

Product Change Notice (PCN)

Subject: Part Marking Change for the Listed Intersil HSx-1840xxH / DLA SMD 5962-95630 Products

Publication Date: 8/18/2015

Effective Date: 11/14/2015 Manufacturing lots starting with date code 1548

Revision Description:

Initial Release

Description of Change:

Modify HSx-1840xxH Brand to add ESD class code as defined in MIL-STD-883 TM3015 Table III.

Reason for Change:

Provide unit level identifier showing the ESD rating/sensitivity of this particular product. There is NO change to the ESD rating of the product.

Impact on fit, form, function, quality & reliability:

The change will have no impact on the form, fit, function, quality, reliability and environmental compliance of the devices.

Product Identification:

Product affected by this change is identifiable via Intersil's internal traceability system.

Qualification status: Not applicable

Sample availability: 10/8/2015

Device material declaration: Available upon request

Questions or requests pertaining to this change notice, including additional data or samples, must be sent to Intersil within 30 days of the publication date.

For additional information regarding this notice, please contact your regional change coordinator (below)			
Americas: PCN-US@INTERSIL.COM	Europe: PCN-EU@INTERSIL.COM	Japan: PCN-JP@INTERSIL.COM	Asia Pac: PCN-APAC@INTERSIL.COM

Appendix A – Affected Products List (see attached)

Appendix B – Marking configuration (see attached)

Appendix A – Affected Products List

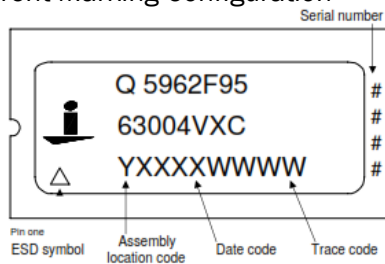
HS1-1840AEH-Q	HS1-1840BEH-Q	HS9-1840ARH/PROTO	HS9-1840BRH/PROTO
HS1-1840ARH/PROTO	HS1-1840BRH/PROTO	HS9-1840ARH-8	HS9-1840BRH-8
HS1-1840ARH-8	HS1-1840BRH-8	HS9-1840ARH-Q	HS9-1840BRH-Q
HS1-1840ARH-Q	HS1-1840BRH-Q	HS9-1840ARH-QS2781	HS9G-1840ARH/PROTO
HS1-1840ARH-T	HS9-1840AEH-Q	HS9-1840BEH-Q	HS9G-1840ARH-Q

Affected DLA SMD Products List

5962F9563002QXC	5962F9563002VZC	5962F9563003VYC	5962F9563005VYC
5962F9563002QYC	5962F9563003QXC	5962F9563004VXC	5962R9563002TXC
5962F9563002VXC	5962F9563003QYC	5962F9563004VYC	
5962F9563002VYC	5962F9563003VXC	5962F9563005VXC	

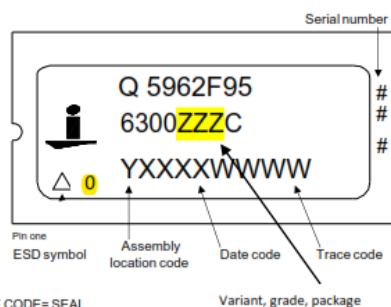
Appendix B:

Current Marking Configuration



DATE CODE= SEAL

New Marking Configuration (SBDIP shown as example, all versions to have a 0 after ESD symbol – see MIL-PRF-38535 para:)



DATE CODE= SEAL

New Marking Configuration (photo)

