

# PRODUCT CHANGE NOTICE

## Alternate Manufacturing Site for the Listed Intersil ISL6622\* and ISL6622A\* Products

Refer to: PCN10004

**Date: January 14, 2010** 

INTERSIL CORPORATION | 1650 Robert J. Conlan Blvd. | Palm Bay, FL USA 32905 | Telephone 321-724-7000 | www.intersil.com



January 14, 2010

#### To: Our Valued Intersil Customer

#### Subject: Alternate Manufacturing Site for the Listed Intersil ISL6622\* and ISL6622A\* Products – STATS ChipPAC Malaysia

This notice is to inform you that Intersil is using the STATS ChipPAC Malaysia (SCM) facility as an alternate site for performing final electrical test, tape and reel, packing, and shipping of the listed *ISL6622\* and ISL6622A\* DFN (Dual Flat No-lead)* 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.

The STATS ChipPAC Malaysia (SCM) facility is ISO 9001:2000 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 SCM.
- The test equipment correlation plan involves the testing of golden (control) units and a correlation lot at the SCM and current facility.
  - Correlation units were tested, their performance recorded, and the results analyzed to validate the set-up.
  - A correlation lot of approximately 1000 units were tested at the current test site and retested at SCM. The test results from each site were 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 manufactured at either the current or the newly qualified sites beginning *ninety* days from the date or this notification or earlier with approval.

If you have concerns with this change notice, Intersil must hear from you immediately. 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.

Ion Brewster

Jon Brewster Intersil Corporation

PCN10004

CC: J. Touvell J. Rauchfuss M. Kafi M. Driscoll



### PCN10004 – Products Affected

ISL6622ACRZ ISL6622ACRZ-T ISL6622AIRZ ISL6622AIRZ-T ISL6622CRZ-T ISL6622CRZ-TS2378 ISL6622CRZ-TS2378 ISL6622CRZ-TS2701 ISL6622CRZ-TS2705 ISL6622IRZ ISL6622IRZ-T ISL6622IRZ-TS2705 ISL6622IRZ-TS2705