

PRODUCT ADVISORY

Data Sheet Specification Change for Intersil ISL88731C* Product

**Refer to:
PA11016**

Date: February 8, 2011

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To: Our Valued Intersil Customers

Subject: **Data Sheet Specification Change for Intersil ISL88731C* Product**

This advisory is to inform you that Intersil has updated the data sheet specification for the listed ISL88731C* products. The updates consist of the following:

- i) The description for the VREF pin in the Functional Pin Description table on sheet 3 was updated to indicate the VREF pin is internally compensated and that a decoupling capacitor is not to be connected.
- ii) The VDDSMB UVLO Hysteresis min/typ/max limits in the Electrical Specification table on sheet 7 were changed (from 100/150/200mV to 40/100/150mV) to align with actual device performance characteristics.
- iii) The VDDSMB Supply function in the Theory of Operation on sheet 11 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/fn6978.pdf>.

Products Affected: ISL88731CHRTZ ISL88731CHRTZ-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,



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PA11016

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