



PCN: V13-004-48475413-0A

Product Change Notice

Issue Date: 11 September 2013

Change Type:

Introduction of alternate die source for Chiplid part numbers listed below:

Parts Affected:

List of part number:

HSMA-C110	HSME-C190	QSMA-C19B	QSMC-C19D	QSME-C194	QSML-C19B	QSME-C112
HSMA-C150	HSME-C191	QSMA-C19H	QSMC-C19N	QSME-C198	QSML-C19K	QSME-C151
HSMA-C170	HSML-C110	QSMA-C19L	QSMC-C19R	QSME-C19B	QSML-C19N	QSME-C18B
HSMA-C190	HSML-C150	QSMA-C19M	QSMC-C19T	QSME-C19D	QSML-C19T	QSME-C19P
HSMA-C191	HSML-C170	QSMA-C19Z	QSMC-C19U	QSME-C19N	QSML-C19U	QSME-C19R
HSMA-C680	HSML-C190	QSMC-C151	QSMC-C19W	QSME-C19S	QSML-C19W	QSML-C182
HSMC-C110	HSML-C191	QSMC-C152	QSMC-C19Y	QSME-C19T	QSML-C19Y	QSML-C19Q
HSMC-C150	HSML-C680	QSMC-C153	QSMC-C19Z	QSME-C19U	QSML-C19Z	QSML-C19V
HSMC-C170	QSMA-C179	QSMC-C176	QSME-C111	QSME-C19V	QSMA-C151	
HSMC-C190	QSMA-C183	QSMC-C183	QSME-C113	QSME-C19W	QSMA-C19P	
HSMC-C191	QSMA-C185	QSMC-C185	QSME-C171	QSME-C19Z	QSMC-C154	
HSMC-C680	QSMA-C192	QSMC-C192	QSME-C173	QSML-C187	QSMC-C178	
HSME-C110	QSMA-C194	QSMC-C198	QSME-C181	QSML-C196	QSMC-C19P	
HSME-C150	QSMA-C198	QSMC-C199	QSME-C186	QSML-C196-R2000	QSMC-C19Q	
HSME-C170	QSMA-C19A	QSMC-C19B	QSME-C193	QSML-C19A	QSMC-C19V	

Description and Extent of Changes:

The selected die source met Avago qualification requirement.

Reasons for Change:

To ensure assurance of supply

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

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

Effective Date of Change:

Shipment may contain both die sources starting 11th Nov 2013. No sorting is required.

Qualification Data:

Qualification data will be made available 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.