

## 5-4. UE32B6000VW Parts List

| Level  | Location No. | Code No.       | Description & Specification              | Q'ty  | SA/SNA | Remark |
|--------|--------------|----------------|------------------------------------------|-------|--------|--------|
|        |              | UE32B6000VWXXC | UE32B6000VW,N74A/32BV1-G6V,32,LCD-TV,GER |       |        |        |
| 0.1    | M0001        | BN90-02075A    | ASSY COVER FRONT;PB860 50                | 1     | S.N.A  |        |
| ..2    | T0003        | BN96-11248A    | ASSY COVER P-FRONT;LB6000 32,PC(CLR)+PC( | 1     | S.A    |        |
| ...3   | T0069        | AA60-00091K    | SPACER-FELT;FELT,330X10,BLK,T0.35        | 4     | S.N.A  |        |
| ...3   |              | BN61-04661A    | BRACKET-STOPPER;L650,SK-5,T0.4,Plating,H | 2     | S.N.A  |        |
| ...3   |              | BN63-01925A    | FELT-VIBRATION;42D5,FELT,T0.35,10,370    | 2     | S.N.A  |        |
| ...3   | CCM1         | BN63-02183E    | COVER-SHEET;Rhcm,PE Vinyl,T0.05,750mm,20 | 0.74  | S.N.A  |        |
| ...3   | CCM1         | BN63-05199B    | COVER-SHEET;AMBER,PE,T0.08,W65mm,200M,CL | 2.4   | S.N.A  |        |
| ...3   | CCM1         | BN63-05199G    | COVER-SHEET;AMBER,PE,T0.08,W115mm,200M,C | 1     | S.N.A  |        |
| ...3   | M0112        | BN63-05763A    | COVER-FRONT;UB6000 32inch,PC(CLR)+PC(Ros | 1     | S.A    |        |
| ....4  |              | BN81-00116D    | RESIN-TOC;PC V0,TTP01,CLR,TN-1030(NP),TH | 0.6   | S.N.A  |        |
| ....4  |              | BN81-00116U    | RESIN-TOC;PC V1, TRD03,Light Rose Black, | 0.48  | S.N.A  |        |
| ...3   |              | BN64-01021A    | DECORATION-BOTTOM;UB6000,PC,clear,Hot st | 1     | S.N.A  |        |
| ...3   |              | BN96-10736E    | ASSY BOARD P-TOUCH FUNCTION&PO;LN40B7100 | 1     | S.A    |        |
| ...3   |              | BN96-11260B    | ASSY HOLDER P-BOSS;LB7000 32,ABS HB,BLK  | 1     | S.N.A  |        |
| ....4  | T0069        | AA60-00091E    | SPACER-FELT;FELT,100X10,BLK,T0.5         | 1     | S.N.A  |        |
| ....4  |              | BN61-03261Z    | BOSS-TAPE;LED,T1.1,W16,BLACK,VHB         | 0.35  | S.N.A  |        |
| ....4  |              | BN61-04692A    | BOSS-PRIMER;#94,clear,35cps              | 0.001 | S.N.A  |        |
| ....4  |              | BN61-05484B    | HOLDER-BOSS BOTTOM;UB6000 32inch,ABS,Bla | 1     | S.N.A  |        |
| .....5 |              | BN81-00199K    | RESIN;ABS HB,HF-0680U,BK19,K2901,Venice, | 0.2   | S.N.A  |        |
| ...3   | T0382        | BP61-00495C    | HOLDER-CARE;PJT,ACRYL-FOAM,T0.25,W30.0mm | 0.16  | S.N.A  |        |
| ...3   | T0175        | BN96-09470F    | ASSY SPEAKER P;8ohm,4pin,15W,R:650 / L:4 | 1     | S.A    |        |
| 0.1    | M0002        | BN90-02108A    | ASSY COVER REAR;PB860 58                 | 1     | S.N.A  |        |
| ..2    | T0081        | 6001-000799    | SCREW-MACHINE;BH,+,M3,L5,ZPC(BLK),SWRCH1 | 3     | S.N.A  |        |
| ..2    | C/REAR+PAN   | 6003-000133    | SCREW-TAPTYPE;BH,+,S,M4,L8,ZPC(BLK),SW   | 2     | S.N.A  |        |
| ..2    | H/CORD+PAN   | 6003-000337    | SCREW-TAPTYPE;BH,+,S,M4,L10,ZPC(BLK),SWR | 1     | S.N.A  |        |
| ..2    | C/FRONT+C/   | 6003-001003    | SCREW-TAPTYPE;BH,+,B,M4,L12,ZPC(BLK),SWR | 12    | S.N.A  |        |
| ..2    | C/REAR+PAN   | 6011-001815    | BOLT-ETC;M8,L12,ZPC(Black),SWRCH18A,WSP, | 4     | S.A    |        |
| ..2    |              | BN61-04922B    | HOLDER-CORD;UB7000 40,HIPS HB,BLK        | 1     | S.N.A  |        |
| ...3   |              | BN81-00199H    | RESIN;HIPS HB,BK500,HF-1690H,K2901       | 0.05  | S.N.A  |        |
| ..2    | M0013        | BN96-11254A    | ASSY COVER P-REAR;B7000 32,PCM T0.5,BKN- | 1     | S.A    |        |
| ...3   |              | AA60-00091A    | SPACER;FELT,150X10,BLK,T0.35             | 1     | S.N.A  |        |
| ...3   | T0069        | AA60-00091H    | SPACER-FELT;FELT,150X10,BLK,T1.0         | 2     | S.N.A  |        |
| ...3   | M0279        | BN63-00870A    | FELT;AS17UO,FELT,0.3,10,287              | 1     | S.N.A  |        |
| ...3   | M0006        | BN63-05764B    | COVER-REAR;UB6000 32inch,PCM,T0.5,BKM-P7 | 1     | S.N.A  |        |
| ...3   |              | BN96-10996E    | ASSY MISC P-INSULATOR;LED TV,UB6000/7000 | 1     | S.N.A  |        |
| ....4  | T0278        | BN60-00122A    | SPACER-SPONGE;UB7000,CR,L265,T2.0,W10    | 2     | S.N.A  |        |
| 0.1    | M0216        | BN90-02223A    | ASSY STAND;50 INSIGNIA                   | 1     | S.N.A  |        |
| ..2    | M0027        | BN96-11245A    | ASSY STAND P-BASE;B6000 32,PI50 X L96,GL | 1     | S.A    |        |
| ...3   | B/S/BOT+G/   | 6003-001003    | SCREW-TAPTYPE;BH,+,B,M4,L12,ZPC(BLK),SWR | 3     | S.N.A  |        |
| ...3   |              | BN61-04692A    | BOSS-PRIMER;#94,clear,35cps              | 0.001 | S.N.A  |        |
| ...3   |              | BN61-04731B    | BOSS-TAPE;AMBER,ACRYL,T1.1,W12.0mm,WHITE | 0.95  | S.N.A  |        |
| ...3   |              | BN61-05238A    | HOLDER-SWIVEL RING TOP;LB700 40,POM HB,A | 1     | S.N.A  |        |
| ...3   |              | BN61-05248A    | GUIDE-STAND NECK;LB650,32,PC,CLEAR(TP27) | 1     | S.N.A  |        |
| ....4  |              | BN61-05271A    | HOLDER-INSERT;40 LB750,PC,EXTRUSION,CLEA | 1     | S.N.A  |        |
| ....4  |              | BN81-00116J    | RESIN;PC CLEAR,SC-1220R/70918,HF-1130R,  | 0.15  | S.N.A  |        |

## 5. Exploded View & Part List

| Level | Location No. | Code No.    | Description & Specification              | Q'ty  | SA/SNA | Remark |
|-------|--------------|-------------|------------------------------------------|-------|--------|--------|
| ...3  |              | BN61-05254A | HOLDER-SWIVEL RING BOTTOM;LB700 40,POM H | 1     | S.N.A  |        |
| ...3  | CCM1         | BN63-04755A | COVER-SHEET;AMBER,PE,T0.05,W150mm,200M,6 | 1.1   | S.N.A  |        |
| ...3  |              | BN63-05530B | COVER-STAND GLASS;32,LB650,GLASS,T8.0,RO | 1     | S.N.A  |        |
| ...3  | T0056        | BN63-05537A | COVER-DECORATION;UB7000 40inch,ABS,PMMA, | 1     | S.N.A  |        |
| ...4  |              | BN81-00204P | RESIN-HIGH GLOSS;HAM 8560,SF-0505,K21294 | 0.01  | S.N.A  |        |
| ...3  | M0126        | BN73-00203A | RUBBER-FOOT;LB7000 46inch,CR RUBBER,T7.0 | 4     | S.N.A  |        |
| ...3  |              | BN61-04841A | BRACKET-STAND BOTTOM;B650 40,SECC,T2.0   | 1     | S.N.A  |        |
| ...3  |              | BN61-04855A | BRACKET-SWIVEL BOTTOM;B650 40,SECC,T2.0  | 1     | S.N.A  |        |
| ..2   | M0523        | BN96-11440A | ASSY STAND P-GUIDE;UB6000 32,PC+G/F,20%, | 1     | S.N.A  |        |
| ...3  | T0524        | 6902-001048 | BAG PE;LDPE,T0.05,W160,L300,TRP,4g       | 1     | S.N.A  |        |
| ...3  | T0920        | BN61-05485A | GUIDE-STAND;UB6000 32inch,PC,ABS,Black   | 1     | S.N.A  |        |
| ...4  |              | BN81-00204H | RESIN;Trirex,3025G20 BK,ABS+PC G/F 20%,4 | 0.3   | S.N.A  |        |
|       |              |             |                                          |       |        |        |
| 0.1   | M0017        | BN91-03739C | ASSY CHASSIS;UE32B6000VWXXC              | 1     | S.N.A  |        |
| ..2   | M0014        | BN94-02662C | ASSY PCB MAIN-CNE;UE32B6000VWXXC         | 1     | S.N.A  |        |
| ...3  | T0245        | 0202-001608 | SOLDER-WIRE FLUX;LFC7-107,D0.8,99.3Sn/0. | 0.25  | S.N.A  |        |
| ...3  | CN3011       | 3701-001571 | CONNECTOR-DSUB;15P,3ROW,FEMALE,ANGLE,TIN | 1     | S.A    |        |
| ...3  | CN906        | 3707-001090 | CONNECTOR-OPTICAL;angle(ULTRA SLIM),SPDI | 1     | S.A    |        |
| ...3  | CN8001_EU    | 3709-001569 | CONNECTOR-CARD SLOT;68P(ULTRA SLIM 60mm) | 1     | S.A    |        |
| ...3  | CN330        | 3711-003847 | HEADER-BOARD TO CABLE;BOX,12P,1R,2mm,ANG | 1     | S.A    |        |
| ...3  | CN1001       | 3711-005884 | HEADER-BOARD TO BOARD;BOX,30P,2R,2mm,ANG | 1     | S.A    |        |
| ...3  | CN330        | 3711-006715 | HEADER-BOARD TO CABLE;BOX,4P,1R,2.5mm,AN | 1     | S.N.A  |        |
| ...3  | CN7006       | 3722-001051 | JACK-USB;4P/1C,AU,BLK,ANGLE,A TYPE       | 1     | S.A    |        |
| ...3  | JA330        | 3722-002844 | JACK-PHONE;1/7P,NI,LAUREL-GREEN,ANGLE    | 1     | S.A    |        |
| ...3  | JA330        | 3722-002845 | JACK-PHONE;1/7P,NI,YELLOW,ANGLE          | 1     | S.A    |        |
| ...3  | JA330        | 3722-002846 | JACK-PHONE;1/6,NI,BLACK,ANGLE            | 1     | S.A    |        |
| ...3  | JA330        | 3722-002846 | JACK-PHONE;1/6,NI,BLACK,ANGLE            | 1     | S.A    |        |
| ...3  | T0562        | 6046-001015 | STAND OFF;#4-40,L5,Ni PLT,C3601,M3       | 2     | S.N.A  |        |
| ...3  | CIS3         | BN40-00145B | TUNER;TDHG6-K13A,TDHG6-K13A,DVB TC,164CH | 1     | S.A    |        |
| ...3  | SUB09        | BN61-04924C | BRACKET-AV;LB750 40,PCM,T0.5,BKN-P824, P | 1     | S.N.A  |        |
| ...3  | T0066        | BN62-00042A | HEAT SINK-ES;30*30*5,Ceramic,T1.5,TAPE   | 1     | S.A    |        |
| ...3  | T0066        | BN62-00043A | HEAT SINK-ES;40*40*5,Ceramic,T1.5,TAPE   | 1     | S.A    |        |
| ...3  | T0174        | BN97-03207C | ASSY SMD;UE32B6000VWXXC,BN94-02662C      | 1     | S.N.A  |        |
| ...4  | SUB05        | 0202-001477 | SOLDER-CREAM;LST309-M,D20~45um,96.5Sn/3A | 0.384 | S.N.A  |        |
| ...4  | D2001        | 0401-001049 | DIODE-SWITCHING;LS4148,75V,150mA,SOD-80, | 1     | S.A    |        |
| ...4  | D4003        | 0401-001049 | DIODE-SWITCHING;LS4148,75V,150mA,SOD-80, | 1     | S.A    |        |
| ...4  | D4004        | 0401-001049 | DIODE-SWITCHING;LS4148,75V,150mA,SOD-80, | 1     | S.A    |        |
| ...4  | D4100        | 0401-001049 | DIODE-SWITCHING;LS4148,75V,150mA,SOD-80, | 1     | S.A    |        |
| ...4  | D4101        | 0401-001049 | DIODE-SWITCHING;LS4148,75V,150mA,SOD-80, | 1     | S.A    |        |
| ...4  | D4102        | 0401-001049 | DIODE-SWITCHING;LS4148,75V,150mA,SOD-80, | 1     | S.A    |        |
| ...4  | D4228        | 0401-001049 | DIODE-SWITCHING;LS4148,75V,150mA,SOD-80, | 1     | S.A    |        |
| ...4  | D4229        | 0401-001049 | DIODE-SWITCHING;LS4148,75V,150mA,SOD-80, | 1     | S.A    |        |
| ...4  | D3001        | 0401-001056 | DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO | 1     | S.A    |        |
| ...4  | D3002        | 0401-001056 | DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO | 1     | S.A    |        |
| ...4  | D3051        | 0401-001056 | DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO | 1     | S.A    |        |
| ...4  | D3054        | 0401-001056 | DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO | 1     | S.A    |        |
| ...4  | D3061        | 0401-001056 | DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO | 1     | S.A    |        |
| ...4  | D3062        | 0401-001056 | DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO | 1     | S.A    |        |
| ...4  | D3063        | 0401-001056 | DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO | 1     | S.A    |        |
| ...4  | D3076        | 0401-001056 | DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO | 1     | S.A    |        |
| ...4  | D3077        | 0401-001056 | DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO | 1     | S.A    |        |

| Level | Location No. | Code No.    | Description & Specification              | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|------------------------------------------|------|--------|--------|
| ....4 | D3079        | 0401-001056 | DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO | 1    | S.A    |        |
| ....4 | D3080        | 0401-001056 | DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO | 1    | S.A    |        |
| ....4 | D4008        | 0401-001056 | DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO | 1    | S.A    |        |
| ....4 | D4010        | 0401-001056 | DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO | 1    | S.A    |        |
| ....4 | D5001        | 0401-001099 | DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3 | 1    | S.N.A  |        |
| ....4 | D4001        | 0403-000002 | DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD | 1    | S.A    |        |
| ....4 | D5011        | 0403-000002 | DIODE-ZENER;VLZ5V6B,5.45/5.73V,500mW,SOD | 1    | S.A    |        |
| ....4 | D3003        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3004        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3005        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3006        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3007        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3008        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3009        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3011        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3015        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3016        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3018        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3019        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3020        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3021        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3023        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3024        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3028        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3029        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3039        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3045        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3056        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3057        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3058        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3060        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3065        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3066        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3067        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3068        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3069        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3073        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3074        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3075        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3776        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D3779        | 0403-001180 | DIODE-ZENER;BZX84C6V2,5.8-6.6V,350mW,SOT | 1    | S.A    |        |
| ....4 | D0254        | 0404-001404 | DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23, | 1    | S.A    |        |
| ....4 | D0254        | 0404-001404 | DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23, | 1    | S.A    |        |
| ....4 | D0254        | 0404-001404 | DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23, | 1    | S.A    |        |
| ....4 | D0254        | 0404-001404 | DIODE-SCHOTTKY;BAT721C,40V,200mA,SOT-23, | 1    | S.A    |        |
| ....4 | D7002        | 0406-001200 | DIODE-TVS;RCLAMP0504F,6/-V,150W,SC-70    | 1    | S.A    |        |
| ....4 | D3901        | 0406-001271 | DIODE-TVS;RCLAMP0524P,6/-V,150W,SLP251   | 1    | S.A    |        |
| ....4 | D3902        | 0406-001271 | DIODE-TVS;RCLAMP0524P,6/-V,150W,SLP251   | 1    | S.A    |        |
| ....4 | D3903        | 0406-001271 | DIODE-TVS;RCLAMP0524P,6/-V,150W,SLP251   | 1    | S.A    |        |
| ....4 | D3904        | 0406-001271 | DIODE-TVS;RCLAMP0524P,6/-V,150W,SLP251   | 1    | S.A    |        |
| ....4 | D3905        | 0406-001271 | DIODE-TVS;RCLAMP0524P,6/-V,150W,SLP251   | 1    | S.A    |        |

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| Level | Location No. | Code No.    | Description & Specification              | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|------------------------------------------|------|--------|--------|
| ....4 | D3906        | 0406-001271 | DIODE-TVS;RCLAMP0524P,6/-V,150W,SLP251   | 1    | S.A    |        |
| ....4 | D3907        | 0406-001271 | DIODE-TVS;RCLAMP0524P,6/-V,150W,SLP251   | 1    | S.A    |        |
| ....4 | D3908        | 0406-001271 | DIODE-TVS;RCLAMP0524P,6/-V,150W,SLP251   | 1    | S.A    |        |
| ....4 | D8001_CI     | 0407-000114 | DIODE-ARRAY;-80V,100mA,CA2-3,SOT-23,TP   | 1    | S.N.A  |        |
| ....4 | D8002_CI     | 0407-000114 | DIODE-ARRAY;-80V,100mA,CA2-3,SOT-23,TP   | 1    | S.N.A  |        |
| ....4 | D8003_CI     | 0407-000114 | DIODE-ARRAY;-80V,100mA,CA2-3,SOT-23,TP   | 1    | S.N.A  |        |
| ....4 | D8004_CI     | 0407-000114 | DIODE-ARRAY;-80V,100mA,CA2-3,SOT-23,TP   | 1    | S.N.A  |        |
| ....4 | D8005_CI     | 0407-000114 | DIODE-ARRAY;-80V,100mA,CA2-3,SOT-23,TP   | 1    | S.N.A  |        |
| ....4 | D8006_EU     | 0407-000114 | DIODE-ARRAY;-80V,100mA,CA2-3,SOT-23,TP   | 1    | S.N.A  |        |
| ....4 | D7999        | 0407-000123 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT- | 1    | S.N.A  |        |
| ....4 | Q4003        | 0501-000280 | TR-SMALL SIGNAL;KSA1182,PNP,150MW,SOT-23 | 1    | S.A    |        |
| ....4 | Q4005        | 0501-000280 | TR-SMALL SIGNAL;KSA1182,PNP,150MW,SOT-23 | 1    | S.A    |        |
| ....4 | Q4020        | 0501-000280 | TR-SMALL SIGNAL;KSA1182,PNP,150MW,SOT-23 | 1    | S.A    |        |
| ....4 | Q1002_LCD    | 0501-000445 | TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT | 1    | S.A    |        |
| ....4 | Q3007        | 0501-000445 | TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT | 1    | S.A    |        |
| ....4 | Q3008        | 0501-000445 | TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT | 1    | S.A    |        |
| ....4 | Q4004        | 0501-000445 | TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT | 1    | S.A    |        |
| ....4 | Q4009        | 0501-000445 | TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT | 1    | S.A    |        |
| ....4 | Q4011        | 0501-000445 | TR-SMALL SIGNAL;KTC3875S-Y,NPN,150mW,SOT | 1    | S.A    |        |
| ....4 | Q3002_EU     | 0501-002080 | TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59 | 1    | S.A    |        |
| ....4 | Q7601_LCD    | 0501-002080 | TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59 | 1    | S.A    |        |
| ....4 | Q7602_LCD    | 0501-002080 | TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59 | 1    | S.A    |        |
| ....4 | Q409         | 0505-000110 | FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0. | 1    | S.A    |        |
| ....4 | Q409         | 0505-001916 | FET-SILICON;Si4800BDY,N,30V,9A,0.03ohm,2 | 1    | S.A    |        |
| ....4 | IC104        | 0801-002095 | IC-CMOS LOGIC;74LCX245,TRANSCEIVER,TSSOP | 1    | S.A    |        |
| ....4 | IC104        | 0801-002172 | IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI | 1    | S.A    |        |
| ....4 | IC104        | 0801-002172 | IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI | 1    | S.A    |        |
| ....4 | IC104        | 0801-002630 | IC-CMOS LOGIC;74AHCT1G08,2-INPUT AND GAT | 1    | S.A    |        |
| ....4 | IC104        | 0801-002780 | IC-CMOS LOGIC;74LVC1G17,SCHMITT-TRIGGER  | 1    | S.N.A  |        |
| ....4 | IC7008       | 1001-000164 | IC-ANALOG MULTIPLEX;74HC4052,CMOS,SOP,16 | 1    | S.A    |        |
| ....4 | IC106        | 1001-001177 | IC-VIDEO SWITCH;TEA6425D,VIDEO SWITCH,SO | 1    | S.A    |        |
| ....4 | IC106        | 1001-001573 | IC-VIDEO SWITCH;SiI9287ACNUTR,QFN,72P,10 | 1    | S.A    |        |
| ....4 | IC107        | 1002-001482 | IC-D/A CONVERTER;WM8521H9GED/R,16bit,SOI | 1    | S.A    |        |
| ....4 | IC3001       | 1006-001266 | IC-LINE TRANSCEIVER;SP3232EEY,TSSOP,16P, | 1    | S.A    |        |
| ....4 | IC112        | 1103-000129 | IC-EEPROM;24C02,2Kbit,256x8,SOP,8P,5x4mm | 1    | S.A    |        |
| ....4 | IC112        | 1103-000129 | IC-EEPROM;24C02,2Kbit,256x8,SOP,8P,5x4mm | 1    | S.A    |        |
| ....4 | IC112        | 1103-001385 | IC-EEPROM;AT24C256,256Kbit,32Kx8,SOP,8P, | 1    | S.A    |        |
| ....4 | IC7003       | 1105-001931 | IC-DDR2 SDRAM;K4T51163Q,DDR2-800,512Mbit | 1    | S.N.A  |        |
| ....4 | IC7004       | 1105-001931 | IC-DDR2 SDRAM;K4T51163Q,DDR2-800,512Mbit | 1    | S.N.A  |        |
| ....4 | IC7005       | 1105-001931 | IC-DDR2 SDRAM;K4T51163Q,DDR2-800,512Mbit | 1    | S.N.A  |        |
| ....4 | IC7006       | 1105-001931 | IC-DDR2 SDRAM;K4T51163Q,DDR2-800,512Mbit | 1    | S.N.A  |        |
| ....4 | T0124        | 1201-002796 | IC-POWER AMP;STA339BWS,PSSO,36P,10.3x7.5 | 1    | S.A    |        |
| ....4 | T0087        | 1203-001816 | IC-POSIFIXED REG.;78M08,TO-252,3P,-,PLA  | 1    | S.A    |        |
| ....4 | T0087        | 1203-002842 | IC-POSIFIXED REG.;AP1117D-33A,TO-252,3P  | 1    | S.A    |        |
| ....4 | T0087        | 1203-002842 | IC-POSIFIXED REG.;AP1117D-33A,TO-252,3P  | 1    | S.A    |        |
| ....4 | IC012        | 1203-002995 | IC-POSIFIXED REG.;AP1117D-A,TO-252,3P,   | 1    | S.A    |        |
| ....4 | IC012        | 1203-002995 | IC-POSIFIXED REG.;AP1117D-A,TO-252,3P,   | 1    | S.A    |        |
| ....4 | IC4005       | 1203-004363 | IC-VOL. DETECTOR;RT9818C-29PV,SOT-23,3P, | 1    | S.A    |        |
| ....4 | IC4004       | 1203-004364 | IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P, | 1    | S.A    |        |
| ....4 | IC1007       | 1203-004879 | IC-DC/DC CONVERTER;MP8668DL,QFN,14P,3x4m | 1    | S.A    |        |
| ....4 | T0087        | 1203-005134 | IC-POSIFIXED REG.;RT9167A-33PB,SOT-23-5  | 1    | S.A    |        |

| Level | Location No. | Code No.    | Description & Specification              | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|------------------------------------------|------|--------|--------|
| ....4 | IC1006       | 1203-005538 | IC-DC/DC CONVERTER;AOZ1021HAIL,SOP,8P,4. | 1    | S.A    |        |
| ....4 | IC5006       | 1203-005559 | IC-BACKLIGHT DRIVER;MP3302DJ,TSOT23,5P,2 | 1    | S.A    |        |
| ....4 | T0087        | 1203-005713 | IC-POSIFIXED REG.;S-1172B33-E6T1G,HSOP,  | 1    | S.A    |        |
| ....4 | T0087        | 1203-005713 | IC-POSIFIXED REG.;S-1172B33-E6T1G,HSOP,  | 1    | S.A    |        |
| ....4 | IC118        | 1204-003010 | IC-VIDEO PROCESS;SDP84,PBGA,324P,23x23mm | 1    | S.A    |        |
| ....4 | IC7001       | 1204-003011 | IC-DECODER;SDP83,PBGA,729P,34x34mm,PLAST | 1    | S.A    |        |
| ....4 | IC3011       | 1205-003201 | IC-BUS SWITCH;TC7WB125FK,SSOP,8P,2x2.3mm | 1    | S.A    |        |
| ....4 | IC2001       | 1205-003352 | IC-CODEC;WM8593SEFTV,TQFP,64P,10x10mm,P  | 1    | S.A    |        |
| ....4 | IC8006       | 1205-003479 | IC-SWITCH;TPS2051BDBVR,SOT-23,5P,2.9x1.6 | 1    | S.A    |        |
| ....4 | IC7007       | 1205-003733 | IC-SWITCH;AP2191MPG-13,MSOP-8L-EP,8P,2.9 | 1    | S.A    |        |
| ....4 | IC5010       | 1209-001830 | IC-PLL;IDT6V10012PGG,TSSOP,20P,6.5x4.4mm | 1    | S.A    |        |
| ....4 | D4110        | 1405-001185 | VARISTOR;24Vdc,1.6x0.8x0.36mm,TP         | 1    | S.A    |        |
| ....4 | D3010        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | D3012        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | D3013        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | D3014        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | D3017        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | D3025        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | D3026        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | D3027        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | D3041        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | D3059        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | D3064        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | D3070        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | D3071        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | D3072        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | D3078        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | D3081        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | D4011        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | D4012        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | D4014        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | D4016        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | D4017        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | D4018        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | D7004        | 1405-001233 | VARISTOR;30Vdc,5A,1.6x0.8x0.8mm,TP       | 1    | S.A    |        |
| ....4 | R7120        | 2007-000043 | R-CHIP;1Kohm,1%,1/10W,TP,1608            | 1    | S.A    |        |
| ....4 | R7121        | 2007-000043 | R-CHIP;1Kohm,1%,1/10W,TP,1608            | 1    | S.A    |        |
| ....4 | R7122        | 2007-000043 | R-CHIP;1Kohm,1%,1/10W,TP,1608            | 1    | S.A    |        |
| ....4 | R7123        | 2007-000043 | R-CHIP;1Kohm,1%,1/10W,TP,1608            | 1    | S.A    |        |
| ....4 | R7152        | 2007-000043 | R-CHIP;1Kohm,1%,1/10W,TP,1608            | 1    | S.A    |        |
| ....4 | R7153        | 2007-000043 | R-CHIP;1Kohm,1%,1/10W,TP,1608            | 1    | S.A    |        |
| ....4 | R7154        | 2007-000043 | R-CHIP;1Kohm,1%,1/10W,TP,1608            | 1    | S.A    |        |
| ....4 | R7155        | 2007-000043 | R-CHIP;1Kohm,1%,1/10W,TP,1608            | 1    | S.A    |        |
| ....4 | R7162        | 2007-000043 | R-CHIP;1Kohm,1%,1/10W,TP,1608            | 1    | S.A    |        |
| ....4 | R7163        | 2007-000043 | R-CHIP;1Kohm,1%,1/10W,TP,1608            | 1    | S.A    |        |
| ....4 | R7164        | 2007-000043 | R-CHIP;1Kohm,1%,1/10W,TP,1608            | 1    | S.A    |        |
| ....4 | R7165        | 2007-000043 | R-CHIP;1Kohm,1%,1/10W,TP,1608            | 1    | S.A    |        |
| ....4 | R7169        | 2007-000043 | R-CHIP;1Kohm,1%,1/10W,TP,1608            | 1    | S.A    |        |
| ....4 | R7170        | 2007-000043 | R-CHIP;1Kohm,1%,1/10W,TP,1608            | 1    | S.A    |        |
| ....4 | R7171        | 2007-000043 | R-CHIP;1Kohm,1%,1/10W,TP,1608            | 1    | S.A    |        |
| ....4 | R7172        | 2007-000043 | R-CHIP;1Kohm,1%,1/10W,TP,1608            | 1    | S.A    |        |

## 5. Exploded View & Part List

| Level | Location No. | Code No.    | Description & Specification     | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|---------------------------------|------|--------|--------|
| ....4 | R5034        | 2007-000060 | R-CHIP;100Kohm,1%,1/10W,TP,1608 | 1    | S.N.A  |        |
| ....4 | R5038        | 2007-000060 | R-CHIP;100Kohm,1%,1/10W,TP,1608 | 1    | S.N.A  |        |
| ....4 | R1801        | 2007-000070 | R-CHIP;0ohm,5%,1/10W,TP,1608    | 1    | S.N.A  |        |
| ....4 | R5101        | 2007-000070 | R-CHIP;0ohm,5%,1/10W,TP,1608    | 1    | S.N.A  |        |
| ....4 | R2058        | 2007-000072 | R-CHIP;47ohm,5%,1/10W,TP,1608   | 1    | S.N.A  |        |
| ....4 | R2059        | 2007-000072 | R-CHIP;47ohm,5%,1/10W,TP,1608   | 1    | S.N.A  |        |
| ....4 | R2060        | 2007-000072 | R-CHIP;47ohm,5%,1/10W,TP,1608   | 1    | S.N.A  |        |
| ....4 | R2061        | 2007-000072 | R-CHIP;47ohm,5%,1/10W,TP,1608   | 1    | S.N.A  |        |
| ....4 | R5112        | 2007-000074 | R-CHIP;100ohm,5%,1/10W,TP,1608  | 1    | S.A    |        |
| ....4 | R7050        | 2007-000137 | R-CHIP;2Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7053        | 2007-000137 | R-CHIP;2Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7056        | 2007-000137 | R-CHIP;2Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7058        | 2007-000137 | R-CHIP;2Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7062        | 2007-000137 | R-CHIP;2Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7066        | 2007-000137 | R-CHIP;2Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7069        | 2007-000137 | R-CHIP;2Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7070        | 2007-000137 | R-CHIP;2Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R2001        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R2002        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R2025        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R2026        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3007        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3034        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3036        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3062        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3068        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3070        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3120        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3205        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3206        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3207        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3243        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R4042        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R4049        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R4050        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R4079        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R4080        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R4087        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R4097        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R4155        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R7114        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R7605_LCD    | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R8311        | 2007-000138 | R-CHIP;100ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R1031_LCD    | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R1072        | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R1172        | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R3010        | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R3021        | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R3022        | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R3035        | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R3037        | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |

| Level | Location No. | Code No.    | Description & Specification     | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|---------------------------------|------|--------|--------|
| ....4 | R3069        | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R3071        | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R3227        | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R3228        | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R4081        | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R6028        | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R6064        | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R6065        | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R6066        | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7045        | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7072        | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7195        | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7196        | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7602_LCD    | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7999        | 2007-000140 | R-CHIP;1Kohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R2054        | 2007-000141 | R-CHIP;2.2Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R4019        | 2007-000141 | R-CHIP;2.2Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R4085        | 2007-000141 | R-CHIP;2.2Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R5030        | 2007-000141 | R-CHIP;2.2Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R1030_LCD    | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R1060        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R1070        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R1170        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R2062        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R2063        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R3159        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R3272        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R3273        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R3274        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R4016        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R4018        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R4020        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R4057        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R4059        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R4066        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R4074        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R4077        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R4771        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R4772        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R4773        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R4774        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R5017        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R6015        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R6021        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R6023        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R6038        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R6039        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R6040        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R6048        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R6053        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R6100        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |

## 5. Exploded View & Part List

| Level | Location No. | Code No.    | Description & Specification     | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|---------------------------------|------|--------|--------|
| ...4  | R6101        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R6102        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7010        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7012        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7013        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7017        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7033        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7034        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7036        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7037        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7060        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7063        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7064        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7065        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7067        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7068        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7131        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7136        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7137        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7156        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7174        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7239        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7240        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7400        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7401        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7800        | 2007-000143 | R-CHIP;4.7Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R3044        | 2007-000146 | R-CHIP;6.8Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R1013        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R1015        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R2023        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R2027        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R3168        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R3252        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R3253        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R3310        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R3311        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R4017        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R4023        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R4027        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R4078        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R4150        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R5111        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R6847        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7103        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7351        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7411_LCD    | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7600_LCD    | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7601_LCD    | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7603_LCD    | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7604_LCD    | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R8012        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |

| Level | Location No. | Code No.    | Description & Specification     | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|---------------------------------|------|--------|--------|
| ....4 | R8014        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R8015        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R8020        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R8022        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R8023        | 2007-000148 | R-CHIP;10Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3027_EU     | 2007-000153 | R-CHIP;22Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R4021        | 2007-000155 | R-CHIP;27Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R4061        | 2007-000155 | R-CHIP;27Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R1011        | 2007-000157 | R-CHIP;47Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R2007        | 2007-000157 | R-CHIP;47Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R2008        | 2007-000157 | R-CHIP;47Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R2009        | 2007-000157 | R-CHIP;47Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R2010        | 2007-000157 | R-CHIP;47Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R2019        | 2007-000157 | R-CHIP;47Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R2020        | 2007-000157 | R-CHIP;47Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R2021        | 2007-000157 | R-CHIP;47Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R2022        | 2007-000157 | R-CHIP;47Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3003        | 2007-000157 | R-CHIP;47Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3040        | 2007-000157 | R-CHIP;47Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3042        | 2007-000157 | R-CHIP;47Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3053        | 2007-000157 | R-CHIP;47Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3055        | 2007-000157 | R-CHIP;47Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3182        | 2007-000157 | R-CHIP;47Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3201        | 2007-000157 | R-CHIP;47Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3204        | 2007-000157 | R-CHIP;47Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3275        | 2007-000157 | R-CHIP;47Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3276        | 2007-000157 | R-CHIP;47Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3820        | 2007-000157 | R-CHIP;47Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R4151        | 2007-000157 | R-CHIP;47Kohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R7111_DE     | 2007-000162 | R-CHIP;100Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R2046        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005    | 1    | S.N.A  |        |
| ....4 | R3103        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005    | 1    | S.N.A  |        |
| ....4 | R3125        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005    | 1    | S.N.A  |        |
| ....4 | R3160        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005    | 1    | S.N.A  |        |
| ....4 | R3161        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005    | 1    | S.N.A  |        |
| ....4 | R3162        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005    | 1    | S.N.A  |        |
| ....4 | R3163        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005    | 1    | S.N.A  |        |
| ....4 | R3164        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005    | 1    | S.N.A  |        |
| ....4 | R3165        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005    | 1    | S.N.A  |        |
| ....4 | R3166        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005    | 1    | S.N.A  |        |
| ....4 | R3167        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005    | 1    | S.N.A  |        |
| ....4 | R3169        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005    | 1    | S.N.A  |        |
| ....4 | R3170        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005    | 1    | S.N.A  |        |
| ....4 | R3199        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005    | 1    | S.N.A  |        |
| ....4 | R3200        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005    | 1    | S.N.A  |        |
| ....4 | R3202        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005    | 1    | S.N.A  |        |
| ....4 | R3203        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005    | 1    | S.N.A  |        |
| ....4 | R3220        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005    | 1    | S.N.A  |        |
| ....4 | R3250        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005    | 1    | S.N.A  |        |
| ....4 | R3251        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005    | 1    | S.N.A  |        |
| ....4 | R3258        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005    | 1    | S.N.A  |        |

## 5. Exploded View & Part List

| Level | Location No. | Code No.    | Description & Specification  | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|------------------------------|------|--------|--------|
| ...4  | R3259        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R3284        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R3285        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R3289        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R3290        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R3400        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R3500        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R3860        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R4041        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R4200        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R4250        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R5006        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R5007        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R5011        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R5033        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R5035        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R6013        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R6061        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R6068        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R6084        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R6848        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7002        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7003        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7004        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7007        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7014        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7015        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7018        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7035        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7038        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7047        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7048        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7073        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7074        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7075        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7076        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7077        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7078        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7079        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7080        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7081        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7082        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7083        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7084        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7089        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7090        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7091        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7092        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7093        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7094        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R7095        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |

| Level | Location No. | Code No.    | Description & Specification   | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|-------------------------------|------|--------|--------|
| ...4  | R7096        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7097        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7098        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7099        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7101        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7102        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7104        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7118        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7119        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7128        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7129        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7130        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7132        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7133        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7134        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7135        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7141        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7142        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7143        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7144        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7161        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7167        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7168        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7177        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7201        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7202        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7204_120H   | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7230_120H   | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7234        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7236        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7237        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7238        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7244_120H   | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7245_120H   | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7246_120H   | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7284_LCD    | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7294_120H   | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7295_120H   | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7997        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R7998        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R8016        | 2007-000171 | R-CHIP;0ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ...4  | R3288        | 2007-000172 | R-CHIP;10ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R3300        | 2007-000172 | R-CHIP;10ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R3301        | 2007-000172 | R-CHIP;10ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R3302        | 2007-000172 | R-CHIP;10ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R3303        | 2007-000172 | R-CHIP;10ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R4038        | 2007-000172 | R-CHIP;10ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R5042        | 2007-000172 | R-CHIP;10ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R5043        | 2007-000172 | R-CHIP;10ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R2048        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ...4  | R2049        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |

## 5. Exploded View & Part List

| Level | Location No. | Code No.    | Description & Specification     | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|---------------------------------|------|--------|--------|
| ....4 | R2050        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R2051        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R3240        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R3244        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R4036        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R5008        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R5009        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R5010        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R6031        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R6042        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R6043        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R6069        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R6070        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R6075        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R6076        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R6184        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7115        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7124        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7126        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7127        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7159        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7175        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7200        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7650        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7651        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7652        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7653        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7654        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7655        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R8021        | 2007-000173 | R-CHIP;22ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R3008        | 2007-000174 | R-CHIP;47ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R3256        | 2007-000174 | R-CHIP;47ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R3257        | 2007-000174 | R-CHIP;47ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R4039        | 2007-000174 | R-CHIP;47ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R4040        | 2007-000174 | R-CHIP;47ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R7217        | 2007-000174 | R-CHIP;47ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R1018        | 2007-000239 | R-CHIP;1.5Kohm,1%,1/10W,TP,1608 | 1    | S.N.A  |        |
| ....4 | R6089        | 2007-000259 | R-CHIP;1.6Kohm,5%,1/10W,TP,1608 | 1    | S.A    |        |
| ....4 | R3254        | 2007-000287 | R-CHIP;100ohm,1%,1/10W,TP,1608  | 1    | S.N.A  |        |
| ....4 | R3255        | 2007-000287 | R-CHIP;100ohm,1%,1/10W,TP,1608  | 1    | S.N.A  |        |
| ....4 | R5022        | 2007-000287 | R-CHIP;100ohm,1%,1/10W,TP,1608  | 1    | S.N.A  |        |
| ....4 | R7105        | 2007-000287 | R-CHIP;100ohm,1%,1/10W,TP,1608  | 1    | S.N.A  |        |
| ....4 | R7147        | 2007-000287 | R-CHIP;100ohm,1%,1/10W,TP,1608  | 1    | S.N.A  |        |
| ....4 | R2064        | 2007-000362 | R-CHIP;12ohm,5%,1/10W,TP,1608   | 1    | S.A    |        |
| ....4 | R2065        | 2007-000362 | R-CHIP;12ohm,5%,1/10W,TP,1608   | 1    | S.A    |        |
| ....4 | R2066        | 2007-000362 | R-CHIP;12ohm,5%,1/10W,TP,1608   | 1    | S.A    |        |
| ....4 | R2067        | 2007-000362 | R-CHIP;12ohm,5%,1/10W,TP,1608   | 1    | S.A    |        |
| ....4 | R2068        | 2007-000362 | R-CHIP;12ohm,5%,1/10W,TP,1608   | 1    | S.A    |        |
| ....4 | R2069        | 2007-000362 | R-CHIP;12ohm,5%,1/10W,TP,1608   | 1    | S.A    |        |
| ....4 | R2070        | 2007-000362 | R-CHIP;12ohm,5%,1/10W,TP,1608   | 1    | S.A    |        |
| ....4 | R2071        | 2007-000362 | R-CHIP;12ohm,5%,1/10W,TP,1608   | 1    | S.A    |        |

| Level | Location No. | Code No.    | Description & Specification     | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|---------------------------------|------|--------|--------|
| ....4 | R5001        | 2007-000402 | R-CHIP;150ohm,5%,1/10W,TP,1608  | 1    | S.A    |        |
| ....4 | R3001_EU     | 2007-000458 | R-CHIP;18Kohm,5%,1/10W,TP,1608  | 1    | S.A    |        |
| ....4 | R5031        | 2007-000563 | R-CHIP;220Kohm,1%,1/10W,TP,1608 | 1    | S.A    |        |
| ....4 | R5026        | 2007-000591 | R-CHIP;22ohm,1%,1/10W,TP,1608   | 1    | S.A    |        |
| ....4 | R1800        | 2007-000608 | R-CHIP;240ohm,5%,1/10W,TP,1608  | 1    | S.A    |        |
| ....4 | R5045        | 2007-000669 | R-CHIP;2Kohm,1%,1/10W,TP,1608   | 1    | S.N.A  |        |
| ....4 | R7160        | 2007-000729 | R-CHIP;300ohm,5%,1/10W,TP,1608  | 1    | S.N.A  |        |
| ....4 | R7176        | 2007-000729 | R-CHIP;300ohm,5%,1/10W,TP,1608  | 1    | S.N.A  |        |
| ....4 | R5044        | 2007-000755 | R-CHIP;330Kohm,1%,1/10W,TP,1608 | 1    | S.A    |        |
| ....4 | R5039        | 2007-000758 | R-CHIP;330Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R5037        | 2007-000763 | R-CHIP;330ohm,1%,1/10W,TP,1608  | 1    | S.N.A  |        |
| ....4 | R1021        | 2007-000779 | R-CHIP;33ohm,1%,1/10W,TP,1608   | 1    | S.A    |        |
| ....4 | R1012        | 2007-000803 | R-CHIP;36Kohm,1%,1/10W,TP,1608  | 1    | S.A    |        |
| ....4 | R2072        | 2007-000932 | R-CHIP;470ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R2073        | 2007-000932 | R-CHIP;470ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3005_EU     | 2007-000932 | R-CHIP;470ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R4015        | 2007-000932 | R-CHIP;470ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R6067        | 2007-000932 | R-CHIP;470ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R5048        | 2007-001038 | R-CHIP;56Kohm,1%,1/10W,TP,1608  | 1    | S.A    |        |
| ....4 | R5041        | 2007-001044 | R-CHIP;56ohm,5%,1/10W,TP,1608   | 1    | S.A    |        |
| ....4 | R1014        | 2007-001179 | R-CHIP;8.2Kohm,5%,1/10W,TP,1608 | 1    | S.N.A  |        |
| ....4 | R2047        | 2007-001292 | R-CHIP;33ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R2052        | 2007-001292 | R-CHIP;33ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R2053        | 2007-001292 | R-CHIP;33ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R3246        | 2007-001292 | R-CHIP;33ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R5046        | 2007-001292 | R-CHIP;33ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R5047        | 2007-001292 | R-CHIP;33ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R8028        | 2007-001292 | R-CHIP;33ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R3245        | 2007-001305 | R-CHIP;120ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3247        | 2007-001305 | R-CHIP;120ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R7194        | 2007-001308 | R-CHIP;200ohm,5%,1/16W,TP,1005  | 1    | S.N.A  |        |
| ....4 | R3111        | 2007-001325 | R-CHIP;3.3Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R3112        | 2007-001325 | R-CHIP;3.3Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R3113        | 2007-001325 | R-CHIP;3.3Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R3114        | 2007-001325 | R-CHIP;3.3Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R4152        | 2007-001325 | R-CHIP;3.3Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R7410_LCD    | 2007-001325 | R-CHIP;3.3Kohm,5%,1/16W,TP,1005 | 1    | S.N.A  |        |
| ....4 | R1004        | 2007-002425 | R-CHIP;1ohm,5%,1/10W,TP,1608    | 1    | S.N.A  |        |
| ....4 | R1007        | 2007-002425 | R-CHIP;1ohm,5%,1/10W,TP,1608    | 1    | S.N.A  |        |
| ....4 | R1008        | 2007-002425 | R-CHIP;1ohm,5%,1/10W,TP,1608    | 1    | S.N.A  |        |
| ....4 | R1009        | 2007-002425 | R-CHIP;1ohm,5%,1/10W,TP,1608    | 1    | S.N.A  |        |
| ....4 | R5056        | 2007-002425 | R-CHIP;1ohm,5%,1/10W,TP,1608    | 1    | S.N.A  |        |
| ....4 | R5102        | 2007-002425 | R-CHIP;1ohm,5%,1/10W,TP,1608    | 1    | S.N.A  |        |
| ....4 | R1017        | 2007-002900 | R-CHIP;11Kohm,1%,1/10W,TP,1608  | 1    | S.A    |        |
| ....4 | R3028_EU     | 2007-007004 | R-CHIP;12Kohm,1%,1/10W,TP,1608  | 1    | S.A    |        |
| ....4 | R5070        | 2007-007009 | R-CHIP;75ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R5210        | 2007-007009 | R-CHIP;75ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R5211        | 2007-007009 | R-CHIP;75ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R5213        | 2007-007009 | R-CHIP;75ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R5214        | 2007-007009 | R-CHIP;75ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |
| ....4 | R5215        | 2007-007009 | R-CHIP;75ohm,5%,1/16W,TP,1005   | 1    | S.N.A  |        |

## 5. Exploded View & Part List

| Level | Location No. | Code No.    | Description & Specification              | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|------------------------------------------|------|--------|--------|
| ....4 | R6846        | 2007-007095 | R-CHIP;390ohm,5%,1/16W,TP,1005           | 1    | S.N.A  |        |
| ....4 | R1010        | 2007-007107 | R-CHIP;100Kohm,1%,1/16W,TP,1005          | 1    | S.N.A  |        |
| ....4 | R2057        | 2007-007136 | R-CHIP;4.7Kohm,1%,1/16W,TP,1005          | 1    | S.N.A  |        |
| ....4 | R8013        | 2007-007136 | R-CHIP;4.7Kohm,1%,1/16W,TP,1005          | 1    | S.N.A  |        |
| ....4 | R1019        | 2007-007142 | R-CHIP;10Kohm,1%,1/16W,TP,1005           | 1    | S.N.A  |        |
| ....4 | R1023_LCD    | 2007-007142 | R-CHIP;10Kohm,1%,1/16W,TP,1005           | 1    | S.N.A  |        |
| ....4 | R4028        | 2007-007142 | R-CHIP;10Kohm,1%,1/16W,TP,1005           | 1    | S.N.A  |        |
| ....4 | R4030        | 2007-007142 | R-CHIP;10Kohm,1%,1/16W,TP,1005           | 1    | S.N.A  |        |
| ....4 | R4052        | 2007-007142 | R-CHIP;10Kohm,1%,1/16W,TP,1005           | 1    | S.N.A  |        |
| ....4 | R4053        | 2007-007142 | R-CHIP;10Kohm,1%,1/16W,TP,1005           | 1    | S.N.A  |        |
| ....4 | R4089        | 2007-007142 | R-CHIP;10Kohm,1%,1/16W,TP,1005           | 1    | S.N.A  |        |
| ....4 | R4156        | 2007-007142 | R-CHIP;10Kohm,1%,1/16W,TP,1005           | 1    | S.N.A  |        |
| ....4 | R4168_OP     | 2007-007142 | R-CHIP;10Kohm,1%,1/16W,TP,1005           | 1    | S.N.A  |        |
| ....4 | R2055        | 2007-007197 | R-CHIP;3.3ohm,5%,1/16W,TP,1005           | 1    | S.N.A  |        |
| ....4 | R2056        | 2007-007197 | R-CHIP;3.3ohm,5%,1/16W,TP,1005           | 1    | S.N.A  |        |
| ....4 | R7193        | 2007-007222 | R-CHIP;6.04Kohm,1%,1/10W,TP,1608         | 1    | S.A    |        |
| ....4 | R1016        | 2007-007312 | R-CHIP;20Kohm,1%,1/16W,TP,1005           | 1    | S.A    |        |
| ....4 | R1022        | 2007-007312 | R-CHIP;20Kohm,1%,1/16W,TP,1005           | 1    | S.A    |        |
| ....4 | R5036        | 2007-007469 | R-CHIP;110ohm,1%,1/16W,TP,1005           | 1    | S.N.A  |        |
| ....4 | R7190        | 2007-007698 | R-CHIP;5.1Kohm,1%,1/16W,TP,1005          | 1    | S.N.A  |        |
| ....4 | R7191        | 2007-007698 | R-CHIP;5.1Kohm,1%,1/16W,TP,1005          | 1    | S.N.A  |        |
| ....4 | R7116        | 2007-007797 | R-CHIP;44.2ohm,1%,1/10W,TP,1608          | 1    | S.A    |        |
| ....4 | R7117        | 2007-007797 | R-CHIP;44.2ohm,1%,1/10W,TP,1608          | 1    | S.A    |        |
| ....4 | R3006_EU     | 2007-008015 | R-CHIP;75ohm,1%,1/16W,TP,1005            | 1    | S.N.A  |        |
| ....4 | R3009        | 2007-008015 | R-CHIP;75ohm,1%,1/16W,TP,1005            | 1    | S.N.A  |        |
| ....4 | R3011        | 2007-008015 | R-CHIP;75ohm,1%,1/16W,TP,1005            | 1    | S.N.A  |        |
| ....4 | R3012        | 2007-008015 | R-CHIP;75ohm,1%,1/16W,TP,1005            | 1    | S.N.A  |        |
| ....4 | R3029        | 2007-008015 | R-CHIP;75ohm,1%,1/16W,TP,1005            | 1    | S.N.A  |        |
| ....4 | R3030        | 2007-008015 | R-CHIP;75ohm,1%,1/16W,TP,1005            | 1    | S.N.A  |        |
| ....4 | R3031        | 2007-008015 | R-CHIP;75ohm,1%,1/16W,TP,1005            | 1    | S.N.A  |        |
| ....4 | R3045        | 2007-008015 | R-CHIP;75ohm,1%,1/16W,TP,1005            | 1    | S.N.A  |        |
| ....4 | R3047        | 2007-008015 | R-CHIP;75ohm,1%,1/16W,TP,1005            | 1    | S.N.A  |        |
| ....4 | R3050        | 2007-008015 | R-CHIP;75ohm,1%,1/16W,TP,1005            | 1    | S.N.A  |        |
| ....4 | R3051        | 2007-008015 | R-CHIP;75ohm,1%,1/16W,TP,1005            | 1    | S.N.A  |        |
| ....4 | R3052        | 2007-008015 | R-CHIP;75ohm,1%,1/16W,TP,1005            | 1    | S.N.A  |        |
| ....4 | R3054        | 2007-008015 | R-CHIP;75ohm,1%,1/16W,TP,1005            | 1    | S.N.A  |        |
| ....4 | R3064        | 2007-008015 | R-CHIP;75ohm,1%,1/16W,TP,1005            | 1    | S.N.A  |        |
| ....4 | R3065        | 2007-008015 | R-CHIP;75ohm,1%,1/16W,TP,1005            | 1    | S.N.A  |        |
| ....4 | R3066        | 2007-008015 | R-CHIP;75ohm,1%,1/16W,TP,1005            | 1    | S.N.A  |        |
| ....4 | R3208        | 2007-008015 | R-CHIP;75ohm,1%,1/16W,TP,1005            | 1    | S.N.A  |        |
| ....4 | R3209        | 2007-008015 | R-CHIP;75ohm,1%,1/16W,TP,1005            | 1    | S.N.A  |        |
| ....4 | R3210        | 2007-008015 | R-CHIP;75ohm,1%,1/16W,TP,1005            | 1    | S.N.A  |        |
| ....4 | R3241        | 2007-008015 | R-CHIP;75ohm,1%,1/16W,TP,1005            | 1    | S.N.A  |        |
| ....4 | R3242        | 2007-008015 | R-CHIP;75ohm,1%,1/16W,TP,1005            | 1    | S.N.A  |        |
| ....4 | R5032        | 2007-008015 | R-CHIP;75ohm,1%,1/16W,TP,1005            | 1    | S.N.A  |        |
| ....4 | R1020        | 2007-008593 | R-CHIP;750ohm,1%,1/16W,TP,1005           | 1    | S.A    |        |
| ....4 | RA7061       | 2011-001001 | R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2 | 1    | S.A    |        |
| ....4 | RA5003       | 2011-001093 | R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3 | 1    | S.A    |        |
| ....4 | RA7056       | 2011-001093 | R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3 | 1    | S.A    |        |
| ....4 | RA7057       | 2011-001093 | R-NETWORK;100ohm,5%,1/16W,L,CHIP,8P,TP,3 | 1    | S.A    |        |
| ....4 | RA5005       | 2011-001261 | R-NETWORK;33ohm,5%,1/16W,L,CHIP,8P,TP,2. | 1    | S.A    |        |

[illegible]

## 5. Exploded View & Part List

| Level | Location No. | Code No.    | Description & Specification              | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|------------------------------------------|------|--------|--------|
| ....4 | RA7500       | 2011-001262 | R-NETWORK;22ohm,5%,1/16W,L,CHIP,8P,TP,2. | 1    | S.A    |        |
| ....4 | RA7501       | 2011-001262 | R-NETWORK;22ohm,5%,1/16W,L,CHIP,8P,TP,2. | 1    | S.A    |        |
| ....4 | RA8017       | 2011-001262 | R-NETWORK;22ohm,5%,1/16W,L,CHIP,8P,TP,2. | 1    | S.A    |        |
| ....4 | RA8018       | 2011-001262 | R-NETWORK;22ohm,5%,1/16W,L,CHIP,8P,TP,2. | 1    | S.A    |        |
| ....4 | RA8019       | 2011-001262 | R-NETWORK;22ohm,5%,1/16W,L,CHIP,8P,TP,2. | 1    | S.A    |        |
| ....4 | RA2005       | 2011-001345 | R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,2 | 1    | S.N.A  |        |
| ....4 | RA2006       | 2011-001345 | R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,2 | 1    | S.N.A  |        |
| ....4 | RA6019       | 2011-001345 | R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,2 | 1    | S.N.A  |        |
| ....4 | RA8010       | 2011-001345 | R-NETWORK;10Kohm,5%,1/16W,L,CHIP,8P,TP,2 | 1    | S.N.A  |        |
| ....4 | RA6018       | 2011-001396 | R-NETWORK;4.7Kohm,5%,1/16W,L,CHIP,8P,TP, | 1    | S.N.A  |        |
| ....4 | RA7013       | 2011-001396 | R-NETWORK;4.7Kohm,5%,1/16W,L,CHIP,8P,TP, | 1    | S.N.A  |        |
| ....4 | RA7014       | 2011-001396 | R-NETWORK;4.7Kohm,5%,1/16W,L,CHIP,8P,TP, | 1    | S.N.A  |        |
| ....4 | RA7015       | 2011-001396 | R-NETWORK;4.7Kohm,5%,1/16W,L,CHIP,8P,TP, | 1    | S.N.A  |        |
| ....4 | RA7020       | 2011-001396 | R-NETWORK;4.7Kohm,5%,1/16W,L,CHIP,8P,TP, | 1    | S.N.A  |        |
| ....4 | RA7053       | 2011-001396 | R-NETWORK;4.7Kohm,5%,1/16W,L,CHIP,8P,TP, | 1    | S.N.A  |        |
| ....4 | RA7054       | 2011-001396 | R-NETWORK;4.7Kohm,5%,1/16W,L,CHIP,8P,TP, | 1    | S.N.A  |        |
| ....4 | RA7502       | 2011-001396 | R-NETWORK;4.7Kohm,5%,1/16W,L,CHIP,8P,TP, | 1    | S.N.A  |        |
| ....4 | RA7503       | 2011-001396 | R-NETWORK;4.7Kohm,5%,1/16W,L,CHIP,8P,TP, | 1    | S.N.A  |        |
| ....4 | RA7600       | 2011-001427 | R-NETWORK;0ohm,5%,1/16W,L,CHIP,8P,TP,2.0 | 1    | S.N.A  |        |
| ....4 | RA3006       | 2011-001449 | R-NETWORK;22ohm,5%,1/16W,L,4P,TP,1010    | 1    | S.N.A  |        |
| ....4 | RA3007       | 2011-001449 | R-NETWORK;22ohm,5%,1/16W,L,4P,TP,1010    | 1    | S.N.A  |        |
| ....4 | RA3008       | 2011-001449 | R-NETWORK;22ohm,5%,1/16W,L,4P,TP,1010    | 1    | S.N.A  |        |
| ....4 | RA3009       | 2011-001449 | R-NETWORK;22ohm,5%,1/16W,L,4P,TP,1010    | 1    | S.N.A  |        |
| ....4 | RA4010       | 2011-001449 | R-NETWORK;22ohm,5%,1/16W,L,4P,TP,1010    | 1    | S.N.A  |        |
| ....4 | RA4075       | 2011-001449 | R-NETWORK;22ohm,5%,1/16W,L,4P,TP,1010    | 1    | S.N.A  |        |
| ....4 | RA7060       | 2011-001589 | R-NETWORK;0ohm,5%,1/16W,L,CHIP-V,4P,TP,1 | 1    | S.A    |        |
| ....4 | C6856        | 2203-000041 | C-CER,CHIP;0.01nF,0.25pF,50V,C0G,1608    | 1    | S.N.A  |        |
| ....4 | C2080        | 2203-000125 | C-CER,CHIP;1.2nF,10%,50V,X7R,TP,1608,-   | 1    | S.A    |        |
| ....4 | C2081        | 2203-000125 | C-CER,CHIP;1.2nF,10%,50V,X7R,TP,1608,-   | 1    | S.A    |        |
| ....4 | C2082        | 2203-000125 | C-CER,CHIP;1.2nF,10%,50V,X7R,TP,1608,-   | 1    | S.A    |        |
| ....4 | C2083        | 2203-000125 | C-CER,CHIP;1.2nF,10%,50V,X7R,TP,1608,-   | 1    | S.A    |        |
| ....4 | C2040        | 2203-000233 | C-CER,CHIP;0.1nF,5%,50V,C0G,1005         | 1    | S.A    |        |
| ....4 | C3002        | 2203-000233 | C-CER,CHIP;0.1nF,5%,50V,C0G,1005         | 1    | S.A    |        |
| ....4 | C3013        | 2203-000233 | C-CER,CHIP;0.1nF,5%,50V,C0G,1005         | 1    | S.A    |        |
| ....4 | C3015        | 2203-000233 | C-CER,CHIP;0.1nF,5%,50V,C0G,1005         | 1    | S.A    |        |
| ....4 | C3021        | 2203-000233 | C-CER,CHIP;0.1nF,5%,50V,C0G,1005         | 1    | S.A    |        |
| ....4 | C3023        | 2203-000233 | C-CER,CHIP;0.1nF,5%,50V,C0G,1005         | 1    | S.A    |        |
| ....4 | C3066        | 2203-000233 | C-CER,CHIP;0.1nF,5%,50V,C0G,1005         | 1    | S.A    |        |
| ....4 | C3250        | 2203-000233 | C-CER,CHIP;0.1nF,5%,50V,C0G,1005         | 1    | S.A    |        |
| ....4 | C3251        | 2203-000233 | C-CER,CHIP;0.1nF,5%,50V,C0G,1005         | 1    | S.A    |        |
| ....4 | C2036        | 2203-000280 | C-CER,CHIP;0.01nF,0.5pF,50V,C0G,1608     | 1    | S.A    |        |
| ....4 | C6857        | 2203-000357 | C-CER,CHIP;0.15nF,5%,50V,C0G,1608        | 1    | S.N.A  |        |
| ....4 | C7137        | 2203-000384 | C-CER,CHIP;0.015nF,5%,50V,C0G,1608       | 1    | S.N.A  |        |
| ....4 | C1001        | 2203-000438 | C-CER,CHIP;1nF,10%,50V,X7R,1005          | 1    | S.A    |        |
| ....4 | C1029        | 2203-000438 | C-CER,CHIP;1nF,10%,50V,X7R,1005          | 1    | S.A    |        |
| ....4 | C1041_LCD    | 2203-000438 | C-CER,CHIP;1nF,10%,50V,X7R,1005          | 1    | S.A    |        |
| ....4 | C1768        | 2203-000438 | C-CER,CHIP;1nF,10%,50V,X7R,1005          | 1    | S.A    |        |
| ....4 | C4003        | 2203-000438 | C-CER,CHIP;1nF,10%,50V,X7R,1005          | 1    | S.A    |        |
| ....4 | C4012        | 2203-000438 | C-CER,CHIP;1nF,10%,50V,X7R,1005          | 1    | S.A    |        |
| ....4 | C4025        | 2203-000438 | C-CER,CHIP;1nF,10%,50V,X7R,1005          | 1    | S.A    |        |
| ....4 | C4035        | 2203-000438 | C-CER,CHIP;1nF,10%,50V,X7R,1005          | 1    | S.A    |        |

| Level | Location No. | Code No.    | Description & Specification              | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|------------------------------------------|------|--------|--------|
| ....4 | C6090        | 2203-000438 | C-CER,CHIP;1nF,10%,50V,X7R,1005          | 1    | S.A    |        |
| ....4 | C1027        | 2203-000489 | C-CER,CHIP;2.2nF,10%,50V,X7R,1005        | 1    | S.A    |        |
| ....4 | C3014        | 2203-000489 | C-CER,CHIP;2.2nF,10%,50V,X7R,1005        | 1    | S.A    |        |
| ....4 | C3016        | 2203-000489 | C-CER,CHIP;2.2nF,10%,50V,X7R,1005        | 1    | S.A    |        |
| ....4 | C5001        | 2203-000550 | C-CER,CHIP;0.02nF,5%,50V,C0G,1005        | 1    | S.N.A  |        |
| ....4 | C5002        | 2203-000550 | C-CER,CHIP;0.02nF,5%,50V,C0G,1005        | 1    | S.N.A  |        |
| ....4 | C2070        | 2203-000575 | C-CER,CHIP;220nF,10%,25V,X7R,TP,2012     | 1    | S.N.A  |        |
| ....4 | C2071        | 2203-000575 | C-CER,CHIP;220nF,10%,25V,X7R,TP,2012     | 1    | S.N.A  |        |
| ....4 | C2072        | 2203-000575 | C-CER,CHIP;220nF,10%,25V,X7R,TP,2012     | 1    | S.N.A  |        |
| ....4 | C2073        | 2203-000575 | C-CER,CHIP;220nF,10%,25V,X7R,TP,2012     | 1    | S.N.A  |        |
| ....4 | C2074        | 2203-000575 | C-CER,CHIP;220nF,10%,25V,X7R,TP,2012     | 1    | S.N.A  |        |
| ....4 | C2075        | 2203-000575 | C-CER,CHIP;220nF,10%,25V,X7R,TP,2012     | 1    | S.N.A  |        |
| ....4 | C5037        | 2203-000595 | C-CER,CHIP;0.22nF,5%,50V,C0G,2012        | 1    | S.N.A  |        |
| ....4 | C4009        | 2203-000679 | C-CER,CHIP;0.027nF,5%,50V,C0G,1005       | 1    | S.A    |        |
| ....4 | C4010        | 2203-000679 | C-CER,CHIP;0.027nF,5%,50V,C0G,1005       | 1    | S.A    |        |
| ....4 | C5003        | 2203-000697 | C-CER,CHIP;0.002NF,0.25PF,50V,C0G,TP,160 | 1    | S.A    |        |
| ....4 | C5004        | 2203-000697 | C-CER,CHIP;0.002NF,0.25PF,50V,C0G,TP,160 | 1    | S.A    |        |
| ....4 | C7048        | 2203-000761 | C-CER,CHIP;330nF,10%,16V,X7R,TP,2012,-   | 1    | S.N.A  |        |
| ....4 | C3006        | 2203-000812 | C-CER,CHIP;.033nF,5%,50V,C0G,-,1005      | 1    | S.A    |        |
| ....4 | C3007        | 2203-000812 | C-CER,CHIP;.033nF,5%,50V,C0G,-,1005      | 1    | S.A    |        |
| ....4 | C3008        | 2203-000812 | C-CER,CHIP;.033nF,5%,50V,C0G,-,1005      | 1    | S.A    |        |
| ....4 | C3012_EU     | 2203-000812 | C-CER,CHIP;.033nF,5%,50V,C0G,-,1005      | 1    | S.A    |        |
| ....4 | C3018        | 2203-000812 | C-CER,CHIP;.033nF,5%,50V,C0G,-,1005      | 1    | S.A    |        |
| ....4 | C3019        | 2203-000812 | C-CER,CHIP;.033nF,5%,50V,C0G,-,1005      | 1    | S.A    |        |
| ....4 | C3020        | 2203-000812 | C-CER,CHIP;.033nF,5%,50V,C0G,-,1005      | 1    | S.A    |        |
| ....4 | C3022        | 2203-000812 | C-CER,CHIP;.033nF,5%,50V,C0G,-,1005      | 1    | S.A    |        |
| ....4 | C1120        | 2203-000995 | C-CER,CHIP;0.047nF,5%,50V,C0G,1005       | 1    | S.A    |        |
| ....4 | C3017        | 2203-000995 | C-CER,CHIP;0.047nF,5%,50V,C0G,1005       | 1    | S.A    |        |
| ....4 | C4018        | 2203-000995 | C-CER,CHIP;0.047nF,5%,50V,C0G,1005       | 1    | S.A    |        |
| ....4 | C4020        | 2203-000995 | C-CER,CHIP;0.047nF,5%,50V,C0G,1005       | 1    | S.A    |        |
| ....4 | C2038        | 2203-001126 | C-CER,CHIP;0.68nF,10%,50V,X7R,1608       | 1    | S.N.A  |        |
| ....4 | C5031        | 2203-001412 | C-CER,CHIP;0.03nF,5%,50V,NP0,TP,1005     | 1    | S.N.A  |        |
| ....4 | C5135        | 2203-001412 | C-CER,CHIP;0.03nF,5%,50V,NP0,TP,1005     | 1    | S.N.A  |        |
| ....4 | C5136        | 2203-001412 | C-CER,CHIP;0.03nF,5%,50V,NP0,TP,1005     | 1    | S.N.A  |        |
| ....4 | C5137        | 2203-001412 | C-CER,CHIP;0.03nF,5%,50V,NP0,TP,1005     | 1    | S.N.A  |        |
| ....4 | C1013        | 2203-001596 | C-CER,CHIP;2200nF,+80-20%,50V,Y5V,2012   | 1    | S.A    |        |
| ....4 | C1016        | 2203-001596 | C-CER,CHIP;2200nF,+80-20%,50V,Y5V,2012   | 1    | S.A    |        |
| ....4 | C1113        | 2203-001596 | C-CER,CHIP;2200nF,+80-20%,50V,Y5V,2012   | 1    | S.A    |        |
| ....4 | C1116        | 2203-001596 | C-CER,CHIP;2200nF,+80-20%,50V,Y5V,2012   | 1    | S.A    |        |
| ....4 | C1005        | 2203-002285 | C-CER,CHIP;10nF,10%,50V,X7R,1005         | 1    | S.N.A  |        |
| ....4 | C1007        | 2203-002285 | C-CER,CHIP;10nF,10%,50V,X7R,1005         | 1    | S.N.A  |        |
| ....4 | C1008        | 2203-002285 | C-CER,CHIP;10nF,10%,50V,X7R,1005         | 1    | S.N.A  |        |
| ....4 | C2006        | 2203-002285 | C-CER,CHIP;10nF,10%,50V,X7R,1005         | 1    | S.N.A  |        |
| ....4 | C2007        | 2203-002285 | C-CER,CHIP;10nF,10%,50V,X7R,1005         | 1    | S.N.A  |        |
| ....4 | C4008        | 2203-002285 | C-CER,CHIP;10nF,10%,50V,X7R,1005         | 1    | S.N.A  |        |
| ....4 | C4011        | 2203-002285 | C-CER,CHIP;10nF,10%,50V,X7R,1005         | 1    | S.N.A  |        |
| ....4 | C4019        | 2203-002285 | C-CER,CHIP;10nF,10%,50V,X7R,1005         | 1    | S.N.A  |        |
| ....4 | C4021        | 2203-002285 | C-CER,CHIP;10nF,10%,50V,X7R,1005         | 1    | S.N.A  |        |
| ....4 | C4022        | 2203-002285 | C-CER,CHIP;10nF,10%,50V,X7R,1005         | 1    | S.N.A  |        |
| ....4 | C4024        | 2203-002285 | C-CER,CHIP;10nF,10%,50V,X7R,1005         | 1    | S.N.A  |        |
| ....4 | C4100        | 2203-002285 | C-CER,CHIP;10nF,10%,50V,X7R,1005         | 1    | S.N.A  |        |

## 5. Exploded View & Part List

| Level | Location No. | Code No.    | Description & Specification          | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|--------------------------------------|------|--------|--------|
| ...4  | C5023        | 2203-002285 | C-CER,CHIP;10nF,10%,50V,X7R,1005     | 1    | S.N.A  |        |
| ...4  | C6061        | 2203-002285 | C-CER,CHIP;10nF,10%,50V,X7R,1005     | 1    | S.N.A  |        |
| ...4  | C6077        | 2203-002285 | C-CER,CHIP;10nF,10%,50V,X7R,1005     | 1    | S.N.A  |        |
| ...4  | C6099        | 2203-002285 | C-CER,CHIP;10nF,10%,50V,X7R,1005     | 1    | S.N.A  |        |
| ...4  | C7018        | 2203-002285 | C-CER,CHIP;10nF,10%,50V,X7R,1005     | 1    | S.N.A  |        |
| ...4  | C7136        | 2203-002285 | C-CER,CHIP;10nF,10%,50V,X7R,1005     | 1    | S.N.A  |        |
| ...4  | C7139_LCD    | 2203-002285 | C-CER,CHIP;10nF,10%,50V,X7R,1005     | 1    | S.N.A  |        |
| ...4  | C5010        | 2203-002494 | C-CER,CHIP;470nF,10%,16V,X7R,2012    | 1    | S.N.A  |        |
| ...4  | C7050        | 2203-005138 | C-CER,CHIP;1.8nF,10%,50V,X7R,1005    | 1    | S.A    |        |
| ...4  | C7051        | 2203-005138 | C-CER,CHIP;1.8nF,10%,50V,X7R,1005    | 1    | S.A    |        |
| ...4  | C7052        | 2203-005138 | C-CER,CHIP;1.8nF,10%,50V,X7R,1005    | 1    | S.A    |        |
| ...4  | C1004        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C1022        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C1024        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C1048_LCD    | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C1148_LCD    | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C1149_LCD    | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C1150_LCD    | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C2047        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C2048        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C2049        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C2050        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C2051        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C2052        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C2060        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C2061        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C2062        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C2063        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C2066        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C2067        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C2068        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C2069        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C2076        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C2077        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C2078        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C2079        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C5021        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C5121        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C6056        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C6057        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C6058        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C6059        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C6062        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C6063        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C6073        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C6074        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C6075        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C6078        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C6094        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C6095        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |
| ...4  | C6096        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608 | 1    | S.N.A  |        |

| Level | Location No. | Code No.    | Description & Specification              | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|------------------------------------------|------|--------|--------|
| ....4 | C6100        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608     | 1    | S.N.A  |        |
| ....4 | C7011        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608     | 1    | S.N.A  |        |
| ....4 | C7017        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608     | 1    | S.N.A  |        |
| ....4 | C7049        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608     | 1    | S.N.A  |        |
| ....4 | C7114        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608     | 1    | S.N.A  |        |
| ....4 | C7115        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608     | 1    | S.N.A  |        |
| ....4 | C7121        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608     | 1    | S.N.A  |        |
| ....4 | C7122        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608     | 1    | S.N.A  |        |
| ....4 | C7997        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608     | 1    | S.N.A  |        |
| ....4 | C7998        | 2203-005249 | C-CER,CHIP;100nF,10%,50V,X7R,TP,1608     | 1    | S.N.A  |        |
| ....4 | C7009        | 2203-005344 | C-CER,CHIP;22nF,10%,25V,X7R,TP,1005,-    | 1    | S.N.A  |        |
| ....4 | C7016        | 2203-005344 | C-CER,CHIP;22nF,10%,25V,X7R,TP,1005,-    | 1    | S.N.A  |        |
| ....4 | C7025        | 2203-005344 | C-CER,CHIP;22nF,10%,25V,X7R,TP,1005,-    | 1    | S.N.A  |        |
| ....4 | C7029        | 2203-005344 | C-CER,CHIP;22nF,10%,25V,X7R,TP,1005,-    | 1    | S.N.A  |        |
| ....4 | C7059        | 2203-005344 | C-CER,CHIP;22nF,10%,25V,X7R,TP,1005,-    | 1    | S.N.A  |        |
| ....4 | C7063        | 2203-005344 | C-CER,CHIP;22nF,10%,25V,X7R,TP,1005,-    | 1    | S.N.A  |        |
| ....4 | C7065        | 2203-005344 | C-CER,CHIP;22nF,10%,25V,X7R,TP,1005,-    | 1    | S.N.A  |        |
| ....4 | C7073        | 2203-005344 | C-CER,CHIP;22nF,10%,25V,X7R,TP,1005,-    | 1    | S.N.A  |        |
| ....4 | C7088        | 2203-005344 | C-CER,CHIP;22nF,10%,25V,X7R,TP,1005,-    | 1    | S.N.A  |        |
| ....4 | C7105        | 2203-005344 | C-CER,CHIP;22nF,10%,25V,X7R,TP,1005,-    | 1    | S.N.A  |        |
| ....4 | C7106        | 2203-005344 | C-CER,CHIP;22nF,10%,25V,X7R,TP,1005,-    | 1    | S.N.A  |        |
| ....4 | C7148        | 2203-005344 | C-CER,CHIP;22nF,10%,25V,X7R,TP,1005,-    | 1    | S.N.A  |        |
| ....4 | C7157        | 2203-005344 | C-CER,CHIP;22nF,10%,25V,X7R,TP,1005,-    | 1    | S.N.A  |        |
| ....4 | C7173        | 2203-005344 | C-CER,CHIP;22nF,10%,25V,X7R,TP,1005,-    | 1    | S.N.A  |        |
| ....4 | C7205        | 2203-005344 | C-CER,CHIP;22nF,10%,25V,X7R,TP,1005,-    | 1    | S.N.A  |        |
| ....4 | C7210        | 2203-005344 | C-CER,CHIP;22nF,10%,25V,X7R,TP,1005,-    | 1    | S.N.A  |        |
| ....4 | C7770        | 2203-005344 | C-CER,CHIP;22nF,10%,25V,X7R,TP,1005,-    | 1    | S.N.A  |        |
| ....4 | C3063        | 2203-005393 | C-CER,CHIP;0.005nF,0.1pF,50V,NP0,TP,1005 | 1    | S.N.A  |        |
| ....4 | C6044        | 2203-005493 | C-CER,CHIP;220nF,+80-20%,16V,Y5V,1005    | 1    | S.A    |        |
| ....4 | C6045        | 2203-005493 | C-CER,CHIP;220nF,+80-20%,16V,Y5V,1005    | 1    | S.A    |        |
| ....4 | C7053        | 2203-005659 | C-CER,CHIP;0.18nF,5%,50V,NP0,1005        | 1    | S.N.A  |        |
| ....4 | C1032        | 2203-005834 | C-CER,CHIP;22000nF,+80-20%,10V,Y5V,3216  | 1    | S.A    |        |
| ....4 | C1035        | 2203-005834 | C-CER,CHIP;22000nF,+80-20%,10V,Y5V,3216  | 1    | S.A    |        |
| ....4 | C1036        | 2203-005834 | C-CER,CHIP;22000nF,+80-20%,10V,Y5V,3216  | 1    | S.A    |        |
| ....4 | C5025        | 2203-005834 | C-CER,CHIP;22000nF,+80-20%,10V,Y5V,3216  | 1    | S.A    |        |
| ....4 | C2041        | 2203-005968 | C-CER,CHIP;4.7NF,10%,50V,X7R,TP,1005     | 1    | S.N.A  |        |
| ....4 | C6091        | 2203-005968 | C-CER,CHIP;4.7NF,10%,50V,X7R,TP,1005     | 1    | S.N.A  |        |
| ....4 | C5040        | 2203-006104 | C-CER,CHIP;1000nF,10%,50V,X7R,3225       | 1    | S.A    |        |
| ....4 | C6098        | 2203-006126 | C-CER,CHIP;47NF,10%,16V,X7R,TP,1005      | 1    | S.N.A  |        |
| ....4 | C1019        | 2203-006141 | C-CER,CHIP;1000nF,10%,16V,X5R,1608       | 1    | S.N.A  |        |
| ....4 | C1025        | 2203-006141 | C-CER,CHIP;1000nF,10%,16V,X5R,1608       | 1    | S.N.A  |        |
| ....4 | C1028        | 2203-006141 | C-CER,CHIP;1000nF,10%,16V,X5R,1608       | 1    | S.N.A  |        |
| ....4 | C1060        | 2203-006141 | C-CER,CHIP;1000nF,10%,16V,X5R,1608       | 1    | S.N.A  |        |
| ....4 | C7084        | 2203-006141 | C-CER,CHIP;1000nF,10%,16V,X5R,1608       | 1    | S.N.A  |        |
| ....4 | C7178        | 2203-006141 | C-CER,CHIP;1000nF,10%,16V,X5R,1608       | 1    | S.N.A  |        |
| ....4 | C7601_LCD    | 2203-006141 | C-CER,CHIP;1000nF,10%,16V,X5R,1608       | 1    | S.N.A  |        |
| ....4 | C1002        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005        | 1    | S.N.A  |        |
| ....4 | C1003        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005        | 1    | S.N.A  |        |
| ....4 | C1006        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005        | 1    | S.N.A  |        |
| ....4 | C1012        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005        | 1    | S.N.A  |        |
| ....4 | C1014        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005        | 1    | S.N.A  |        |

## 5. Exploded View & Part List

| Level | Location No. | Code No.    | Description & Specification       | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|-----------------------------------|------|--------|--------|
| ...4  | C1030        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C1034        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C1080        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C1091        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C1092        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C1191        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C1192        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C1639        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C1801        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C2027        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C2028        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C2037        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C2039        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C2042        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C2043        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C2044        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C2045        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C3046        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C3054        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C3055        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C3056        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C3057        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C3065        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C3070        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C3071        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C3072        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C3100        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C3101        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C3102        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C4002        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C4006        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C4013        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C4014        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C4016        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C4023        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C4026        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C4036        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C4050        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C4103        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C5011        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C5020        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C5024        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C5027        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C5070        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C5071        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C5072        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C5073        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C5112        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C6020        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C6021        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C6027        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |

| Level | Location No. | Code No.    | Description & Specification       | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|-----------------------------------|------|--------|--------|
| ....4 | C6028        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6033        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6042        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6043        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6048        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6052        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6053        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6064        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6065        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6066        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6067        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6068        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6069        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6070        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6079        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6080        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6081        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6082        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6083        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6084        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6085        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6086        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6087        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6088        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6089        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6101        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6102        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6103        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6104        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6105        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6106        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6107        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6109        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6110        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6111        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6112        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6113        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6114        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6115        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6116        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6150        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6151        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6152        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C6153        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C7012        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C7013        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C7019        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C7020        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C7034        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C7038        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ....4 | C7043        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |

## 5. Exploded View & Part List

| Level | Location No. | Code No.    | Description & Specification       | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|-----------------------------------|------|--------|--------|
| ...4  | C7054        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7055        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7056        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7062        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7064        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7068        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7069        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7074        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7075        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7076        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7077        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7078        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7080        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7081        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7082        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7083        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7086        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7087        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7094        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7095        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7096        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7098        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7099        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7107        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7112        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7113        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7116        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7117        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7134        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7140        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7142        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7143        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7146        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7147        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7149        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7152        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7160        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7161        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7164        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7165        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7168        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7169        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7172        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7176        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7177        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7180        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7181        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7185        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7200        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7201        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7202        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |

| Level | Location No. | Code No.    | Description & Specification       | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|-----------------------------------|------|--------|--------|
| ...4  | C7203        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7206        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7211        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7220        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7221        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7222        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7223        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7224        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7225        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7226        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7227        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7228        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7400        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7402        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7403        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7404        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7405        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7406        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7407        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7408        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7409        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7410        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7411        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7412        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7413        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7414        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7417        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7418        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7419        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7420        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7423        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7750        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7751        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7752        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7753        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7754        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7755        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7756        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7757        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7758        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7759        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7760        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7761        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7771        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7772        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C7773        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C8001        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C8002        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C8003        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C8004        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |
| ...4  | C8007        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005 | 1    | S.N.A  |        |

## 5. Exploded View & Part List

| Level | Location No. | Code No.    | Description & Specification            | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|----------------------------------------|------|--------|--------|
| ...4  | C8011        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005      | 1    | S.N.A  |        |
| ...4  | C8012        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005      | 1    | S.N.A  |        |
| ...4  | C8013        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005      | 1    | S.N.A  |        |
| ...4  | C8014        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005      | 1    | S.N.A  |        |
| ...4  | C8015        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005      | 1    | S.N.A  |        |
| ...4  | C8016        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005      | 1    | S.N.A  |        |
| ...4  | C8017        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005      | 1    | S.N.A  |        |
| ...4  | C8018        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005      | 1    | S.N.A  |        |
| ...4  | C8019        | 2203-006158 | C-CER,CHIP;100nF,10%,16V,X7R,1005      | 1    | S.N.A  |        |
| ...4  | C5012        | 2203-006336 | C-CER,CHIP;10000nF,10%,25V,X5R,3216    | 1    | S.A    |        |
| ...4  | C1017        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C1020        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C1021        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C1023        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C1031        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C1033        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C1050        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C2001        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C2003        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C2005        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C2011        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C2014        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C2035        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C2046        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C2055        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C2064        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C2065        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C3009_EU     | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C3037        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C3043        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C3051        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C3067        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C3068        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C3069        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C3073        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C3810        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C4001        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C4015        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C5005        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C5018        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C5028        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C5032        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C5034        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C5035        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C5036        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C5111        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C6001        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C6011        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C6022        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C6029        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C6030        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |

| Level | Location No. | Code No.    | Description & Specification            | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|----------------------------------------|------|--------|--------|
| ...4  | C6031        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C6032        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C6046        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C6049        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C6050        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C6054        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C6055        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C6071        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C6072        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C6092        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C6093        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C7001        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C7004        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C7005        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C7006        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C7007        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C7008        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C7021        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C7108        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C7110        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C7130        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C7132        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C7133        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C7999        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C8010        | 2203-006361 | C-CER,CHIP;10000nF,10%,10V,X5R,TP,2012 | 1    | S.A    |        |
| ...4  | C2084        | 2203-006382 | C-CER,CHIP;10000nF,10%,25V,X7R,TP,3225 | 1    | S.N.A  |        |
| ...4  | C2085        | 2203-006382 | C-CER,CHIP;10000nF,10%,25V,X7R,TP,3225 | 1    | S.N.A  |        |
| ...4  | C2086        | 2203-006382 | C-CER,CHIP;10000nF,10%,25V,X7R,TP,3225 | 1    | S.N.A  |        |
| ...4  | C2087        | 2203-006382 | C-CER,CHIP;10000nF,10%,25V,X7R,TP,3225 | 1    | S.N.A  |        |
| ...4  | C1040_LCD    | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005  | 1    | S.N.A  |        |
| ...4  | C1042_LCD    | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005  | 1    | S.N.A  |        |
| ...4  | C2023        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005  | 1    | S.N.A  |        |
| ...4  | C2024        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005  | 1    | S.N.A  |        |
| ...4  | C2025        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005  | 1    | S.N.A  |        |
| ...4  | C2026        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005  | 1    | S.N.A  |        |
| ...4  | C2029        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005  | 1    | S.N.A  |        |
| ...4  | C2030        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005  | 1    | S.N.A  |        |
| ...4  | C3901        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005  | 1    | S.N.A  |        |
| ...4  | C3902        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005  | 1    | S.N.A  |        |
| ...4  | C3903        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005  | 1    | S.N.A  |        |
| ...4  | C3904        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005  | 1    | S.N.A  |        |
| ...4  | C4004        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005  | 1    | S.N.A  |        |
| ...4  | C6040        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005  | 1    | S.N.A  |        |
| ...4  | C6041        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005  | 1    | S.N.A  |        |
| ...4  | C6060        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005  | 1    | S.N.A  |        |
| ...4  | C6076        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005  | 1    | S.N.A  |        |
| ...4  | C6097        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005  | 1    | S.N.A  |        |
| ...4  | C6851        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005  | 1    | S.N.A  |        |
| ...4  | C6852        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005  | 1    | S.N.A  |        |
| ...4  | C6853        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005  | 1    | S.N.A  |        |
| ...4  | C7003        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005  | 1    | S.N.A  |        |

## 5. Exploded View & Part List

| Level | Location No. | Code No.    | Description & Specification              | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|------------------------------------------|------|--------|--------|
| ...4  | C7028        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005    | 1    | S.N.A  |        |
| ...4  | C7030        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005    | 1    | S.N.A  |        |
| ...4  | C7037        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005    | 1    | S.N.A  |        |
| ...4  | C7039        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005    | 1    | S.N.A  |        |
| ...4  | C7040        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005    | 1    | S.N.A  |        |
| ...4  | C7072        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005    | 1    | S.N.A  |        |
| ...4  | C7089        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005    | 1    | S.N.A  |        |
| ...4  | C7097        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005    | 1    | S.N.A  |        |
| ...4  | C7141        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005    | 1    | S.N.A  |        |
| ...4  | C7156        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005    | 1    | S.N.A  |        |
| ...4  | C7204        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005    | 1    | S.N.A  |        |
| ...4  | C7209        | 2203-006562 | C-CER,CHIP;1000nF,10%,10V,X5R,TP,1005    | 1    | S.N.A  |        |
| ...4  | C2004        | 2203-006681 | C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005    | 1    | S.N.A  |        |
| ...4  | C2008        | 2203-006681 | C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005    | 1    | S.N.A  |        |
| ...4  | C2009        | 2203-006681 | C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005    | 1    | S.N.A  |        |
| ...4  | C2010        | 2203-006681 | C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005    | 1    | S.N.A  |        |
| ...4  | C2056        | 2203-006681 | C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005    | 1    | S.N.A  |        |
| ...4  | C2057        | 2203-006681 | C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005    | 1    | S.N.A  |        |
| ...4  | C2059        | 2203-006681 | C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005    | 1    | S.N.A  |        |
| ...4  | C3077        | 2203-006681 | C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005    | 1    | S.N.A  |        |
| ...4  | C4005        | 2203-006681 | C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005    | 1    | S.N.A  |        |
| ...4  | C5016        | 2203-006681 | C-CER,CHIP;100nF,+80-20%,25V,Y5V,1005    | 1    | S.N.A  |        |
| ...4  | C2053        | 2203-006992 | C-CER,CHIP;0.33nF,5%,50V,C0G,1005        | 1    | S.N.A  |        |
| ...4  | C2054        | 2203-006992 | C-CER,CHIP;0.33nF,5%,50V,C0G,1005        | 1    | S.N.A  |        |
| ...4  | C3058        | 2203-006992 | C-CER,CHIP;0.33nF,5%,50V,C0G,1005        | 1    | S.N.A  |        |
| ...4  | C3062        | 2203-006992 | C-CER,CHIP;0.33nF,5%,50V,C0G,1005        | 1    | S.N.A  |        |
| ...4  | C1015        | 2203-007176 | C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 ( | 1    | S.N.A  |        |
| ...4  | C1018        | 2203-007176 | C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 ( | 1    | S.N.A  |        |
| ...4  | C2002        | 2203-007176 | C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 ( | 1    | S.N.A  |        |
| ...4  | C2058        | 2203-007176 | C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 ( | 1    | S.N.A  |        |
| ...4  | C5022        | 2203-007176 | C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 ( | 1    | S.N.A  |        |
| ...4  | C6047        | 2203-007176 | C-CER,CHIP;10000nF,10%,16V,X5R,TP,2012 ( | 1    | S.N.A  |        |
| ...4  | C5019        | 2402-001210 | C-POLYMER AL CHIP;100uF,20%,10V,WT,TP,7. | 1    | S.A    |        |
| ...4  | C6005        | 2409-001118 | C-POLYMER ,CHIP;47uF,-+20,10V,WT,REEL,3. | 1    | S.A    |        |
| ...4  | C6014        | 2409-001118 | C-POLYMER ,CHIP;47uF,-+20,10V,WT,REEL,3. | 1    | S.A    |        |
| ...4  | CA2001       | 2503-001051 | C-NETWORK;100nFx4,20%,16V,2012           | 1    | S.A    |        |
| ...4  | CA2002       | 2503-001051 | C-NETWORK;100nFx4,20%,16V,2012           | 1    | S.A    |        |
| ...4  | CA6003       | 2503-001051 | C-NETWORK;100nFx4,20%,16V,2012           | 1    | S.A    |        |
| ...4  | CA6004       | 2503-001051 | C-NETWORK;100nFx4,20%,16V,2012           | 1    | S.A    |        |
| ...4  | CA6005       | 2503-001051 | C-NETWORK;100nFx4,20%,16V,2012           | 1    | S.A    |        |
| ...4  | CA7600       | 2503-001051 | C-NETWORK;100nFx4,20%,16V,2012           | 1    | S.A    |        |
| ...4  | CA7601       | 2503-001051 | C-NETWORK;100nFx4,20%,16V,2012           | 1    | S.A    |        |
| ...4  | T0052        | 2703-000380 | INDUCTOR-SMD;18uH,5%,3225                | 1    | S.A    |        |
| ...4  | T0052        | 2703-000398 | INDUCTOR-SMD;10uH,10%,3225               | 1    | S.A    |        |
| ...4  | T0052        | 2703-000398 | INDUCTOR-SMD;10uH,10%,3225               | 1    | S.A    |        |
| ...4  | T0052        | 2703-000398 | INDUCTOR-SMD;10uH,10%,3225               | 1    | S.A    |        |
| ...4  | T0052        | 2703-000398 | INDUCTOR-SMD;10uH,10%,3225               | 1    | S.A    |        |
| ...4  | T0052        | 2703-003559 | INDUCTOR-SMD;4.7uH,20%,8080              | 1    | S.A    |        |
| ...4  | T0052        | 2703-003628 | INDUCTOR-SMD;1.5uH,20%,2020              | 1    | S.A    |        |
| ...4  | L2001        | 2704-000018 | INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh | 1    | S.N.A  |        |

## 5. Exploded View & Part List

[illegible]

## 5. Exploded View & Part List

| Level | Location No. | Code No.    | Description & Specification              | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|------------------------------------------|------|--------|--------|
| ...4  | T0568        | 3301-001404 | BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz     | 1    | S.A    |        |
| ...4  | T0568        | 3301-001404 | BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz     | 1    | S.A    |        |
| ...4  | T0568        | 3301-001404 | BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz     | 1    | S.A    |        |
| ...4  | T0568        | 3301-001404 | BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz     | 1    | S.A    |        |
| ...4  | T0568        | 3301-001404 | BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz     | 1    | S.A    |        |
| ...4  | T0568        | 3301-001404 | BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz     | 1    | S.A    |        |
| ...4  | T0568        | 3301-001404 | BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz     | 1    | S.A    |        |
| ...4  | T0568        | 3301-001404 | BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz     | 1    | S.A    |        |
| ...4  | T0568        | 3301-001404 | BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz     | 1    | S.A    |        |
| ...4  | T0568        | 3301-001404 | BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz     | 1    | S.A    |        |
| ...4  | T0568        | 3301-001404 | BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz     | 1    | S.A    |        |
| ...4  | T0568        | 3301-001404 | BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz     | 1    | S.A    |        |
| ...4  | T0568        | 3301-001404 | BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz     | 1    | S.A    |        |
| ...4  | T0568        | 3301-001404 | BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz     | 1    | S.A    |        |
| ...4  | T0568        | 3301-001404 | BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz     | 1    | S.A    |        |
| ...4  | T0568        | 3301-001404 | BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz     | 1    | S.A    |        |
| ...4  | T0568        | 3301-001404 | BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz     | 1    | S.A    |        |
| ...4  | T0568        | 3301-001404 | BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz     | 1    | S.A    |        |
| ...4  | T0568        | 3301-001404 | BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz     | 1    | S.A    |        |
| ...4  | T0568        | 3301-001404 | BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz     | 1    | S.A    |        |
| ...4  | T0313        | 3404-001207 | SWITCH-TACT;12V,50mA,160gf,6.2X6.2,SPST  | 1    | S.A    |        |
| ...4  | CN3010       | 3701-001293 | CONNECTOR-HDMI;19P,2R,FEMALE,SMD-A,AU    | 1    | S.A    |        |
| ...4  | CN3013       | 3701-001293 | CONNECTOR-HDMI;19P,2R,FEMALE,SMD-A,AU    | 1    | S.A    |        |
| ...4  | CN3015       | 3701-001293 | CONNECTOR-HDMI;19P,2R,FEMALE,SMD-A,AU    | 1    | S.A    |        |
| ...4  | CN3016       | 3701-001293 | CONNECTOR-HDMI;19P,2R,FEMALE,SMD-A,AU    | 1    | S.A    |        |
| ...4  | CN3002       | 3710-002276 | SOCKET-INTERFACE;24P,1R,0.5mm,SMD-A,AU,B | 1    | S.A    |        |
| ...4  | CN330        | 3711-005292 | HEADER-BOARD TO CABLE;BOX,3P,1R,2MM,SMD- | 1    | S.N.A  |        |
| ...4  | CN330        | 3711-005292 | HEADER-BOARD TO CABLE;BOX,3P,1R,2MM,SMD- | 1    | S.N.A  |        |
| ...4  | CN330        | 3711-005477 | HEADER-BOARD TO CABLE;BOX,4P,1R,2mm,SMD- | 1    | S.A    |        |
| ...4  | CN330        | 3711-005499 | HEADER-BOARD TO CABLE;BOX,8P,1R,1.25mm,S | 1    | S.N.A  |        |
| ...4  | CN330        | 3711-005925 | HEADER-BOARD TO CABLE;BOX,51P,1R,0.5mm,S | 1    | S.N.A  |        |
| ...4  | T0077        | BN41-01190A | PCB MAIN;ultra slim eu,FR-4,4,1.2T,200*2 | 1    | S.N.A  |        |
| ...4  | T0010        | BP27-00002A | COIL CHOKE;SLF6028T-220MR77,22uF,20%,0.1 | 1    | S.A    |        |
| ...4  | M0018        | BN97-03212A | ASSY MICOM;KFG1G16U2C-DIB6,N68A,2008.11. | 1    | S.N.A  |        |
| ....5 | IC7002       | 1107-001818 | IC-NAND FLASH;KFG1G16U2C-DIB6,1024Mbit,6 | 1    | S.A    |        |
| ...4  | CCMM1        | BN97-03411A | ASSY MICOM-SUB;61P8E-RG480WT,N74A,2009.1 | 1    | S.N.A  |        |
| ....5 | IC520        | 0903-001590 | IC-MICROCONTROLLER;61P8E-RG480WT,LQFP,48 | 1    | S.A    |        |
| ...4  | T0087        | 1203-001815 | IC-POS.FIXED REG.;78M09,TO-252,3P,PLAST  | 1    | S.A    |        |
| ...3  | SUB10        | BN73-00219A | RUBBER-SPACER;UB7000,CR V0,8x8,BLK,T1.0  | 1    | S.N.A  |        |
| ...3  | CCMM1        | BN73-00218A | SILICON/RUBBER;UE32B6000VWXXC,SILICON+PO | 1    | S.A    |        |
|       |              |             |                                          |      |        |        |
| 0.1   |              | BN91-04032B | ASSY LCD-CHILIN;BN07-00737A,DJITO, 72%   | 1    | S.N.A  |        |
| ..2   | M0215        | BN07-00737A | LCD-PANEL;T320FBE1-DB                    | 1    | S.A    |        |
| ...3  |              | BN81-03099A | A/S-T CON T320FBE1-DB;T320FBE1-DB        | 1    | S.N.A  |        |
|       |              |             |                                          |      |        |        |
| 0.1   |              | BN91-04214A | ASSY SHIELD-CNE;UE32B6000VWXXC           | 1    | S.N.A  |        |
| ..2   | T0081        | 6001-002283 | SCREW-MACHINE;BH,+,M3,L5,ZPC(WHT),SWRCH1 | 7    | S.A    |        |
| ..2   | T0081        | 6001-002283 | SCREW-MACHINE;BH,+,M3,L5,ZPC(WHT),SWRCH1 | 5    | S.A    |        |
| ..2   | T0081        | 6001-002289 | SCREW-MACHINE;BH,+,WT,M4,L6,ZPC(WHT),SWR | 1    | S.A    |        |
| ..2   | B/LINK+PAN   | 6003-000133 | SCREW-TAPTYPE;BH,+,S,M4,L8,ZPC(BLK),SW   | 4    | S.N.A  |        |
| ..2   | H/B/BOT+B/   | 6003-001003 | SCREW-TAPTYPE;BH,+,B,M4,L12,ZPC(BLK),SWR | 2    | S.N.A  |        |
| ..2   | M2893        | BN39-01099Z | LEAD CONNECTOR;UE32B6000VW,30 TO 30,300m | 1    | S.A    |        |

| Level | Location No. | Code No.    | Description & Specification              | Q'ty | SA/SNA | Remark |
|-------|--------------|-------------|------------------------------------------|------|--------|--------|
| ..2   | M2893        | BN39-01184D | LEAD CONNECTOR;UE32B6000VW,UL20276#30,51 | 1    | S.A    |        |
| ..2   |              | BN44-00293A | SMPS-PD;PSLF141B01A,PD3212F1,AC/DC,150W, | 1    | S.A    |        |
| ..2   | M0115        | BN61-05486A | BRACKET-STAND LINK;UB6000 32inch,SECC,T2 | 1    | S.N.A  |        |
| ..2   | CCMM1        | BN73-00210A | SILICON/RUBBER;UE40B7000WWXXC,SILICON+PO | 1    | S.N.A  |        |
| ..2   |              | BN73-00211A | SILICON/RUBBER-GAPPAD;UE40B7000WWXXC,SIL | 1    | S.N.A  |        |
| ..2   | T0066        | BN96-09872A | ASSY POWER CORD;250/16A, CEE,LP-34A,H05V | 1    | S.A    |        |
| ..2   | T0069        | BN60-00135A | SPACER-FELT;32UB6000,L740mm,BLK,T0.30mm, | 1    | S.N.A  |        |
|       |              |             |                                          |      |        |        |
| 0.1   | M0045        | BN92-04474V | ASSY ACCESSORY;UE32B6000VWXZG            | 1    | S.N.A  |        |
| ..2   | M0045        | BN96-10038M | ASSY ACCESSORY-CABLE;UE32B6000VWXXC      | 1    | S.A    |        |
| ...3  | T0524        | 6902-000110 | BAG PE;LDPE,T0.05,W250,L400,TRP,28,2,-,9 | 1    | S.N.A  |        |
| ...3  | M0114        | BN39-01154C | CBF SIGNAL;Chelsea Slim, STEREO Plug to  | 1    | S.A    |        |
| ...3  | M0114        | BN39-01154E | CBF SIGNAL;Chelsea Slim, STEREO Plug to  | 1    | S.A    |        |
| ...3  | M0114        | BN39-01154F | CBF SIGNAL;UE40B7000WWXXC,24P/20P,30AWG, | 1    | S.A    |        |
| ...3  | T0074        | BN59-00859A | REMOCON;LED6000,TM970,EUROPE,49          | 1    | S.A    |        |
| ...3  |              | BN61-05596A | HOLDER-WIRE CABLE;LED TV,LDPE,T1.1,L150, | 1    | S.N.A  |        |
| ...3  | M9889        | BN63-01798B | CLOTH-CLEAN;cloth,180,200,sea blue,ToC   | 1    | S.N.A  |        |
| ...3  | T0531        | BN63-05854B | COVER-BOTTOM;UB7000 32inch,HIPS,HB       | 1    | S.N.A  |        |
| ...4  |              | BN81-00199H | RESIN;HIPS HB,BK500,HF-1690H,K2901       | 0.06 | S.N.A  |        |
| ...3  |              | BN96-10276B | ASSY HOLDER P-RING;09 LEDTV ALL MODEL,AB | 1    | S.N.A  |        |
| ...4  |              | 6902-000683 | BAG ZIPPER;LDPE,T0.05,W60,L60,TRP,4-PE M | 1    | S.N.A  |        |
| ...4  |              | BN61-05280A | HOLDER-RING;LB7000 46inch,ABS, HB,gray   | 4    | S.N.A  |        |
| ...3  | T0010        | BN96-10810A | ASSY HOLDER P;09 LEDTV MODEL,NYRON       | 1    | S.N.A  |        |
| ...4  |              | 6902-000031 | BAG ZIPPER;LDPE,T0.05,W80,L160,TRP,0,0,4 | 1    | S.N.A  |        |
| ...4  | M0114        | BN61-05373A | HOLDER-WIRE;LB7000 46,NYRON              | 3    | S.N.A  |        |
| ...4  |              | BN61-05491A | HOLDER-WIRE STAND;UB7000 46inch,NYRON    | 1    | S.N.A  |        |
| ...3  | M0045        | BN96-10579B | ASSY ACCESSORY;09 LEDTV 32,ALL           | 1    | S.A    |        |
| ...4  | STAND+SET    | 6003-000337 | SCREW-TAPTYPE;BH,+,S,M4,L10,ZPC(BLK),SWR | 5    | S.N.A  |        |
| ...4  | G/STAND+G/   | 6003-001003 | SCREW-TAPTYPE;BH,+,B,M4,L12,ZPC(BLK),SWR | 4    | S.N.A  |        |
| ...4  |              | 6902-000683 | BAG ZIPPER;LDPE,T0.05,W60,L60,TRP,4-PE M | 1    | S.N.A  |        |
| ..2   | M0045        | BN96-10880D | ASSY ACCESSORY-MANUAL;UE40B6000VWXZG     | 1    | S.A    |        |
| ...3  | T0524        | 6902-000110 | BAG PE;LDPE,T0.05,W250,L400,TRP,28,2,-,9 | 1    | S.N.A  |        |
| ...3  |              | AA68-03242Q | MANUAL FLYER-02,SAFETY GUIDE;comm,Samsun | 1    | S.N.A  |        |
| ...3  |              | BN68-00514E | MANUAL FLYER-03,WARRANTY CARD;comm,Samsu | 1    | S.N.A  |        |
| ...3  |              | BN68-00907D | MANUAL FLYER-WEEE BATTERY;COMM,SAMSUNG,2 | 1    | S.N.A  |        |
| ...3  | T0511        | BN68-01968J | MANUAL USERS;B6000,SAMSUNG,Eng/Ger,GERMA | 1    | S.N.A  |        |
|       |              |             |                                          |      |        |        |
| 0.1   | M0019        | BN92-04475D | ASSY LABEL;UE32B6000VWXXC                | 1    | S.N.A  |        |
|       |              |             |                                          |      |        |        |
| 0.1   | M0003        | BN92-04939A | ASSY BOX;B850 58                         | 1    | S.N.A  |        |
| ..2   |              | BN69-03721A | BOX-SET;32UB6000,CB,A1,DW3,YEL,W875,D590 | 1    | S.N.A  |        |
|       |              |             |                                          |      |        |        |
| 0.1   | M0113        | BN92-04941A | ASSY P/MATERIAL;B850 58                  | 1    | S.N.A  |        |
| ..2   | T0524        | 6902-000519 | BAG PE;HDPE/NITRON,T0.015/T0.05(DOUBLE), | 1    | S.N.A  |        |
| ..2   | T0003        | 6902-000604 | BAG WRAPPING;LDPE,T0.02,W500,L10000,TRP, | 4.7  | S.N.A  |        |
| ..2   | T0214        | BN74-00008A | TAPE-OPP MASKING;OPP-2,T0.05,W100,L800M, | 2.1  | S.N.A  |        |