

## Product Change Notice

**Issue Date: 31<sup>st</sup> March 2015**

**Change Type:**

New replacement die for the part numbers listed below.

**Parts Affected:**

ASMT-AB00-NMP00  
ASMT-AB00-NMP01  
ASMT-AB31-NNP01  
ASMT-AB31-NNP00  
ASMT-AB31-NMP01  
ASMT-AB31-NMP00  
ASMT-JB11-NNQ01  
ASMT-JB31-NMP01  
ASMT-JB31-NNP01  
ASMT-MB00-NDF00  
ASMT-MT00-00001  
QSMT-MT0B-0CCJ1

**Description and Extent of Change:**

The new die shall be replacing current die for all the parts above. There will be no change in device functionality, specification and electrical performance.

**Reasons for Change:**

Obsolescence of current die.

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

There is no change in the fit, form and function as per datasheet. Qualification and characterization have been conducted to ensure both current and new dice are comparable.

**Effective Date of Change:**

Avago Technologies will begin to ship these part numbers with new replacement die effective from 16<sup>th</sup> April 2015 onwards. There will be mixed shipments between either dice until the current inventory is fully depleted.

**Qualification Data:**

All the qualification vehicles submitted to reliability tests passed Avago's reliability tests requirements. There was no functional defect observed in the tests run. Qualification data would be available upon request.

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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.