



Product Obsolescence Notification

Issue Date: 30th January 2014

OBS013014OPD1

Dear Customer,

Avago Technologies regrets to announce the obsolescence of a list of products, which are segregated into the following categories:-

Category 1: No Last Time Buy (LTB)

Category 2: 6 Months LTB

Part numbers are listed in the Appendix. Please note that orders for products from Category 2 will be accepted on a non-cancelable, non-returnable basis only. Avago Technologies reserves the right to limit last time buy quantities based on capacity and material availability.

You are strongly encouraged to switch to the recommended replacement parts stated above and Avago Technologies is willing to provide free samples of these parts for customer evaluation. Please take note that the recommended replacement parts may or may not be drop-in replacement; they may be the closest replacement available.

If you have any questions about this obsolescence, please do not hesitate to contact your local Avago Technologies sales representative or authorized distributors.

Optoelectronic Products Division
Avago Technologies

Please contact your Avago Technologies field sales engineer or Contact Center (<http://www.avagotech.com/contact/>) for any questions or support requirements.

APPENDIX – Part Number Listings

Category 1: No Last Time Buy (LTB)

Products will be obsoleted immediately on January 30th, 2014. There will be no last time buy offered.

| Product Category | Part Number | Part Description | Replacement Part |
|------------------|-----------------|-----------------------------------|------------------|
| ChipLed | ASMT-CW40 | Chip,R/angle Mt,0.3mm,InGaN,White | NA |
| ChipLed | QSMF-C161 | Chip,BiClr,Aqua-White/Amb | NA |
| ChipLed | QSMW-C346 | Chip,SMT R/Angle,InGaN,White | NA |
| ESS | ALMD-LL36-WXK02 | Lamp,4mm,AllnGaP,Amb,50x100deg | ALMD-LL36-WZ002 |
| ESS | ALMD-LL36-WXL02 | Lamp,4mm,AllnGaP,Amb,50x100deg | ALMD-LL36-WZ002 |
| ESS | HLMP-AM64-34BDD | Lamp,5mm,InGaN,Grn,30X70deg | HLMP-AM70-35BDD |
| ESS | HLMP-AM70-34CDD | Lamp,5mm,InGaN,Grn,30X70deg | HLMP-AM70-35CDD |
| ESS | HLMP-BD06-STTDD | Lamp,5mm,AllnGaP2,Red,30X70deg | HLMP-AG70-120DD |
| ESS | HLMP-CB13-UX0DD | Lamp,5mm,InGaN,Blue,15deg | HLMP-CB1G-WY0DD |
| ESS | HLMP-CB1N-YZ0DD | Lamp,5mm,InGaN,Blue,15deg | HLMP-CB1A-XY0DD |
| ESS | HLMP-CB1N-YZBDD | Lamp,5mm,InGaN,Blue,15deg | HLMP-CB1A-XYBDD |
| ESS | HLMP-CB1N-YZCDD | Lamp,5mm,InGaN,Blue,15deg | HLMP-CB1A-XYCDD |
| ESS | HLMP-CB1P-YZ0DD | Lamp,5mm,InGaN,Blue,15deg | HLMP-CB1B-XY0DD |
| ESS | HLMP-CB1P-YZBDD | Lamp,5mm,InGaN,Blue,15deg | HLMP-CB1B-XYBDD |
| ESS | HLMP-CB1P-YZCDD | Lamp,5mm,InGaN,Blue,15deg | HLMP-CB1B-XYCDD |
| ESS | HLMP-CB2N-WX0DD | Lamp,5mm,InGaN,Blue,23deg | HLMP-CB2A-VW0DD |
| ESS | HLMP-CB2N-WXBDD | Lamp,5mm,InGaN,Blue,23deg | HLMP-CB2A-VWBDD |
| ESS | HLMP-CB2N-WXCDD | Lamp,5mm,InGaN,Blue,23deg | HLMP-CB2A-VWCDD |
| ESS | HLMP-CB2P-WX0DD | Lamp,5mm,InGaN,Blue,23deg | HLMP-CB2B-VW0DD |
| ESS | HLMP-CB2P-WXBDD | Lamp,5mm,InGaN,Blue,23deg | HLMP-CB2B-VWBDD |
| ESS | HLMP-CB2P-WXCDD | Lamp,5mm,InGaN,Blue,23deg | HLMP-CB2B-VWCDD |
| ESS | HLMP-CB3N-VW0DD | Lamp,5mm,InGaN,Blue,30deg | HLMP-CB3A-UV0DD |
| ESS | HLMP-CB3N-VWBDD | Lamp,5mm,InGaN,Blue,30deg | HLMP-CB3A-UVBDD |
| ESS | HLMP-CB3N-VWCDD | Lamp,5mm,InGaN,Blue,30deg | HLMP-CB3A-UVCDD |
| ESS | HLMP-CB3P-VW0DD | Lamp,5mm,InGaN,Blue,30deg | HLMP-CB3B-UV0DD |
| ESS | HLMP-CB3P-VWBDD | Lamp,5mm,InGaN,Blue,30deg | HLMP-CB3B-UVBDD |
| ESS | HLMP-CB3P-VWCDD | Lamp,5mm,InGaN,Blue,30deg | HLMP-CB3B-UVCDD |
| ESS | HLMP-CM2B-12BDD | Lamp,5mm,InGaN,Grn,23deg | HLMP-CM2H-13BDD |
| ESS | HLMP-CM34-X10DD | Lamp,5mm,InGaN,Grn,30deg | HLMP-CM3H-Y10DD |
| ESS | HLMP-EG2N-Z10DD | Lamp,5mm,AllnGaP,Red,23deg | HLMP-EG2A-XY0DD |
| ESS | HLMP-EG2P-Z10DD | Lamp,5mm,AllnGaP,Red,23deg | HLMP-EG2B-XY0DD |
| ESS | HLMP-EG3N-XY0DD | Lamp,5mm,AllnGaP,Red,30deg | HLMP-EG3A-WX0DD |
| ESS | HLMP-EH13-VY0DD | Lamp,5mm,AllnGaP,RedOrg,15deg | HLMP-EH1B-Z10DD |
| ESS | HLMP-EL13-VY0DD | Lamp,5mm,AllnGaP,Amb,15deg | HLMP-EL1H-Y10DD |
| ESS | HLMP-EL13-WZ0DD | Lamp,5mm,AllnGaP,Amb,15deg | HLMP-EL1H-Y10DD |
| ESS | HLMP-EL16-WZRDD | Lamp,5mm,AllnGaP2,Amb,15deg | HLMP-EL1G-Y10DD |
| ESS | HLMP-EL2N-Z1KDD | Lamp,5mm,AllnGaP,Amb,23deg | HLMP-EL2A-YZKDD |
| ESS | HLMP-EL2N-Z1LDD | Lamp,5mm,AllnGaP,Amb,23deg | HLMP-EL2A-YZLDD |
| ESS | HLMP-EL2P-Z1LDD | Lamp,5mm,AllnGaP,Amb,23deg | HLMP-EL2B-YZLDD |
| ESS | HLMP-EL3N-XYKDD | Lamp,5mm,AllnGaP,Amb,30deg | HLMP-EL3A-WXKDD |
| ESS | HLMP-EL3N-XYLDD | Lamp,5mm,AllnGaP,Amb,30deg | HLMP-EL3A-WXLDD |
| ESS | HLMP-EL3P-XYKDD | Lamp,5mm,AllnGaP,Amb,30deg | HLMP-EL3B-WXKDD |

| Product Category | Part Number | Part Description | Replacement Part |
|------------------|-----------------|---------------------------------|------------------|
| ESS | HLMP-EL3P-XYLDD | Lamp,5mm,AlInGaP,Amb,30deg | HLMP-EL3B-WXLDD |
| ESS | HLMP-HD57-NR000 | Lamp,5mm,AlInGaP2,Red,40X100deg | HLMP-HG70-VX0DD |
| ESS | HLMP-HM64-12BDD | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM70-23BDD |
| ESS | QLMD-LL93-WXK02 | Lamp,4mm,AlInGaP,Amb,50x100deg | ALMD-LL36-WZ002 |
| ESS | QLMP-CE71-Y1QDD | Lamp,5mm,InGaN,Cyan,30deg | HLMP-CE35-Y1QDD |
| ESS | QLMP-EL53-WXMDD | Lamp,5mm,AlInGaP,Amb,23deg | QLMP-EL5B-YZKDD |
| PLCC | ASMT-TWBM-NU3H2 | PLCC2 Mini,White | ASMT-TWBM-NV3H2 |
| PLCC | ASMT-TWBM-NU902 | PLCC2 Mini,White | ASMT-TWBM-NV702 |
| PLCC | HSMW-A100-U40H1 | PLCC2,Top Mt,White | HSMW-A100-V4MH1 |
| PLCC | HSMW-A100-U40J1 | PLCC2,Top Mt,White | HSMW-A100-V40J1 |
| PLCC | HSMW-A100-U4MH1 | PLCC2,Top Mt,White | HSMW-A100-V4MH1 |
| PLCC | HSMW-A100-U4MJ1 | PLCC2,Top Mt,White | HSMW-A100-V40J1 |
| PLCC | HSMW-A100-U4NJ1 | PLCC2,Top Mt,White | HSMW-A100-V40J1 |
| PLCC | HSMW-A100-U70J1 | PLCC2,Top Mt,White | HSMW-A100-V40J1 |
| PLCC | QSMT-TWUD-NU5Z2 | PLCC2 Mini,White | QSMT-TWUD-NV5Z2 |
| PLCC | QSMT-TZBM-NL70B | PLCC2 Mini,Ice Blue | QSMT-TZBM-NN40B |
| PLCC | QSMT-TZM1-NR401 | PLCC2 Mini,ChevyWht | QSMT-TZM1-NR801 |
| PLCC | QSMT-TZWM-NQ3J1 | PLCC2 Mini,True White | NA |
| SSL | ASMT-AN31-NUV00 | MS AV,3W NWhite | ASMT-AN31-NVW00 |
| SSL | ASMT-AW33-NSUH1 | MS AV,3W CWhite | NA |
| SSL | ASMT-AY31-NTU00 | MS AV,3W WWhite | ASMT-AY31-NUW00 |
| SSL | ASMT-AY31-NTU01 | MS AV,3W WWhite | ASMT-AY31-NUW01 |
| SSL | ASMT-AY31-NTUA1 | MS AV,3W WWhite | ASMT-AY31-NUW01 |
| SSL | ASMT-AY31-NTUB1 | MS AV,3W WWhite | ASMT-AY31-NUW01 |
| SSL | ASMT-AY31-NTUH1 | MS AV,3W WWhite | ASMT-AY31-NUW01 |
| SSL | ASMT-JL11-NMP01 | MS JD,1W RBlue | ASMT-JL11-NNQ01 |
| SSL | ASMT-JN32-NVVH1 | MS JD,3W Mini NWhite | ASMT-JN32-NWXH1 |
| SSL | ASMT-JN32-NVW01 | MS JD,3W Mini NWhite | ASMT-JN32-NWX01 |
| SSL | ASMT-JW32-NVVH1 | MS JD,3W Mini CWhite | ASMT-JW32-NWXH1 |
| SSL | ASMT-JY32-NTVJ1 | MS JD,3W Mini WWhite | ASMT-JY32-NUWJ1 |
| SSL | ASMT-JY32-NTVK1 | MS JD,3W Mini WWhite | ASMT-JY32-NUWK1 |
| SSL | ASMT-JY33-NQS01 | MS JD,3W Mini WWhite | ASMT-JY33-NRS01 |
| SSL | ASMT-MAK0-AGH00 | MS Star II,1W,Amb | NA |
| SSL | QSMT-MW22-N99JB | MS,3W,Cool White | ASMT-MW22-NNP00 |

Category 2: 6 Months LTB

- Final customer order date by July 30th, 2014
- Final ship date to customers by January 30th, 2015

| Product Category | Part Number | Part Description | Replacement Part |
|------------------|-----------------|---------------------------------|------------------|
| ChipLed | ASMT-CG00 | Chip,R-angle Mt,0.4mm,InGaP,Grn | NA |
| ChipLed | HSML-C130 | Chip,Top Mt,AllnGaP,Org | NA |
| ChipLed | HSMW-B120 | Chip,R/angle Mt,B-White | NA |
| ChipLed | QSMC-C19D | Chip,Top Mt,AllnGaP,Red | NA |
| ChipLed | QSML-C196-R2000 | Chip,Top Mt,AllnGaP,Org | HSML-C191 |
| ChipLed | QSML-C19K | Chip,Top Mt, AllnGaP,Org | HSML-C190 |
| ChipLed | QSMR-C13Y | Chip,Top Mt,InGaP,Blue | NA |
| ChipLed | QSMW-C12G | Chip,R/angle Mt,InGaP,White | NA |
| ChipLed | QSMY-C266 | Chip,Rev Mt,GaP,Yel | NA |
| ESS | ASMT-YTB3-0AA03 | PLCC6,T/Mt,Silicone RGB,LLOL | ASMT-YTB7-0AA02 |
| ESS | ASMT-YTC3-0AA02 | PLCC6,T/Mt,Silicone RGB,LLOL | ASMT-YTC7-0AA02 |
| ESS | ASMT-YTD3-0AA03 | PLCC6,T/Mt,Silicone RGB,LLOL | ASMT-YTD7-0AA02 |
| ESS | HLMP-AG65-X10ZZ | Lamp,5mm,AllnGaP,Red,30X70deg | HLMP-AG65-X10DD |
| ESS | HLMP-DL51-VWPDD | Lamp,5mm,AllnGaP,Amb,15deg | HLMP-EL1G-Y1KDD |
| ESS | HLMP-EG15-N0000 | Lamp,5mm,AllnGaP,Red,15deg | HLMP-EG1G-Y10DD |
| ESS | HLMP-EG17-TW000 | Lamp,5mm,AllnGaP,Red,15deg | HLMP-EG1H-Y10DD |
| ESS | HLMP-EG2E-TW000 | Lamp,5mm,AllnGaP,Red,23deg | NA |
| ESS | HLMP-EG3A-VW0DD | Lamp,5mm,AllnGaP,Red,30deg | HLMP-EG3G-VX0DD |
| ESS | HLMP-EH10-UX000 | Lamp,5mm,AllnGaP,RedOrg,8deg | HLMP-EH10-WZ000 |
| ESS | HLMP-EJ15-QT000 | Lamp,5mm,AllnGaP,Org,15deg | HLMP-EJ15-SV000 |
| ESS | HLMP-EJ15-RU000 | Lamp,5mm,AllnGaP,Org,15deg | HLMP-EJ15-SV000 |
| ESS | HLMP-EJ15-RU0DD | Lamp,5mm,AllnGaP,Org,15deg | HLMP-EJ15-SV0DD |
| ESS | HLMP-EL08-VY0YY | Lamp,5mm,AllnGaP,Amb,8deg | HLMP-EL08-WZ000 |
| ESS | HLMP-EL08-VY200 | Lamp,5mm,AllnGaP,Amb,8deg | HLMP-EL08-WZ000 |
| ESS | HLMP-EL08-VYK00 | Lamp,5mm,AllnGaP,Amb,8deg | HLMP-EL08-WZ000 |
| ESS | HLMP-EL08-VYKDD | Lamp,5mm,AllnGaP,Amb,8deg | HLMP-EL08-WZ000 |
| ESS | HLMP-EL10-X10DD | Lamp,5mm,AllnGaP,Amb,8deg | HLMP-EL10-YZKDD |
| ESS | HLMP-EL10-X1KDD | Lamp,5mm,AllnGaP,Amb,8deg | HLMP-EL10-YZKDD |
| ESS | HLMP-EL24-NR000 | Lamp,5mm,AllnGaP,Amb,23deg | HLMP-EL24-PS000 |
| ESS | HLMP-EL30-K0000 | Lamp,5mm,AllnGaP,Amb,30deg | HLMP-EL30-PS000 |
| ESS | HLMP-EL30-LP0DD | Lamp,5mm,AllnGaP,Amb,30deg | HLMP-EL30-PS0DD |
| ESS | HLMP-EL55-GHKDD | Lamp,5mm,AllnGaP,Amb,55deg | HLMP-EL55-GK0DD |
| ESS | HLMP-EL55-HJKDD | Lamp,5mm,AllnGaP,Amb,55deg | HLMP-EL55-GK0DD |
| ESS | HLMP-EL55-HJKDU | Lamp,5mm,AllnGaP,Amb,55deg | HLMP-EL55-JKKDU |
| ESS | HLMP-HB64-STBZZ | Lamp,5mm,InGaP,Blue,40X100deg | HLMP-HB70-TUBDD |
| ESS | HLMP-HB64-STCZZ | Lamp,5mm,InGaP,Blue,40X100deg | HLMP-HB70-TUCDD |
| ESS | HLMP-HB65-QU0YY | Lamp,5mm,InGaP,Blue,40X100deg | HLMP-HB71-TUBDD |
| ESS | HLMP-HB65-QUBDD | Lamp,5mm,InGaP,Blue,40X100deg | HLMP-HB71-TUBDD |
| ESS | HLMP-HB65-STBZZ | Lamp,5mm,InGaP,Blue,40X100deg | HLMP-HB71-TUBDD |
| ESS | HLMP-HB65-STCZZ | Lamp,5mm,InGaP,Blue,40X100deg | HLMP-HB71-TUCDD |
| ESS | HLMP-HG65-VY0YY | Lamp,5mm,AllnGaP,Red,40X100deg | HLMP-HG70-VX0DD |
| ESS | HLMP-HG65-WZ0ZZ | Lamp,5mm,AllnGaP,Red,40X100deg | HLMP-HG70-WX0DD |
| ESS | HLMP-HM65-24CZZ | Lamp,5mm,InGaP,Grn,40X100deg | HLMP-HM71-23CDD |

| Product Category | Part Number | Part Description | Replacement Part |
|------------------|-----------------|------------------------------------|------------------|
| ESS | HLMP-LG65-WX0ZZ | Lamp,4mm,AllnGaP,Red,50X100deg | HLMP-LG73-XZ0DD |
| ESS | HLMP-LG65-WZ0ZZ | Lamp,4mm,AllnGaP,Red,50X100deg | HLMP-LG73-XZ0DD |
| ESS | HLMP-LL11-MQ0DD | Lamp,4mm,AllnGaP,Amb,50X100deg | HLMP-LL65-XYKDD |
| ESS | HLMP-LL11-NR0ZZ | Lamp,4mm,AllnGaP,Amb,50X100deg | HLMP-LL65-XYKDD |
| ESS | QLMP-CB92-PPP00 | Lamp,5mm,InGaN,Blue,55deg | NA |
| ESS | QLMP-LL78-YZKDD | Lamp,4mm,AllnGaP,Amb,50X100deg | QLMP-LL78-XYKDD. |
| PLCC | ASMT-QWBC-NHJ0E | PLCC4,MPWR,T/Mt,0.5W,InGaN,CWht | ASMT-QWBC-NJK0E |
| PLCC | ASMT-QWBC-NHJQE | PLCC4,MPWR,T/Mt,0.5W,InGaN,CWht | ASMT-QWBC-NJKQE |
| PLCC | ASMT-QYBC-NHJ0E | PLCC4,MPWR,T/Mt,0.5W,InGaN,WWht | ASMT-QYBC-NJK0E |
| PLCC | ASMT-QYBC-NHJAE | PLCC4,MPWR,T/Mt,0.5W,InGaN,WWht | ASMT-QYBC-NJKAE |
| PLCC | ASMT-QYBC-NHJBE | PLCC4,MPWR,T/Mt,0.5W,InGaN,WWht | ASMT-QYBC-NJKBE |
| PLCC | ASMT-QYBC-NHJDE | PLCC4,MPWR,T/Mt,0.5W,InGaN,WWht | ASMT-QYBC-NJKDE |
| PLCC | ASMT-QYBC-NHJFE | PLCC4,MPWR,T/Mt,0.5W,InGaN,WWht | ASMT-QYBC-NJKFE |
| PLCC | ASMT-SWBM-NU803 | PLCC4,PWR,T/Mt,120VA,Ingan,LLWhite | ASMT-SWBM-NV803 |
| PLCC | ASMT-TBBM-NP902 | PLCC2 Mini,Blue | ASMT-TBBM-NS402 |
| PLCC | ASMT-TWBM-NT902 | PLCC2 Mini,White | ASMT-TWBM-NU902 |
| PLCC | HSMA-A100-Q7NJ1 | PLCC2,Top Mt,AllnGaP,Amb | HSMA-A100-R7NJ1 |
| PLCC | HSMA-A100-R2WJ1 | PLCC2,Top Mt,AllnGaP,Amb | HSMA-A100-R6WJ1 |
| PLCC | HSMC-A400-T30M1 | PLCC4,PWR,T/Mt,120VA,AllnGaP,Red | HSMC-A401-U30M1 |
| PLCC | HSMC-A460-U30M1 | PLCC4,PWR,T/Mt,50VA,AllnGaP,Red | HSMC-A461-X30M1 |
| PLCC | HSMN-A100-R4YJ1 | PLCC2,Top Mt,InGaN,Blue | HSMN-A100-S4YJ1 |
| PLCC | QSMA-A172-R2WJ1 | PLCC2,Top Mt,AllnGaP,Amb | HSMA-A100-R6WJ1 |
| PLCC | QSMM-A193-T4YJ1 | PLCC2,Top Mt,InGaN,Grn | HSMM-A100-U4PJ1 |
| PLCC | QSMT-QWBL-NHJFE | PLCC4,MPWR,T/Mt,0.5W,InGaN,CWht | QSMT-QWBL-NJKFE |
| PLCC | QSMT-QWGR-NHJGE | PLCC4,MPWR,T/Mt,0.5W,InGaN,CWht | QSMT-QWGR-NJKGE |
| S4 | HDSP-316Y-KMP00 | S4,0.4in,Slim Font,Yel,CC | HDSP-316Y |
| S4 | HDSP-C1A1 | PCB,1.0 SDigit,TH,AlGaAs Red,CA | ADSP-H1A1 |
| S4 | HDSP-C1A3 | PCB,1.0 SDigit,TH,AlGaAs Red,CC | ADSP-H1A3 |
| S4 | HDSP-C1E1 | PCB,1.0 Single Digit,TH,Red,CA | ADSP-H1E1 |
| S4 | HDSP-C1E3 | PCB,1.0 Single Digit,TH,Red,CC | ADSP-H1E3 |
| S4 | HDSP-C1G1 | PCB,1.0 Single Digit,TH,Grn,CA | ADSP-H1G1 |
| S4 | HDSP-C1G3 | PCB,1.0 Single Digit,TH,Grn,CC | ADSP-H1G3 |
| S4 | HDSP-C1L1 | PCB,1.0 Single Digit,TH,Org,CA | ADSP-H1L1 |
| S4 | HDSP-C1L3 | PCB,1.0 Single Digit,TH,Org,CC | ADSP-H1L3 |
| S4 | HDSP-C1Y1 | PCB,1.0 Single Digit,TH,Yel,CA | ADSP-H1Y1 |
| S4 | HDSP-C1Y3 | PCB,1.0 Single Digit,TH,Yel,CC | ADSP-H1Y3 |
| S4 | HDSP-C2A1 | PCB,2.3 SDigit,TH,AlGaAs Red,CA | ADSP-H2A1 |
| S4 | HDSP-C2A3 | PCB,2.3 SDigit,TH,AlGaAs Red,CC | ADSP-H2A3 |
| S4 | HDSP-C2E1 | PCB,2.3 Single Digit,TH,Red,CA | ADSP-H2E1 |
| S4 | HDSP-C2E3 | PCB,2.3 Single Digit,TH,Red,CC | ADSP-H2E3 |
| S4 | HDSP-C2G1 | PCB,2.3 Single Digit,TH,Grn,CA | ADSP-H2G1 |
| S4 | HDSP-C2G3 | PCB,2.3 Single Digit,TH,Grn,CC | ADSP-H2G3 |
| S4 | HDSP-C2L1 | PCB,2.3 Single Digit,TH,Org,CA | ADSP-H2L1 |
| S4 | HDSP-C2L3 | PCB,2.3 Single Digit,TH,Org,CC | ADSP-H2L3 |
| S4 | HDSP-C2Y1 | PCB,2.3 Single Digit,TH,Yel,CA | ADSP-H2Y1 |
| S4 | HDSP-C2Y3 | PCB,2.3 Single Digit,TH,Yel,CC | ADSP-H2Y3 |
| S4 | HDSP-C3G1 | PCB,0.36 Single Digit,TH,Grn,CA | ADSP-H3G1 |
| S4 | HDSP-C3G3 | PCB,0.36 Single Digit,TH,Grn,CC | ADSP-H3G3 |
| S4 | HDSP-C3L1 | PCB,0.36 Single Digit,TH,Org,CA | ADSP-H3L1 |

| Product Category | Part Number | Part Description | Replacement Part |
|------------------|-----------------|---------------------------------|------------------|
| S4 | HDSP-C3L3 | PCB,0.36 Single Digit,TH,Org,CC | ADSP-H3L3 |
| S4 | HDSP-C3Y1 | PCB,0.36 Single Digit,TH,Yel,CA | ADSP-H3Y1 |
| S4 | HDSP-C3Y3 | PCB,0.36 Single Digit,TH,Yel,CC | ADSP-H3Y3 |
| S4 | HDSP-C5E1 | PCB,0.52 Single Digit,TH,Red,CA | ADSP-H5E1 |
| S4 | HDSP-C5E3 | PCB,0.52 Single Digit,TH,Red,CC | ADSP-H5E3 |
| S4 | HDSP-C5G1 | PCB,0.52 Single Digit,TH,Grn,CA | ADSP-H5G1 |
| S4 | HDSP-C5G3 | PCB,0.52 Single Digit,TH,Grn,CC | ADSP-H5G3 |
| S4 | HDSP-C5L1 | PCB,0.52 Single Digit,TH,Org,CA | ADSP-H5L1 |
| S4 | HDSP-C5L3 | PCB,0.52 Single Digit,TH,Org,CC | ADSP-H5L3 |
| S4 | HDSP-C5Y1 | PCB,0.52 Single Digit,TH,Yel,CA | ADSP-H5Y1 |
| S4 | HDSP-C5Y3 | PCB,0.52 Single Digit,TH,Yel,CC | ADSP-H5Y3 |
| S4 | HDSP-C8Y1 | PCB,0.80 Single Digit,TH,Yel,CA | ADSP-H8Y1 |
| S4 | HDSP-C8Y3 | PCB,0.80 Single Digit,TH,Yel,CC | ADSP-H8Y3 |
| SSL | ASMT-AG00-NST01 | MS AV,1W Green | ASMT-AG00-NUV01 |
| SSL | ASMT-AL00-NNP01 | MS AV,1W RoBlue | ASMT-AL00-NNQ00 |
| SSL | ASMT-JB11-NMP01 | MS JD,1W Blue | ASMT-JB11-NNQ01 |