



Product Obsolescence Notification

Issue Date: 1st September 2010

OBS090110OPD1

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: 3 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 September 1st, 2010. There will be no last time buy offered.

Product Family	Part Number	Part Description	Replacement Part
Base Lamps	HLMP-NS30-KM000	Lamp,3mmAutoinsert,InGaN,470nmBlue	HLMP-NS30-J0000
Base Lamps	HLMP-NS30-KM0DD	Lamp,3mmAutoinsert,InGaN,470nmBlue	HLMP-NS30-MP0DD
Base Lamps	HLMP-NS31-KM0DD	Lamp,3mmAutoinsert,InGaN,470nmBlue	HLMP-NS30-MP0DD
ChipLED	ASMT-LB00	L2 LED Contour Lighting,Blue	N/A
ChipLED	ASMT-LG00	L2 LED Contour Lighting,Green	N/A
ChipLED	ASMT-LR00	L2 LED Contour Lighting,Red	N/A
ChipLED	ASMT-LW60	L2 LED Linear Lighting,White	N/A
ChipLED	QSMT-FW52	Chip,Flash,4.2x4.2x1.9,TopMt,White	N/A
Clusters	QDSM-713Z	Module,4Digit,8Seg Icons,Grn/Red	QDSM-813Z
ESS	ASMT-YTD1-0AA12	PLCC6,PWR,T/Mt,Silicone RGB	ASMT-YTD2-0BB02
ESS	HLMP-AD60-YZTZZ	Lamp,5mm,AlInGaP2,Red,30X70deg	HLMP-AG65-X10DD
ESS	HLMP-SL10-LMLDD	Lamp,4mm,AlInGaP,Amb,60X120deg	HLMP-SL20-LMLDD
ESS	QLMP-HD94-RSPDD	Lamp,5mm,AlInGaP2,Red,40X100deg	HLMP-HG64-WX0DD
ESS	QLMT-DH89#2CB	Lamp,5mm,AlInGaP2,RedOrg,30deg	HLMP-EH3B-WX0DD
ICM	HDJD-S835-QT122	RGB LED, COLOR SENSOR	HDJD-S822-QR999
SSL	ADJD-WM21-NJJA0	MS Strip,6R,Cool White	ADJD-WM21-NKKZ0
SSL	ADJD-WM26-NJJA0	MS Strip,6R,Cool White,S/Kit	ADJD-WM21-NKKZ0
SSL	ADJD-WM40-NJJA0	MS Strip,12,Cool White	ADJD-WM40-NKKZ0
SSL	ADJD-WM45-NJJA0	MS Strip,12,Cool White,S/Kit	ADJD-WM40-NKKZ1

Category 2: 3 Months LTB

- Final customer order date by November 30th, 2010

- Final ship date to customers by June 30th, 2011

Note: **Final ship date for these selected parts is by March 31st, 2011

Product Family	Part Number	Part Description	Replacement Part
Base Lamps	QLMP-3128-B0000	Lamp,5mm,5V RLED,AlInGaP,Std Red	HLMP-3600
ChipLED	** HSMR-C360	Chip,SMT R/Angle,InGaN,Blue	HSMR-C340
ChipLED	** HSMW-C360	Chip,SMT R/Angle,InGaN,White	HSMW-C340
ChipLED	** QSMW-C364	Chip,SMT R/Angle,InGaN,White	HSMW-C340
ChipLED	** QSMW-C366	Chip,SMT R/Angle,InGaN,White	HSMW-C340
ChipLED	** QSMW-C367	Chip,SMT R/Angle,InGaN,White	HSMW-C340
ChipLED	** QSMW-C368	Chip,SMT R/Angle,InGaN,White	HSMW-C340
ChipLED	** QSMW-C369	Chip,SMT R/Angle,InGaN,White	HSMW-C340
ESS	HLMP-AD16-P0000	Lamp,5mm,AlInGaP2,Red,30X70deg	HLMP-AG65-X10DD
ESS	HLMP-BD06-STT00	Lamp,5mm,AlInGaP2,Red,30X70deg	N/A
ESS	HLMP-BD16-STTDD	Lamp,5mm,AlInGaP2,Red,30X70deg	N/A
ESS	HLMP-ED16-XZ000	Lamp,5mm,AlInGaP2,Red,15deg	HLMP-EG1A-Z1000
ESS	HLMP-ED25-UX0DD	Lamp,5mm,AlInGaP2,Red,23deg	HLMP-EG2A-XY0DD
ESS	HLMP-ED31-Q0000	Lamp,5mm,AlInGaP2,Red,30deg	HLMP-EG3A-WX0DD
ESS	HLMP-ED31-SVT00	Lamp,5mm,AlInGaP2,Red,30deg	HLMP-EG3A-WX0DD
ESS	HLMP-ED31-TVTDD	Lamp,5mm,AlInGaP2,Red,30deg	HLMP-EG3A-WX0DD
ESS	HLMP-ED33-SVTDD	Lamp,5mm,AlInGaP2,Red,30deg	HLMP-EG3A-WX0DD
ESS	HLMP-ED57-PST00	Lamp,5mm,AlInGaP2,Red,55deg	N/A
ESS	HLMP-ED57-PSTDD	Lamp,5mm,AlInGaP2,Red,55deg	N/A
ESS	HLMP-ED70-K0T00	Lamp,5mm,AlInGaP2,Red,30deg	HLMP-EG3E-QT000
ESS	HLMP-ED70-PST00	Lamp,5mm,AlInGaP2,Red,30deg	HLMP-EG3E-QT000
ESS	HLMP-ED80-PST00	Lamp,5mm,AlInGaP2,Red,30deg	HLMP-EG3E-QT000
ESS	HLMP-ED80-PSTDD	Lamp,5mm,AlInGaP2,Red,30deg	HLMP-EG3E-QT000
ESS	HLMP-ED80-QRT00	Lamp,5mm,AlInGaP2,Red,30deg	HLMP-EG3E-QT000
ESS	HLMP-ED80-QUT00	Lamp,5mm,AlInGaP2,Red,30deg	HLMP-EG3E-QT000
ESS	HLMP-ED80-R0T00	Lamp,5mm,AlInGaP2,Red,30deg	HLMP-EG3E-QT000
ESS	HLMP-ED90-PS000	Lamp,5mm,AlInGaP2,Red,30deg	HLMP-EG3E-QT000
ESS	HLMP-ED90-PSTDD	Lamp,5mm,AlInGaP2,Red,30deg	HLMP-EG3E-QT000
ESS	QLMP-ED69-UWTDD	Lamp,5mm,AlInGaP2,Red,23deg	HLMP-EG2B-XY0DD
ESS	QLMP-ED89-NT000	Lamp,5mm,AlInGaP2,Red,23deg	HLMP-EG2E-TW000
ESS	QLMP-ED89-QS000	Lamp,5mm,AlInGaP2,Red,23deg	HLMP-EG2E-TW000
ESS	QLMP-ED89-QT000	Lamp,5mm,AlInGaP2,Red,23deg	HLMP-EG2E-TW000
ESS	QLMP-ED98-QRT00	Lamp,5mm,AlInGaP2,Red,30deg	HLMP-EG3E-QT000
ESS	QLMP-HD94-QRPDD	Lamp,5mm,AlInGaP2,Red,40X100deg	HLMP-HG64-WX0DD
SSL	ASMT-AA00-AQR00	MS AV,1W Amber	ASMT-AA00-ARS00
SSL	ASMT-AA00-AQR01	MS AV,1W Amber	ASMT-AA00-ARS01
SSL	ASMT-AA00-AQRW1	MS AV,1W Amber	ASMT-AA00-ARSW1
SSL	ASMT-AA00-ARR00	MS AV,1W Amber	ASMT-AA00-ARS00
SSL	ASMT-AA00-ARR01	MS AV,1W Amber	ASMT-AA00-ARS01
SSL	ASMT-AH00-AQR00	MS AV,1W ROrg	ASMT-AH00-ARS00
SSL	ASMT-AH00-AQR01	MS AV,1W ROrg	ASMT-AH00-ARS01
SSL	ASMT-AH00-ARR00	MS AV,1W ROrg	ASMT-AH00-ARS00
SSL	ASMT-AH00-ARR01	MS AV,1W ROrg	ASMT-AH00-ARS01
SSL	ASMT-AH30-ARR00	MS AV,3W ROrg	ASMT-AH30-ARS00
SSL	ASMT-AR00-AQR00	MS AV,1W Red	ASMT-AR00-ARS00
SSL	ASMT-AR00-AQR01	MS AV,1W Red	ASMT-AR00-ARS01
SSL	ASMT-AR00-ARR00	MS AV,1W Red	ASMT-AR00-ARS00
SSL	ASMT-AR00-ARR01	MS AV,1W Red	ASMT-AR00-ARS01
SSL	ASMT-AR30-ARR00	MS AV,3W Red	ASMT-AR30-ARS00