

# **PRODUCT ADVISORY**

## **Data Sheet Specification Change for Intersil Product ISL6266\***

**Refer to:  
PA10059**

**Date: June 14, 2010**

June 14, 2010

To: Our Valued Intersil Customers

Subject: **Data Sheet Specification Change for Intersil Product ISL6266\***

This advisory is to inform you that Intersil has updated the data sheet specification for the listed ISL6266\* products. The changes to Equation 35 correct the calculation used for resistor current sensing. Modifications to the data sheet specification incorporating the changes are complete. The updated data sheet, FN6398 dated June 14, 2010, is available on the Intersil web site at <http://www.intersil.com/data/fn/fn6398.pdf>.

Products affected:

ISL6266AHRZ	ISL6266AIRZ	ISL6266HRZ-T
ISL6266AHRZ-T	ISL6266AIRZ-T	ISL6266HRZ-TS2568
ISL6266AHRZ-TR5319	ISL6266HRZ	

Data sheet specification changes to Equation 35 are as follows:

From:  $K_{DROOPAMP} = (R_{DROOP} / R_{SENSE}) \times I_{OUT}$

To:  $K_{DROOPAMP} = R_{DROOP} / (R_{SENSE}/2)$

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 screening of material supplied today.

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.

*Jon Brewster*

Jon Brewster  
Intersil Corporation

PA10059

CC: J. Touvell D. Grener M. Kafi