

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)			
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