
PRODUCT CHANGE NOTICE

**Data Sheet Specification Change for
Intersil ISL28130*, ISL28230*, and
ISL28430* Products**

**Refer to:
PCN11066**

Date: July 15, 2011

July 15, 2011

To: Our Valued Intersil Customer

Subject: **Data Sheet Specification Change for Intersil ISL28130*, ISL28230*, and ISL28430* Products**

This notice is to inform you that Intersil has changed the data sheet specification for the listed ISL28130*, ISL28230*, and ISL28430* products. The change in the minimum operating supply voltage (V_S) from 1.65V to 1.8V is necessary to maintain product manufacturability in support of customer delivery requirements. The updated data sheet is available on the Intersil web site at <http://www.intersil.com/data/fn/fn7623.pdf>.

Products affected:

ISL28130CEZ-T7	ISL28230CBZ-T7	ISL28230CRZ-T7A	ISL28430CBZ-T7
ISL28130CEZ-T7A	ISL28230CBZ-T7A	ISL28230CUZ	ISL28430CBZ-T7A
ISL28130CHZ-T7	ISL28230CRZ	ISL28230CUZ-T7	ISL28430CVZ
ISL28130CHZ-T7A	ISL28230CRZ-T13	ISL28230CUZ-T7A	ISL28430CVZ-T13
ISL28230CBZ	ISL28230CRZ-T7	ISL28430CBZ	ISL28430CVZ-T7A

The data sheet specification changes are as follows:

Parameter	Symbol	DC Specification	Current	New
Input Offset Voltage	V_{OS}	Test Condition	$V_S = 1.65V$ to 5.5V	$V_S = 1.8V$ to 5.5V
Supply Voltage	V_+	Minimum Limit	1.65V	1.8V

There will be no change in external marking of the packaged parts. Parts affected by this change are identifiable via Intersil's internal traceability system.

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 receive product electrically screened to the revised data sheet conditions beginning *ninety* days from the date of this notification or earlier with approval.

If you have concerns with this notice, 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

PCN11066

CC: J. Touvell A. Lao P. Lee