



Product Obsolescence Notification

Issue Date: 31st July 2015

OBS073115OPD1

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 July 31st, 2015. There will be no last time buy offered.

| Product Category | Part Number | Part Description | Replacement Part |
|------------------|-----------------|------------------------------------|------------------|
| Annunciator | QLMP-2976 | L-Bar,.4inLX.2inW,Multiclr,Yel/Red | NA |
| Baselamp | QLMP-1794#SRA | Lamp,3mm,LC,GaP,Grn | HLMP-1790-A00A1 |
| Cluster | HDSP-B42G | 88:88 Clk Module .56in 4Digit,CA | NA |
| Cluster | HDSP-B47G | 88:88 Clk Module .56in 4Digit,CC | NA |
| Cluster | QDSP-498B | 0.4" single digit blueTH,10.5mmLL | NA |
| ESS | HLMP-HM64-12B00 | Lamp,5mm,InGaP,Grn,40X100deg | HLMP-HM64-34BDD |
| ESS | QLMA-DL39-K0KDD | Lamp,5mm,AllnGaP,Amb | NA |
| ESS | QLMD-LG96-WX002 | Lamp,4mm,AllnGaP,Red,40x100deg | QLMD-LG96-XY002 |
| ESS | QLMD-LM96-23C02 | Lamp,4mm,InGaP,Grn,40x100deg | QLMD-LM96-34C02 |
| ESS | QLMP-EG50-NR0DD | Lamp,5mm,AllnGaP,Red,30deg | HLMP-EG30-NR0DD |
| ESS | QLMP-EJ49-WZPDD | Lamp,5mm,AllnGaP,Org,8deg | HLMP-EJ08-Y2000 |
| ESS | QLMP-EJ49-WZPDF | Lamp,5mm,AllnGaP,Org,8deg | HLMP-EJ08-Y2000 |
| ESS | QLMP-EL47-MQKDD | Lamp,5mm,AllnGaP,Amb,23deg | HLMP-EL24-QTKDD |
| ESS | QLMP-EL50-PSKDD | Lamp,5mm,AllnGaP,Amb,30deg | HLMP-EL30-PSKDD |
| SSL | ASMT-AY00-NTU00 | MS AV,1W WWhite | ASMT-AY00-NUV00 |
| SSL | ASMT-JW33-NUV01 | MS JD,3W Mini CWhite | ASMT-JW33-NVW01 |
| SSL | ASMT-JY33-NRS01 | MS JD,3W Mini WWhite | ASMT-JY33-NTU01 |
| SSL | ASMT-MA00-AGHQ0 | MS,1W,Amber | ASMT-MA00-AGH00 |
| SSL | QSMT-MA10-AHJJ0 | MS,1W,Amber | ASMT-MA00-AHJ00 |
| SSL | QSMT-MA10-AHJJ1 | MS,1W,Amber | ASMT-MA00-AHJ00 |
| SSL | QSMT-MA10-AHJW0 | MS,1W,Amber | ASMT-MA00-AHJ00 |
| SSL | QSMT-MT0B-0CCJ1 | MS 3W RGB | ASMT-MT00-00001 |

Category 2: 6 Months LTB

- Final customer order date by January 31st, 2016
- Final ship date to customers by July 31st, 2016

| Product Category | Part Number | Part Description | Replacement Part |
|------------------|-----------------|------------------------------------|------------------|
| Base lamp | HLMP-KA45-NQ000 | Lamp,3mm,InGaP,470nm Blue | HLMP-KA45-J0000 |
| Base lamp | HLMP-NS30-NQ000 | Lamp,3mmAutoinsert,InGaP,470nmBlue | HLMP-NS30-J0000 |
| ESS | HLMP-EL2A-XYK00 | Lamp,5mm,AllnGaP,Red,23deg | HLMP-EL2A-YZKDD |
| ESS | HLMP-EL2B-XYLDD | Lamp,5mm,AllnGaP,Amb,23deg | HLMP-EL2B-YZLDD |
| ESS | HLMP-EL3G-UWKDD | Lamp,5mm,AllnGaP,Amb,30deg | HLMP-EL3G-VXKDD |
| ESS | HLMP-HB75-VWBDD | Lamp,5mm,InGaP,Blue,40X100deg | HLMP-HB75-UVBDD |
| ESS | QLMP-CE85-Y1BDD | Lamp,5mm,InGaP,Cyan,30deg | HLMP-CE21-Z2CDD |
| PLCC | ASMA-FL00-NJKV6 | PLCC4,MPWR,0.25W,InGaP,RBlue | ASMA-FL00-NKLV6 |
| PLCC | ASMT-UWBJ-NBD08 | PLCC4,MPWR,0.25W,InGaP,CWht,CRI55 | ASMT-UWBH-NBD08 |
| PLCC | ASMT-UWBJ-NBDB8 | PLCC4,MPWR,0.25W,InGaP,CWht,CRI55 | ASMT-UWBH-NBDB8 |

| Product Category | Part Number | Part Description | Replacement Part |
|------------------|-----------------|-----------------------------------|------------------|
| PLCC | ASMT-UYBJ-NACH8 | PLCC4,MPWR,0.25W,InGaN,WWht,CRI60 | ASMT-UYBH-NACH8 |
| Polyled | QLMT-PG97-UV014 | Poly,Ftop,AlInGaP2,Red | NA |
| Polyled | QLMT-PH97-UV014 | Poly,Ftop,AlInGaP2,RedOrg | NA |
| S4 | HDSP-5811 | S4,0.56S,HER,CA | HDSP-5501 |
| S4 | HDSP-5813 | S4,0.56S,HER,CC | HDSP-5503 |
| S4 | HDSP-A108 | S4,0.3M,AlGaAs,Overflow,CC | NA |
| S4 | HDSP-A125 | S4,0.3M,AlGaAs,CA | NA |
| S4 | HDSP-A413 | S4,0.3M,Org,CC,T/S Black | NA |
| S4 | HDSP-A807 | S4,0.3M,Yel LC,Overflow,CA | NA |
| S4 | HDSP-A903-GHC00 | S4,0.3M,Grn LC,CC | HDSP-A903 |
| S4 | HDSP-H157 | S4,0.56S, AlGaAs,Overflow,CA | NA |
| S4 | HDSP-H158 | S4,0.56S, AlGaAs,Overflow,CC | NA |
| SSL | ASMT-AR00-ARS01 | MS AV,1W Red | ASMT-AR00-AST01 |