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# **PRODUCT CHANGE NOTICE**

**Data Sheet Electrical Specification  
Change for Intersil ISL62881\* and  
ISL62881B\* Products**

**Refer to:  
PCN11028A**

**Date: June 16, 2011**

June 16, 2011

To: Our Valued Intersil Customer

Subject: **Data Sheet Electrical Specification Change for Intersil ISL62881\* and ISL62881B\* Products**

PCN10028A is being issued to inform customers that Intersil has withdrawn notice PCN11028 that was issued on March 9, 2011. The implementation of data sheet changes removing the IMON minimum and maximum limit as outlined in the notice has been canceled. The data sheet has been updated to reflect the original limits (shaded in yellow) as listed in the table below. The contents of the original notice, PCN11028, are included on the next page for reference

Products affected:

ISL62881HRTZ      ISL62881HRTZ-T      ISL62881BHRTZ      ISL62881BHRTZ-T

The IMON parameter limits as now specified in the data sheet are as follows:

IMON Output Current	I <sub>IMON</sub>	ISUM- pin current = 20μA	108	120	132	μA
		ISUM- pin current = 10μA	51	60	69	μA
		ISUM- pin current = 5μA	22	30	37.5	μA

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 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

PCN11028A

CC: J. Touvell   D. Grener   M. Kafi

March 9, 2011

To: Our Valued Intersil Customer

**Subject: Data Sheet Electrical Specification Change for Intersil ISL62881\* and ISL62881B\* Products**

This notice is to inform you that Intersil has changed the data sheet electrical specification for the listed ISL62881\* and ISL62881B\* products. The removal of the IMON Output Current (ISUM @ 5  $\mu$ A) minimum and maximum limits 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/fn6924.pdf>.

Products affected:

ISL62881HRTZ      ISL62881HRTZ-T      ISL62881BHRTZ      ISL62881BHRTZ-T

The data sheet electrical specification changes are as follows:

Parameter	Test Conditions	Current Limits			New Limits			Units
		Min	Typ	Max	Min	Typ	Max	
IMON Output Current	ISUM- pin current = 5 $\mu$ A	22	30	37.5	-	30	-	$\mu$ A

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 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

PCN11028

CC: J. Touvell    D. Grener    M. Kafi