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# **PRODUCT CHANGE NOTICE**

## **Alternate Test Site for the Listed Intersil Products**

**Refer to:  
PCN13012**

**Date: March 27, 2013**

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To: Our Valued Intersil Customer

Subject: **Alternate Test Site for the Listed Intersil Products – Carsem (CAS) Ipoh, Malaysia**

This notice is to inform you that Intersil is using the Carsem (CAS) facility located in Ipoh, Malaysia as an alternate site for performing final electrical test, tape and reel, and packing of the listed products. This action will expand current capabilities and capacities to optimize Intersil's ability to meet customer's delivery requirements. The product and site-specific verification activities are in progress and scheduled to complete in Q2 2013.

Products affected:

ISL43L122IUZ	ISL6744AAUZ	ISL6744AAUZ-TS2705	ISL83078EIUZA-T
ISL43L122IUZ-T	ISL6744AAUZ-T	ISL83078EIUZA	ISL83078EIUZA-TS2705
ISL43L122IUZ-TS2568			

The Carsem (CAS) facility is ISO 9001:2008 and ISO/TS 16949:2009 certified and currently qualified as a primary supplier to Intersil for testing of packaged products. The following summarizes the activities that will be conducted prior to production release to confirm there is no impact to form, fit, function, or interchangeability of the product.

- Intersil supplied test software and product specific hardware will be used at CAS.
- The test equipment validation plan involves the testing of control units and a correlation lot at the CAS and current facility.
  - Control units will be tested at the current site and retested at CAS, their performance recorded, and the results analyzed to validate the set-up.
  - A correlation lot of approximately 1000 units will be tested at the current site and retested at CAS. The test results from each site will be compared.
  - Continuous monitoring and comparison of the data from lots processed at multiple sites are an ongoing function of the responsible product engineers.
- The visual/mechanical inspection and tape and reel operations are compliant to JEDEC industry standards used by all Intersil subcontractors.

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

Intersil will take all necessary actions to conform to customer requirements and to ensure the continued high quality and reliability of Intersil products being supplied. Customers may expect to receive product screened at the CAS facility beginning *ninety* days from the date of this notification or earlier with approval.

If you have concerns with this notice, Intersil must hear from you promptly. Please contact the nearest Intersil Sales Office or call the Intersil Corporate line at 1-888-468-3774, in the United States, or 1-321-724-7143 outside of the United States.

Regards,



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Intersil Corporation

PCN13012

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