
PRODUCT CHANGE NOTICE

**Alternate Manufacturing Site
for Intersil Product EL5220***

**Refer to:
PCN11034**

Date: April 1, 2011

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To: Our Valued Intersil Customer

Subject: **Alternate Manufacturing Site for Intersil Product EL5220*** – *Carsem-S (CAS), Ipoh Malaysia*

This notice is to inform you that Intersil is using the Carsem-S (CAS) facility located in Ipoh, Malaysia as an alternate site for performing final electrical test, tape and reel, packing, and shipping of the listed *EL5220** packaged products. This action will expand current capabilities and capacities to optimize Intersil's ability to meet customer's delivery requirements. The site-specific verification activities are complete.

Products affected:

EL5220CYZ	EL5220CYZ-T7	EL5220TIYZ-T13
EL5220CYZ-T13	EL5220TIYZ	EL5220TIYZ-T7

The Carsem (CAS) facility is ISO 9001:2008 and ISO/TS 16949:2002 certified and currently qualified as a primary supplier to Intersil for testing of packaged products. The following summarizes the activities that were 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 is used at CAS.
- The test equipment validation involved the testing of golden (control) units and a correlation lot of product at the CAS facility.
 - Control units were tested, their performance recorded, and the results analyzed to validate the set-up.
 - A correlation lot of approximately 1100 units were tested and the results reviewed.
 - 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 manufactured at either the current or the newly qualified sites 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

PCN11034

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