

# **PRODUCT ADVISORY**

## **Data Sheet Specification Change for Intersil ISL88731\* Product**

**Refer to:  
PA11014**

**Date: February 8, 2011**

February 8, 2011

To: Our Valued Intersil Customers

Subject: **Data Sheet Specification Change for Intersil ISL88731\* Product**

This advisory is to inform you that Intersil has updated the data sheet specification for the listed ISL88731\* products. The updates consist of the following:

- i) The VDDSMB UVLO Hysteresis min/typ/max limits in the Electrical Specification table on sheet 4 were changed (from 100/150/200mV to 40/100/150mV) to align with actual device performance characteristics.
- ii) The Functional Pin Description table on sheet 8 was updated to include a reference to the VREF pin. The VREF pin is a reference output pin, is internally compensated, and a decoupling capacitor is not to be connected.
- iii) The VDDSMB Supply function in the Theory of Operation on sheet 9 was updated to clarify device operation.

The updated data sheet is included as a separate attachment with the changes shaded in **yellow** and is available on the Intersil web site at <http://www.intersil.com/data/fn/fn9258.pdf>.

Products Affected: ISL88731HRZ ISL88731HRZ-T

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

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 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

PA11014

CC: J. Touvell C. Oates M. Kafi