



PCN: V07-021-SD475415-0A

Product Change Notice

Issue Date: 18 May 2007

Change Type:

Proliferation of Extra Bright InGaN through hole lamps manufacturing to alternate manufacturing site.

Parts Affected:

Below are the part number list affected by the proliferation of manufacturing to alternate manufacturing site.

HLMP-LM63-X20ZZ
HLMP-LM63-XYBZZ
HLMP-LM63-XZCZZ
HLMP-LM63-Z1CZZ
HLMP-LM63-XZBZZ
HLMP-LM63-XZCYY
HLMP-LB63-PT0ZZ
HLMP-LB63-QRBZZ
HLMP-LB63-QSCZZ
HLMP-LB63-QSBZZ
HLMP-LB63-QSCYY
HLMP-HB63-QU0ZZ
HLMP-HB63-QU0DD
HLMP-HM63-Y30ZZ
HLMP-HM63-Y30DD

Description and Extent of Change:

To proliferate Extra Bright InGaN through hole lamps manufacturing to alternate facility in Malacca, Malaysia. As this is an alternate manufacturing site for Avago, the Lamps may either be built at our existing Avago facility in Penang or Malacca facility as well as both sites when required. There will be no process change to the way the lamps will be manufactured. It will be an exact clone to the Penang manufacturing process. This Malacca Malaysia manufacturing facility has been qualified to manufacture many other Through Hole Lamps since 1999.

Reasons for Change:

To ensure consistency of supply and on-time delivery to customer.

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

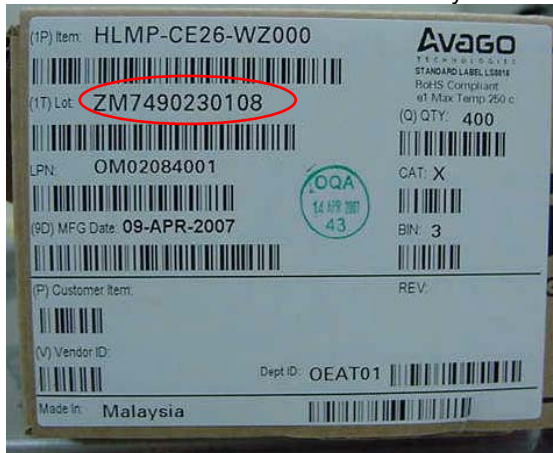
There is no change of fit, form and function as per datasheet.

Effective Date of Change:

Alternate manufacturing site for proliferation will begin on 13th Aug 2007.

Parts manufactured in Malacca facility is differentiated by "M" on the lot number as indicated below.

Parts Manufactured in Malacca Facility: Lot number **With "M"**



Parts Manufactured in Avago Penang Facility: Lot number **Without "M"**



Qualification Data:

Qualification data will be available by 30th July 2007 onwards and will be provided upon request.

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.