

Product Change Notice

Issue Date: 30th July 2014

Change Type:

Please be informed that Avago Technologies is making the following product changes on PLCC LEDs listed below:

Introduction of an alternate manufacturing site for PLCC LED part numbers as per below:

Parts Affected:

ASMT-QABD-AEF0E	ASMT-QWBF-NKLQE	ASMT-TGBM-NT7B2	HSMF-A211-A00J1	QSMT-QHND-AFH0E
ASMT-QABD-AEFJE	ASMT-QWBF-NKLRE	ASMT-TGBM-NU3B2	HSMF-A212-A00J1	QSMT-QRB1-AFG0E
ASMT-QBB3-NBD0E	ASMT-QYBC-NJK0E	ASMT-TWBM-NV702	HSMF-A222-A00J1	QSMT-QWB1-NKLFE
ASMT-QBB3-NBDAE	ASMT-QYBC-NJKAE	ASMT-TWBM-NV7H2	HSMF-A226-A00J1	QSMT-QWBL-NJKFE
ASMT-QHBD-AFG0E	ASMT-QYBC-NJKBE	ASMT-TWBM-NV8H2	HSMF-B226-A00J1	QSMT-QWDL-NJKZE
ASMT-QHBD-AFH0E	ASMT-QYBC-NJKDE	HSMA-A100-Q00H1	HSMM-A101-R00H1	QSMT-QWGR-NJKGE
ASMT-QRBD-AEF0E	ASMT-QYBC-NJKFE	HSMC-A100-N00H1	HSMW-A100-V4MH1	QSMT-QWPS-NKLZE
ASMT-QRBD-AFG0E	ASMT-QYBF-NJK0E	HSME-A100-L7YH1	QSMF-A352-G3PJ1	QSMT-QWVW-NJKZE
ASMT-QWBC-NJKLE	ASMT-QYBF-NJKAE	HSMF-A201-A00J1	QSMF-A353-G3PJ1	QSMT-TGM2-NQ301
ASMT-QWBC-NJKQE	ASMT-QYBF-NJKCE	HSMF-A202-A00J1	QSMR-LD0A-AGH0D	QSMT-TGM2-NQ401
ASMT-QWBF-NKL0E	ASMT-QYBF-NJKEE	HSMF-A203-A00J1	QSMT-QAGR-AEFJE	QSMT-TWUD-NV5Z2
ASMT-QWBF-NKLCE	ASMT-QYBF-NJKGE	HSMF-A204-A00J1	QSMT-QAGR-AFGJE	QSMT-TZBM-NN40B
ASMT-QWBF-NKLDE	ASMT-TBBM-NS402	HSMF-A205-A00J1	QSMT-QAVE-A0BH5	QSMT-TZM1-NR801
ASMT-QWBF-NKLFE	ASMT-TGBM-NT502	HSMF-A206-A00J1	QSMT-QHGR-A9G0E	QSMT-TZWM-NR7J1
QSMT-YTB2-ZBA0Z	QZMT-QRB1-AFG0E	ASMT-YTB2-ZBB02	AZMT-QWBF-NKLQE	ASMR-LD0A-AGH0D

Description and Extent of Change:

The selected manufacturing site has undergone Avago Technologies's qualification process and is deemed suitable as alternate manufacturing site for PLCC LEDs.

Reasons for Change:

To ensure continuity of supply chain.

Effect of Change on Fit, Form, Function, Quality, or Reliability:

There is no effect on fit and function as per datasheet. Qualification and characterization have been conducted to ensure both current and alternate manufacturing site are comparable. The current and alternate manufacturing site for PLCC LED can be identified through the country of origin that indicated on the Mother Label and Baby Label. The country of origin on the mother label and baby label for current manufacturing site for PLCC LED will be from Taiwan and country of origin for alternate manufacturing site for PLCC LED will be from China.



Comparison of PLCC LED manufactured from current and alternate manufacturing sites as below:

	Current Manufacturing Site	Alternate Manufacturing Site
Mother Label	<p>(1P)Item: HSMC – A160 – Q00J1 Avago <small>TECHNOLOGIES Standard Label L50002</small> <small>RoHS Compliant Halogen Free</small> <small>43 Max Temp 250 C MEL 25</small></p> <p>(1T)Lot: Z103J0027203 (Q)QTY: 2000</p> <p>LPN: UT10350220 DAT: R1</p> <p>(9D)MFG Date: 01 – MAR – 2010 BIN:</p> <hr/> <p>(P)Customer Item: AVAGO <small>INVENTORY</small></p> <p>(V)Vendor ID: (9D)Date Code: 1009</p> <p>Dept ID: CMTLED Made In: TAIWAN</p>	<p>(1P)Item: HSMA – A149 – Q00J1 Avago <small>TECHNOLOGIES Standard Label L50002</small> <small>RoHS Compliant Halogen Free</small> <small>44 Max Temp 250 C MEL 25</small></p> <p>(1T)Lot: Y20100413001 (Q)QTY: 2000</p> <p>LPN: UL10400001 CAT: Q1</p> <p>(9D)MFG Date: 12 – APR – 2010 BIN: B VF:</p> <hr/> <p>(P)Customer Item: AVAGO <small>INVENTORY</small></p> <p>(V)Vendor ID: (9D)Date Code: 1015</p> <p>Dept ID: CMTLED Made In: CHINA</p>
Baby Label	<p>(1P)PART#: HSMC – A160 – Q00J1 Avago <small>TECHNOLOGIES</small> <small>BABY LABEL COS8001B V0.0</small></p> <p>(1T)LOT#: Z103J0027203</p> <p>(9D)MFG Date: 01 – MAR – 2010 (Q)QUANTITY: 2000</p> <p>C/O TAIWAN (9D)DATE CODE:</p> <p>(1T)TAPE DATE: 05 – MAR – 2010 D/C 1009 VF:</p> <p>CAT R1 BIN</p>	<p>(1P)PART#: HSMA – A149 – Q00J1 Avago <small>TECHNOLOGIES</small> <small>BABY LABEL COS8001B V0.0</small></p> <p>(1T)LOT#: Y20100413001</p> <p>(9D)MFG Date: 12 – APR – 2010 (Q)QUANTITY: 2000</p> <p>C/O CHINA (9D)DATE CODE:</p> <p>(1T)TAPE DATE: 13 – APR – 2010 D/C 1015 VF:</p> <p>CAT Q1 BIN B</p>

Effective Date of Change:

The shipment of alternate site will begin on 20th October 2014. Different site can be shipped in the same shipment and this can be identified from the baby label on the reel and mother label on the MBB.

These changes have been reviewed and approved by Avago Technologies engineers and managers per Avago Technologies procedure: Change Control and Customer Notification, A-5962-6052-80.

Please contact your Avago Technologies field sales engineer or Contact Center (<http://www.avagotech.com/contact/>) for any questions or support requirements. Please return any response as soon as possible, but not to exceed 30 days.

