## PRODUCT ADVISORY

## Data Sheet Specification Change for Intersil Products ISL59424\* and ISL59445\*

**Refer to: PA11103** 

Date: September 30, 2011



September 30, 2011

To: Our Valued Intersil Customers

Subject: Data Sheet Specification Change for Intersil Products ISL59424\* and ISL59445\*

This advisory is to inform you that Intersil has updated the data sheet specification for the listed ISL59424\* and ISL59445\* products. The change to  $\theta_{JA}$  for the QFN (Quad Flat No-Lead) package in the Thermal Information section aligns the data sheet with the product characteristics. The updated data sheet is available on the Intersil web site at <a href="http://www.intersil.com/data/fn/fn7456.pdf">http://www.intersil.com/data/fn/fn7456.pdf</a>.

## Products affected:

ISL59424IRZ ISL59424IRZ-T7 ISL59445IRZ-T13 ISL59424IRZ-T13 ISL59445IRZ ISL59445IRZ-T7

Data sheet specification changes for  $\theta_{JA}$  are as follows:

Thermal Resistance	Current Value	New Value	Units
24p QFN	37	46	°C/W
32p QFN	35	46	

There will be no change in external marking of the packaged parts. There have been no changes made to the die/silicon or device itself.

Intersil will take all necessary actions to conform to agreed upon customer requirements and to ensure the continued high quality and reliability of Intersil products being supplied. Customers may expect to continue receiving product processed to the same established conditions and systems used for manufacturing of material supplied today.

If you have concerns with this advisory, 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,

Jon Brewster

Intersil Corporation PA11103

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