

## Product Change Notice (PCN)

**Subject:** Alternate test facility of Intersil ISL95812\* and ISL95813\* series products

**Publication Date:** 8/16/2016

**Effective Date:** 11/14/2016

**Revision Description:**

Initial Release

**Description of Change:**

Alternate test facility of Intersil ISL95812\* and ISL95813\* series products

Affected Product List	Alternate Test Site
ISL95812HRZ	1. KESM Industries Berhad, Malaysia (KESM) 2. UNISEM (M) Berhad, Malaysia (UNM) 3. UTAC Thai Ltd, Thailand (UTL)
ISL95812HRZ-T	
ISL95812HRZ-TS2490	
ISL95812HRZ-TS2705	
ISL95812IRZ	
ISL95812IRZ-T	
ISL95813HRZ	
ISL95813HRZ-T	
ISL95813IRZ	
ISL95813IRZ-T	

**Reason for Change:**

This is to inform you that Intersil will begin using KESM Malaysia (KESM), UNISEM Malaysia (UNM) and UTAC Thailand (UTL) as alternate test facility of the listed Intersil ISL95812\* and ISL95813\* series product. This action will expand current capabilities and capacities to optimize Intersil’s ability to meet customer’s delivery requirements. KESM, UNM and UTL are ISO9001:2008 and ISO / TS16949:2009 certified. These three (3) test facilities are qualified as primary test supplier to Intersil for high volume of Quad Flat No-Lead (QFN) packaged products.

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

The following summarizes the qualification of KESM, UNM and UTL facility to confirm there is no impact on the form, fit, function, quality, reliability and environmental compliance of the devices.

- Intersil supplied test software and product specific hardware were used at KESM, UNM, and UTL.
- The test equipment validation involved the testing of ISL95812HRZ-T at the KESM, UNM and UTL facility.
  - Continuous monitoring and comparison of the data from lots processed at multiple sites were completed by the responsible product engineers.
- The visual / mechanical inspection, tape & reel operations are compliance to JEDEC industry standards.

**Product Identification:**

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

**Qualification status:** Completed

**Sample availability:** 8/16/2016

**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: <a href="mailto:PCN-US@INTERSIL.COM">PCN-US@INTERSIL.COM</a>	Europe: <a href="mailto:PCN-EU@INTERSIL.COM">PCN-EU@INTERSIL.COM</a>	Japan: <a href="mailto:PCN-JP@INTERSIL.COM">PCN-JP@INTERSIL.COM</a>	Asia Pac: <a href="mailto:PCN-APAC@INTERSIL.COM">PCN-APAC@INTERSIL.COM</a>