0505-003397	FET-SILICON;2N7002K,N,60V,380mA,1.19ohm,	5	SA
...4		0801-002780	IC-CMOS LOGIC;74LVC1G17,SCHMITT-TRIGGER	2	SA
...4		0909-001032	IC-REAL TIME CLOCK;PCF8563,SOP,8P,4.9x3.	1	SA
...4		1001-001109	IC-ANALOG SWITCH;FST3125M,BUS SWITCH & C	1	SA
...4		1001-001545	IC-ANALOG MULTIPLEX;TS3USB221ERSER,R-PQF	1	SA
...4		1001-001680	IC-ANALOG MULTIPLEX;TC7SB3157CFU,CMOS,US	14	SA
...4		1006-001509	IC-DRIVER/RECEIVER;MAX3222ECPWR,TSSOP,20	1	SA
...4		1103-001500	IC-EEPROM;AT24C02C-SSHM-T,2Kbit,256x8,SO	3	SA
...4		1103-001531	IC-EEPROM;S-24C256CI-J8T1U4,256Kbit,32Kx	1	SA
...4		1103-001561	IC-EEPROM;S-24C02DI-J800,2Kbit,256X8bit,	1	SA

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
...4		1105-002227	IC-DDR3 SDRAM;K4B1G1646G-BCK0,DDR3 SDRAM	2	SA
...4		1201-003333	IC-POWER AMP;NTP-7412S,MLF,48P,7x7mm,DUA	1	SA
...4		1203-004363	IC-VOL. DETECTOR;SOT-23,3Z30,2.9x1.6mm,P	1	SA
...4		1203-006109	IC-POSI.FIXED REG.;S-1206B33-M371G,SOT-2	1	SA
...4		1203-006130	IC-POSI.FIXED REG.;S-1172B25-JU5T1G,SOT-8	1	SA
...4		1203-006138	IC-POSI.ADJUST REG.;AP1114DGZ-13-89,TO-2	1	SA
...4		1203-006684	IC-DC/DC CONVERTER;TPS54327DDAR,HSOP8,8P	2	SNA
...4		1203-007249	IC-SWITCH CUR. REG.;TPS62561DDC,DLA_5P,3	1	SA
...4		1203-007728	IC-VOL. DETECTOR;RT9831GQW,QW : WQFN-20L	1	SA
...4		1204-003443	IC-DECODER;NT72569,LFBGA,620230,21x21mm	1	SA
...4		1205-003201	IC-BUS SWITCH;TC7WB125FK,SSOP,8P,2x2.3mm	2	SA
...4		1205-004447	IC-SWITCH;TPS2051CDBVR,SOT23-5,5P,3x1.65	1	SA
...4		1404-001386	THERMISTOR-NTC;10Kohm,3975K,2.1mW/C,TP	1	SA
...4		1405-001271	VARIABLE RESISTOR;35V,20Vdc,5A,1.0x0.5x0.6mm,TP,1	22	SA
...4		2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	2	SA
...4		2007-000138	R-CHIP;100ohm,5%,1/16W,TP,1005	36	SA
...4		2007-000140	R-CHIP;1Kohm,5%,1/16W,TP,1005	2	SNA
...4		2007-000142	R-CHIP;2.7Kohm,5%,1/16W,TP,1005	2	SA
...4		2007-000143	R-CHIP;4.7Kohm,5%,1/16W,TP,1005	66	SA
...4		2007-000148	R-CHIP;10Kohm,5%,1/16W,TP,1005	47	SA
...4		2007-000149	R-CHIP;12Kohm,5%,1/16W,TP,1005	1	SA
...4		2007-000153	R-CHIP;22Kohm,5%,1/16W,TP,1005	4	SNA
...4		2007-000155	R-CHIP;27Kohm,5%,1/16W,TP,1005	1	SNA
...4		2007-000157	R-CHIP;47Kohm,5%,1/16W,TP,1005	3	SNA
...4		2007-000162	R-CHIP;100Kohm,5%,1/16W,TP,1005	1	SNA
...4		2007-000168	R-CHIP;470Kohm,5%,1/16W,TP,1005	1	SNA
...4		2007-000170	R-CHIP;1Mohm,5%,1/16W,TP,1005	1	SA
...4		2007-000171	R-CHIP;0ohm,5%,1/16W,TP,1005	1	SA
...4		2007-000172	R-CHIP;10ohm,5%,1/16W,TP,1005	9	SNA
...4		2007-000173	R-CHIP;22ohm,5%,1/16W,TP,1005	22	SA
...4		2007-000336	R-CHIP;120Kohm,1%,1/10W,TP,1608	1	SA
...4		2007-000691	R-CHIP;3.3Mohm,5%,1/10W,TP,1608	1	SA
...4		2007-000695	R-CHIP;3.3ohm,5%,1/10W,TP,1608	6	SNA
...4		2007-000726	R-CHIP;300ohm,1%,1/10W,TP,1608	2	SA
...4		2007-000805	R-CHIP;36Kohm,1%,1/10W,TP,1608	1	SA
...4		2007-000816	R-CHIP;390Kohm,1%,1/10W,TP,1608	1	SA
...4		2007-000857	R-CHIP;4.3Kohm,1%,1/10W,TP,1608	5	SNA
...4		2007-000932	R-CHIP;470ohm,5%,1/16W,TP,1005	5	SA
...4		2007-000962	R-CHIP;5.1Kohm,1%,1/10W,TP,1608	1	SA
...4		2007-000979	R-CHIP;5.6Kohm,1%,1/10W,TP,1608	1	SA

Exploded Views and Parts List

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
...4		2007-001002	R-CHIP;510ohm,5%,1/10W,TP,1608	1	SNA
...4		2007-001292	R-CHIP;33ohm,5%,1/16W,TP,1005	6	SA
...4		2007-001298	R-CHIP;51ohm,5%,1/16W,TP,1005	1	SA
...4		2007-001308	R-CHIP;200ohm,5%,1/16W,TP,1005	1	SNA
...4		2007-001313	R-CHIP;330ohm,5%,1/16W,TP,1005	2	SNA
...4		2007-001320	R-CHIP;1.8Kohm,5%,1/16W,TP,1005	2	SA
...4		2007-001325	R-CHIP;3.3Kohm,5%,1/16W,TP,1005	1	SNA
...4		2007-002425	R-CHIP;1ohm,5%,1/10W,TP,1608	2	SNA
...4		2007-002912	R-CHIP;33.2Kohm,1%,1/10W,TP,1608	1	SA
...4		2007-007009	R-CHIP;75ohm,5%,1/16W,TP,1005	2	SA
...4		2007-007135	R-CHIP;18Kohm,1%,1/16W,TP,1005	2	SNA
...4		2007-007138	R-CHIP;27Kohm,1%,1/16W,TP,1005	1	SA
...4		2007-007139	R-CHIP;47Kohm,1%,1/16W,TP,1005	2	SA
...4		2007-007142	R-CHIP;10Kohm,1%,1/16W,TP,1005	4	SA
...4		2007-007156	R-CHIP;1ohm,5%,1/16W,TP,1005	55	SNA
...4		2007-007238	R-CHIP;8.25Kohm,1%,1/10W,TP,1608	1	SA
...4		2007-007306	R-CHIP;100ohm,1%,1/16W,TP,1005	1	SA
...4		2007-007311	R-CHIP;22Kohm,1%,1/16W,TP,1005	2	SA
...4		2007-007316	R-CHIP;3.3Kohm,1%,1/16W,TP,1005	1	SA
...4		2007-007317	R-CHIP;2.2Kohm,1%,1/16W,TP,1005	1	SA
...4		2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	16	SA
...4		2007-007463	R-CHIP;1.1Kohm,1%,1/16W,TP,1005	1	SA
...4		2007-007480	R-CHIP;130Kohm,1%,1/16W,TP,1005	1	SA
...4		2007-007517	R-CHIP;240ohm,1%,1/16W,TP,1005	3	SA
...4		2007-007528	R-CHIP;1.5Kohm,1%,1/16W,TP,1005	1	SA
...4		2007-007538	R-CHIP;56Kohm,1%,1/16W,TP,1005	1	SA
...4		2007-008015	R-CHIP;75ohm,1%,1/16W,TP,1005	7	SA
...4		2007-008133	R-CHIP;56.2Kohm,1%,1/10W,TP,1608	1	SA
...4		2007-008137	R-CHIP;24Kohm,1%,1/16W,TP,1005	1	SNA
...4		2007-008142	R-CHIP;511Kohm,1%,1/10W,TP,1608	1	SA
...4		2007-008175	R-CHIP;330ohm,1%,1/16W,TP,1005	1	SNA
...4		2007-008275	R-CHIP;30Kohm,1%,1/16W,TP,1005	1	SNA
...4		2007-008426	R-CHIP;12.4Kohm,1%,1/10W,TP,1608	1	SA
...4		2007-008649	R-CHIP;220ohm,1%,1/16W,TP,1005	1	SA
...4		2007-008807	R-CHIP;53.6Kohm,1%,1/16W,TP,1005	1	SA
...4		2007-009117	R-CHIP;49.9Kohm,1%,1/16W,TP,1005	1	SA
...4		2011-000515	R-NETWORK;4.7Kohm,5%,1/16W,L,CHIP,8P,TP,	1	SA
...4		2011-001262	R-NETWORK;22ohm,5%,1/16W,L,CHIP,8P,TP,2.	5	SA
...4		2011-001264	R-NETWORK;10ohm,5%,1/16W,L,CHIP,8P,TP,2.	4	SNA
...4		2011-001449	R-NETWORK;22ohm,5%,1/16W,L,4P,TP,1010	5	SA

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
...4		2011-001506	R-NETWORK;10Kohm,5%,1/16W,L,CHIP,4P,TP,1	1	SNA
...4	AD480	2203-000233	C-CER,CHIP;0.1nF,5%,50V,C0G,TP,1005	8	SA
...4	AD480	2203-000254	C-CER,CHIP;10nF,10%,16V,X7R,TP,1005	5	SA
...4	AD480	2203-000359	C-CER,CHIP;0.15nF,5%,50V,C0G,TP,1005,0.5	1	SA
...4	AD480	2203-000386	C-CER,CHIP;0.015nF,5%,50V,C0G,TP,1005	2	SA
...4	AD480	2203-000425	C-CER,CHIP;0.018nF,5%,50V,C0G,TP,1005	1	SA
...4	AD480	2203-000438	C-CER,CHIP;1nF,10%,50V,X7R,TP,1005	8	SA
...4	AD480	2203-000627	C-CER,CHIP;0.022nF,5%,50V,C0G,TP,1005	1	SNA
...4	AD480	2203-000679	C-CER,CHIP;0.027nF,5%,50V,C0G,TP,1005	1	SA
...4	AD480	2203-000696	C-CER,CHIP;0.0001nF,0.25pF,50V,C0G,TP,100	2	SA
...4	AD480	2203-000714	C-CER,CHIP;3.3nF,10%,50V,X7R,TP,1005	6	SA
...4	AD480	2203-000812	C-CER,CHIP;0.033nF,5%,50V,C0G,TP,1005	3	SA
...4	AD480	2203-000940	C-CER,CHIP;0.47nF,10%,50V,X7R,TP,1005	2	SA
...4	AD480	2203-001412	C-CER,CHIP;0.03nF,5%,50V,NP0,TP,1005	2	SA
...4	AD480	2203-002285	C-CER,CHIP;10nF,10%,50V,X7R,TP,1005	6	SA
...4	AD480	2203-002711	C-CER,CHIP;100nF,10%,25V,X7R,TP,1608	2	SA
...4	AD480	2203-002720	C-CER,CHIP;10nF,10%,25V,X7R,TP,1005,0.5T	4	SNA
...4	AD480	2203-003005	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608	2	SC
...4	AD480	2203-005221	C-CER,CHIP;15nF,10%,50V,X7R,TP,1608	1	SNA
...4	AD480	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,TP,1608	10	SA
...4	AD480	2203-006048	C-CER,CHIP;100nF,10%,10V,X7R,TP,1005	105	SA
...4	AD480	2203-006126	C-CER,CHIP;47nF,10%,16V,X7R,TP,1005	4	SA
...4	AD480	2203-006156	C-CER,CHIP;100nF,10%,16V,X7R,TP,1005,0.5	1	SA
...4	AD480	2203-006324	C-CER,CHIP;2200nF,10%,10V,X5R,TP,1608	5	SA
...4	AD480	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012	10	SC
...4	AD480	2203-006477	C-CER,CHIP;22000nF,20%,6.3V,X5R,TP,2012	16	SA
...4	AD480	2203-006562	C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005	11	SA
...4	AD480	2203-006636	C-CER,CHIP;220nF,10%,25V,X7R,TP,1608	3	SA
...4	AD480	2203-006698	C-CER,CHIP;1000nF,10%,25V,X7R,TP,1608,0.	2	SNA
...4	AD480	2203-006890	C-CER,CHIP;10000nF,20%,6.3V,X5R,TP,1608	29	SA
...4	AD480	2203-007176	C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012,1	6	SNA
...4	AD480	2203-007240	C-CER,CHIP;22000nF,20%,6.3V,X5R,TP,1608,	1	SA
...4	AD480	2203-007270	C-CER,CHIP;10000nF,10%,10V,X5R,TP,1608,0	5	SNA
...4		2409-001168	C-EDL;200000uF,3.3V,0.01mA,TP,D6.8x11.3m	1	SA
...4		2503-001051	C-NETWORK;100nF,4,20%,16V,2012	1	SA
...4		2703-002149	INDUCTOR-SMD;2.2uH,20%,5050,0.055Ohm,300	2	SA
...4		2703-003343	INDUCTOR-SMD;2.2uH,20%,2520,0.104Ohm,130	1	SNA
...4		2703-003930	INDUCTOR-SMD;4.7uH,20%,5050,0.072Ohm,245	4	SA
...4		2801-000258	CRYSTAL-SMD;0.032768MHz,20ppm,SMD,12.5pF	1	SA
...4		2801-003773	CRYSTAL-SMD;12MHz,30ppm,28-AAN,20pF,50oh	1	SA

Exploded Views and Parts List

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
...4		2801-003856	CRYSTAL-SMD;0.032768MHz,20ppm,28-ACP,7pF	1	SNA
...4		3301-000314	BEAD-SMD;120ohm,1608,TP,120ohm/100MHz	2	SNA
...4		3301-001687	CORE-FERRITE BEAD;47ohm,1608,300mA,TP,10	3	SNA
...4		3301-002039	BEAD-SMD;26ohm,1608,TP	43	SA
...4		3601-001376	FUSE-SURFACE MOUNT;32V,3A,FAST-ACTING,Hi	1	SA
...4		3701-001746	CONNECTOR-DSUB;15P,3ROW,FEMALE,STRAIGHT	1	SA
...4		3701-001750	CONNECTOR-DVI;24P,3ROW,FEMALE,STRAIGHT	1	SNA
...4		3701-001784	CONNECTOR-HDMI;19P,2ROW,FEMALE,SMD-S_AU	1	SA
...4		3708-003073	CONNECTOR-FPC/FFC/PIC;51P,0.5mm,SMD,AU,N	1	SA
...4		3711-007585	CONNECTOR-HEADER;BOX,4P,1R,2.5mm,ANGLE-D	1	SA
...4	EH01	3711-008113	HEADER-BOARD TO CABLE;BOX,9P,2R,2mm,ANGL	1	SA
...4	EH01	3711-008488	HEADER-BOARD TO CABLE;BOX,14P,2R,2mm,ANG	1	SA
...4	CONNECTOR	3701-001755	CONNECTOR-ACCESSORY;HOLDER-PCE,SPT 0.5	1	SA
...4		3722-003248	JACK-USB;4P/1C(W/L),NI/PD/AU/SN,BLK,STRA	1	SA
...4		3722-003261	JACK-PIN;3P W/L,NI,GRN/BLU/RED,STRAIGHT	1	SA
...4		3722-003617	JACK-PHONE;14P/2C,SN,BLK,STRAIGHT,3.6PI	2	SA
...4		BN41-02162A	PCB MAIN;FDD,FR-4,1.2,157x140,1.2T,1	1	SNA
...4		BN68-01078A	LABEL-IC MICOM;7mm,7mm,WHITE	1	SNA
...4		BN68-02016A	LABEL,LS19MYMKPQ/XSJ,JAPAN,FLOURESCENT,1	1	SNA
...4		BN97-08044B	ASSY MICOM-MAIN;T:NTNLDDW VC-1003.0,2014	1	SNA
...5		1107-002048	IC-NAND FLASH;MT29F2G08ABA BAWP:E,2Gbit,2	1	SNA
...4		BN97-08044C	ASSY MICOM-SPI;EDD_STBC-ver2.7,2014.01.0	1	SNA
...5		1107-002226	IC-NOR FLASH;W25Q40CLSSIP,4Mbit,SOIC,8P,	1	SNA
...4		BN97-08044D	ASSY MICOM-SUB;T:NTNLDDWWS-1002.0,2014.0	1	SNA
...5		0903-001863	IC-MICROCONTROLLER;WT61P807-RG48,LQFP,48	1	SA
1		BN91-12681B	ASSY LCM-AMLCD;BN95-01614B,CY-DH400BGLV	1	SNA
.2	PANEL	BN95-01614B	PRODUCT LCD-AMLCD;CY-DH400BGLVYV/H,CY-DH	1	SA
...3	SCREW	6001-003075	SCREW-MACHINE;BH,+M3,L4,ZPC(WHT),STGRCH1	2	SA
...3		BN02-00043C	TAPE ETC-SHEET FIXING;F-LED 32/40/46,3M	3	SNA
...3		BN02-00102B	TAPE FILAMENT;UE7000,#8917,0.15,25,50,WH	0	SNA
...3		BN63-09395B	COVER-T CON;Y12 F-LED (60Hz/120Hz),CC105	1	SNA
...3		BN68-05722A	LABEL-STICKER;ALL MODEL,POLYPROPYLENE,0.	1	SNA
...3		BN74-00053E	TAPE PAPER-PROTECTION;SM2307,PAPER,0.14T	0	SNA
...3		BN90-04983A	ASSY MISC-BLU;40 F60	1	SNA
...4		BN02-00102B	TAPE FILAMENT;UE7000,#8917,0.15,25,50,WH	0	SNA
...4		BN61-07891A	SUPPORT-PLATE;Y12 FULL LED,PC,V2,CLEAR	2	SNA
...4		BN61-08058A	LGP-DIFFUSER PLATE;40" Diffuser Plate,P	1	SNA
...4		BN61-08161A	HOLDER-LED-PCB;Direct-LED,PC,white	9	SNA
...4		BN63-10809A	SHEET-DIFFUSER;UTA10_Y12_Iran_40inch_SH	1	SNA
...4		BN63-11238A	SHEET-REFLECTOR;40 NON EOL SY95,PET,0.3,	1	SNA

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
...4		BN96-21613D	ASSY CHASSIS BOTTOM P;Y12 Full LED VE	1	SNA
....5		BN02-00040C	TAPE DOUBLE FACE-D-PLATE;F-LED ALL,MKT50	2	SNA
....5		BN02-00094A	TAPE PET;Y12 F-LED,MT-PFR,T 0.05,W30,L40	1	SNA
....5		BN02-00102B	TAPE FILAMENT;UE7000,#8917,0.15,25,50,WH	0	SNA
....5	EC13	BN39-01842A	LEAD CONNECTOR;39 & 40inch direct wire-har	1	SNA
....5		BN63-09500A	GASKET-EMI;Y12 Direct LED;Conductive Fab	4	SNA
....5	CC02	BN64-01896F	CHASSIS-BOTTOM;Y12 F-LED 40" _VE,EGI-SECC	1	SNA
...4		BN96-21622C	ASSY FRAME P-MOLD MIDDLE U;Y12 F-LED 40"	1	SNA
....5	T0069	AA63-00099C	SPACER-FELT;47W,2FELT,BLK,T0.35,30*30	6	SNA
....5		BN60-00453B	SPACER-PANEL (FD);Full-LED 40",GASKET,M	2	SNA
....5		BN60-00454B	SPACER-PANEL (LR);Full-LED 40",MGT-30DG	2	SNA
....5		BN60-00606A	SPACER-RUBBER;F-LED 40" SHARP,SH0140U+AT	2	SNA
....5		BN61-07887A	FRAME-MOLD MIDDLE;Y12 F-LED 40",PC+G/F10	1	SNA
...4		BN96-28766A	ASSY LED BAR P;40inch FHD Dire,13PKG,Top	2	SA
...4		BN96-28767A	ASSY LED BAR P;40inch FHD Dire,12PKG,Top	1	SA
..3	T CON	BN95-01211A	ASSY T CON;LSF400HM02,40 60Hz Non EOL,2d	1	SA
...4		BN97-07634A	ASSY SMD BN95-01211A	1	SNA
....5		0202-001830	SOLDER-CREAM;LPM-48W TM-HP,D20~38um,96.5	1	SNA
....5		0404-001314	DIODE-SCHOTTKY;B260A,60V,2000mA,SMA,TP	1	SNA
....5		0404-001640	DIODE-SCHOTTKY;SS1060HE WS,60V,1000mA,SOD	2	SA
....5		0406-001317	DIODE-TVS;SMAJ14A,15.6/-/17.2V,400W,SMA	2	SNA
....5		0406-001324	DIODE-TVS;RClamp1502B,16.7/-/19.2V,200W,SOT	2	SNA
....5		0406-001445	DIODE-TVS;RClamp7512N,2.7/2.8/2.9,300W,S	2	SA
....5		0406-001483	DIODE-TVS;ESD5B5.0ST1G,5.8V/-/7.8V,50W,	2	SA
....5		0406-001556	DIODE-TVS;NUP4114UCW1,6/-/7.5V,180W,SC-88	1	SA
....5		0406-001378	DIODE-TVS;P4SMAJ40A,44.4,51.1,400W,SMA	1	SA
....5		0501-000465	TR-SMALL SIGNAL;MMBT3904,NPN,350mW,SOT-2	1	SA
....5		0502-001331	TR-POWER;NSS30100LT1G,PNP,310mW,SOT-23,T	1	SA
....5		0502-001345	TR-POWER;FCX491A,NPN,1000mW,SOT89,TR,900	1	SA
....5		0505-002826	FET-SILICON;7XMN6A07F,N,60V,1A,0.4ohm,0.	1	SNA
....5		0505-003224	FET-SILICON;AO6405,P,-30V,-5A,0.052ohm,2	1	SA
....5	EL02	0601-002037	LED,SMD(TOP VIEW),BLUE,1.6x0.8mm,465/470	3	SA
....5		1203-006138	IC-POS.ADJUST REG;AP1117DGZ-13-89,TO-2	1	SA
....5		1203-006998	IC-DC/DC CONVERTER;RT6905,QFN,48P,7x7mm,	1	SNA
....5		1203-007450	IC-VOL. GENERATOR;SM4181,QFN,48Z30,7x7x0	1	SNA
....5		2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	SA
....5		2007-000066	R-CHIP;20Kohm,1%,1/10W,TP,1608	1	SNA
....5		2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	4	SA
....5		2007-000138	R-CHIP;100ohm,5%,1/16W,TP,1005	13	SA
....5		2007-000151	R-CHIP;15Kohm,5%,1/16W,TP,1005	1	SNA

Exploded Views and Parts List

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
....5		2007-000162	R-CHIP;100Kohm,5%,1/16W,TP,1005	1	SNA
....5		2007-000171	R-CHIP;0ohm,5%,1/16W,TP,1005	5	SA
....5		2007-000336	R-CHIP;120Kohm,1%,1/10W,TP,1608	2	SA
....5		2007-000772	R-CHIP;33Kohm,1%,1/10W,TP,1608	1	SA
....5		2007-000779	R-CHIP;33ohm,1%,1/10W,TP,1608	6	SA
....5		2007-000999	R-CHIP;510ohm,1%,1/10W,TP,1608	1	SA
....5		2007-001317	R-CHIP;910ohm,5%,1/16W,TP,1005	1	SNA
....5		2007-002768	R-CHIP;6.2Kohm,1%,1/10W,TP,1608	2	SA
....5		2007-002900	R-CHIP;11Kohm,1%,1/10W,TP,1608	1	SNA
....5		2007-007132	R-CHIP;15Kohm,1%,1/16W,TP,1005	2	SA
....5		2007-007135	R-CHIP;18Kohm,1%,1/16W,TP,1005	3	SNA
....5		2007-007136	R-CHIP;4.7Kohm,1%,1/16W,TP,1005	10	SA
....5		2007-007142	R-CHIP;10Kohm,1%,1/16W,TP,1005	1	SA
....5		2007-007156	R-CHIP;1ohm,5%,1/16W,TP,1005	2	SNA
....5		2007-007305	R-CHIP;120ohm,1%,1/16W,TP,1005	1	SNA
....5		2007-007309	R-CHIP;12Kohm,1%,1/16W,TP,1005,0.35	4	SA
....5		2007-007311	R-CHIP;22Kohm,1%,1/16W,TP,1005	1	SA
....5		2007-007312	R-CHIP;20Kohm,1%,1/16W,TP,1005	1	SA
....5		2007-007318	R-CHIP;1Kohm,1%,1/16W,TP,1005	1	SA
....5		2007-007352	R-CHIP;130Kohm,1%,1/10W,TP,1608	1	SA
....5		2007-007698	R-CHIP;5.1Kohm,1%,1/16W,TP,1005	3	SNA
....5		2007-007766	R-CHIP;2Kohm,1%,1/16W,TP,1005	1	SA
....5		2007-007798	R-CHIP;10ohm,1%,1/16W,TP,1005	12	SA
....5		2007-007992	R-CHIP;1ohm,1%,1/10W,TP,1608	2	SA
....5		2007-008015	R-CHIP;75ohm,1%,1/16W,TP,1005	18	SA
....5		2007-008117	R-CHIP;2.7Kohm,1%,1/16W,TP,1005	4	SA
....5		2007-008563	R-CHIP;270ohm,1%,1/16W,TP,1005	1	SA
....5		2007-008593	R-CHIP;750ohm,1%,1/16W,TP,1005	2	SA
....5		2007-009322	R-CHIP;1.3Kohm,1%,1/16W,TP,1005	1	SA
....5	AD480	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,TP,1608	1	SA
....5	AD480	2203-002398	C-CER,CHIP;22nF,10%,50V,X7R,TP,1608	1	SNA
....5	AD480	2203-005065	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608	1	SC
....5	AD480	2203-005138	C-CER,CHIP;1.8nF,10%,50V,X7R,TP,1005	2	SA
....5	AD480	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,TP,1608	5	SA
....5	AD480	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,TP,1608	2	SNA
....5	AD480	2203-006158	C-CER,CHIP;100nF,10%,16V,X7R,TP,1005,0.5	15	SA
....5	AD480	2203-006320	C-CER,CHIP;2200nF,10%,16V,X7R,TP,2012	1	SNA
....5	AD480	2203-006377	C-CER,CHIP;4700nF,10%,25V,X5R,TP,2012	1	SNA
....5	AD480	2203-006399	C-CER,CHIP;1000nF,10%,6.3V,X5R,TP,1005	12	SA
....5	AD480	2203-006698	C-CER,CHIP;1000nF,10%,25V,X7R,TP,1608,0.	16	SNA

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
....5	AD480	2203-006841	C-CER,CHIP;1000nF,10%,16V,X5R,TP,1005	2	SNA
....5	AD480	2203-006890	C-CER,CHIP;10000nF,20%,6.3V,X5R,TP,1608	4	SA
....5	AD480	2203-006960	C-CER,CHIP;1000nF,10%,50V,X7R,TP,2012	1	SNA
....5	AD480	2203-007240	C-CER,CHIP;22000nF,20%,6.3V,X5R,TP,1608,	10	SA
....5	AD480	2203-007306	C-CER,CHIP;10000nF,10%,25V,X5R,TP,2012,1	24	SA
....5		2409-001240	C-ORGANIC,SMD;33uF,20%,25V,LR,TP,7343(1.	1	SA
....5		2703-003488	INDUCTOR-SMD;10uH,20%,6965,0.071ohm,3500	1	SA
....5		2703-003747	INDUCTOR-SMD;22uH,20%,6060,0.135ohm,1300	2	SA
....5		2703-003803	INDUCTOR-SMD;47uH,20%,6060,0.011ohm,270	1	SA
....5		2703-003862	INDUCTOR-SMD;10uH,20%,6060,0.065ohm,1900	1	SA
....5		2703-003867	INDUCTOR-SMD;22uH,20%,4040,1.8T,0.29Ohm,	1	SA
....5		3301-002039	BEAD-SMD;26ohm,1608,TP	21	SA
....5		3601-001038	FUSE-SURFACE MOUNT;125V,3A,FAST-ACTING,C	1	SA
....5		3708-002656	CONNECTOR-FPC/FFC/PIC;68P,0.5mm,SMD-A,Au	2	SA
....5	EH01	3711-005601	HEADER-BOARD TO CABLE;BOX,8P,1R,2mm,SMD-	1	SA
....5	EH01	3711-005925	HEADER-BOARD TO CABLE;BOX,51P,1R,0.5mm,S	1	SA
....5		BN13-00060A	IC ASIC:LTF60B0,S60TB,169,3.3,-20to+70C,	1	SA
....5		BN41-01938B	PCB-T CON;2013 FHD 60Hz,FR-4,4,1.0T,150*	1	SNA
....5		BN92-07653A	ASSY MICOM;0F40A6F200	1	SNA
....6		1U03-001565	IC-EEPROM;M24C64-WMN6TPK,100pF,SO8,8Q,4.	1	SA
..3	TC01A	BN96-21617M	ASSY CHASSIS TOP P;Y12 Full LED, 4, Y13 VE	1	SA
...4	T0069	AA63-60122K	SPACER-FELT;SPD-42P3S,FELT,L60,D20,NTR,T	4	SNA
...4		BN60-00445A	SPACER-GASKET;Full-LED,GASKET,FG200A,L25	4	SNA
...4		BN60-00473B	SPACER-BLOCK;F-LED 40",MTL-P,889,BLK,T	1	SNA
...4		BN60-00701C	SPACER-TOP,UD;Y13 Slim F-LED 40,GASKET,L	2	SNA
...4		BN60-00701D	SPACER-TOP,LR;Y13 Slim F-LED 40,GASKET*,	2	SNA
...4		BN60-00715A	SPACER-TOP,CORNER;Y13 Slim F-LED,GASKET*	4	SNA
...4	AS080	BN63-07229T	SHEET-COVER;Y12 F-LED,SILICONE,T0.03,W	3	SNA
...4		BN63-09517A	SHEET-THERMAL;GAP PAD,2.5,W 12L 45,BLAC	6	SNA
...4	AC157	BN64-01901B	CHASSIS-TOP;Y12 F-LED 40",PC+ABS+GF15%,B	1	SNA
..3	OC-TC	BN96-24430D	ASSY CABLE P-FFC;E5K,FFC,47mm,1,68P,F60	2	SNA
..3		BN96-24840B	ASSY OPEN CELL;LSI400HM0T-V,8bit,40 INCH	1	SNA
...4		BN81-07435A	A/S-ADHESIVE-A.C.F;ADHESIVE-A.C.F,2-ADHE	1	SNA
...4		BN81-07879A	A/S-IC DRIVER SOURCE;IC DRIVER SOURCE,13	1	SNA
...4		BN81-07889A	A/S-POLARIZER-C/F;8-POLARIZER-C/F	1	SNA
...4		BN81-07917B	A/S-ASSY PCB-SOURCE LEFT;ASSY PCB-SOURCE	1	SNA
...4		BN81-07918B	A/S-ASSY PCB-SOURCE RIGHT;ASSY PCB-SOURC	1	SNA
...4		BN81-07943A	A/S-ADHESIVE-A.C.F(TP500B);ADHESIVE-A.C.	1	SNA
...4		BN81-08407A	A/S-POLARIZER-TFT;POLARIZER-TFT	1	SNA
1		BN92-10536A	ASSY P/MATERIAL;MDB 40	1	SNA

Exploded Views and Parts List

Level	Loc.	Part Code	Description & Specification	Qty.	SA/SNA
.2		0203-001595	TAPE-OPP MASKING;OPP-2,0.075,75,800M,CLR	2	SNA
.2		6902-000604	BAG WRAPPING;LDPE,T0.02,W500,L10000,TRP,	3	SNA
.2		6902-000609	BAG ROLL;LDPE,T0.05,W2400,L1000,TRP,30.0	0	SNA
.2		6902-001043	BAG PE;HDPE/PE FOAM,T0.015/T0.5,W1200,L8	1	SNA
.2		6922-000013	BAND PP;PP,W18,L2300/L2900,TRP	1	SNA
.2		BN68-02422B	LABEL-WARNING SHIPPING;ALL MODEL,A/P 100	1	SNA
.2		BN69-00391Q	PAD-ANGLE;PAPER,T5,50,1800,YEL	1	SNA
.2		BN69-07311A	CUSHION-SET;LH40MD,EPS	1	SNA
1		BN92-10674L	ASSY LABEL;MDB	1	SNA
.2	T0527	AA68-03752B	LABEL-STICKER;WWW,ALL,Art Paper(90g),25,3	1	SNA
.2	T0527	BP68-00052B	LABEL-00,RATING;FPTV,PET,T0.05,93,73	1	SNA
1		BN92-14446U	ASSY BOX;LH40EDDPLGC/NG	1	SNA
.2		BH68-00634N	LABEL BOX-00;ALL MODEL,MOJO 90G,WHITE,ST	1	SNA
.2		BN68-03920A	LABEL BOX;All Monitor,ART-PAPER 100G,WHT	1	SNA
.2		BN69-08885D	BOX-SET;LH40EDD,CB,A-01,SW2,YEL,W1007,D1	1	SNA
1	ACCE1	BN92-14451V	ASSY ACCESSORY;LH40EDDPLGC/XY	1	SNA
.2		BN96-27134Q	ASSY ACCESSORY CABLE;EDC	1	SNA
..3		4301-000121	BATTERY-MN;1.5V,R03,10.5x44.5m,7.5g,AAA	2	SNA
..3	REMO2	AA59-00714A	REMCCON;TM1240,44,3.6V,TM1240_LFD Remoc	1	SA
..3	EC29	BN39-00244H	CBF SIGNAL-D-SUB TO D-SUB;D-sub cable,15	1	SA
.2		BN96-31879J	ASSY ACCESSORY MANUAL CABLE;LH40EDDPLGC/	1	SNA
..3	T0368	3903-000769	CBF-POWER CORD;DT,AU,LP-23A,AS/NZS 3109,	1	SA
..3		6902-000009	BAG PE;HDPE,T0.03,W140,L400,TRP,87,-,5.	1	SNA
..3		AA68-03242M	LEAFLET-09,SAFETY GUIDE;comm,Samsung,Eng	1	SNA
..3	EC03	BN39-01545B	CBF SIGNAL;PROTON,9P/3P,UI 2851#28,100mm,	1	SA
..3		BN68-04657A	LEAFLET-01,REGULATORY COMPLIANCE;ALL,SAM	1	SNA
..3		BN68-05445A	LABEL;Art Paper(100G),25mm,70mm,WHITE BL	1	SNA
..3		BN68-05831K	MANUAL USERS-01:EDD,Asia : XD XT XL XS X	1	SNA
..3		BN68-05971B	LEAFLET-WARRANTY CARD;Monitor ALL,samsun	1	SNA
..3		BN68-05972B	LEAFLET-WARRANTY CARD;Monitor All,Samsun	1	SNA