PRODUCT CHANGE NOTICE

Data Sheet Electrical Specification Change for Intersil ISL62883* and ISL62883B* Products

Refer to: PCN11030B

Date: June 22, 2011

June 22, 2011

To: Our Valued Intersil Customer

Subject: Data Sheet Electrical Specification Change for Intersil ISL62883* and ISL62883B* Products

PCN11030B is being issued to inform customers that Intersil has withdrawn notice PCN11030 that was issued on March 10, 2011.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, PCN11030, are included on the next page for reference.

Products affected:

ISL62883BHRTZ ISL62883BHRTZR5411 ISL62883HRTZ-TS2378 ISL62883IRTZ ISL62883BHRTZ-T ISL62883HRTZ ISL62883HRTZ-TS2568 ISL62883IRTZ-T ISL62883BHRTZ-TR5411 ISL62883HRTZ-T ISL62883HRTZ-TS2705

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

IMON Output Current	I _{IMON}	ISUM- pin current = 20µA		120	132	μА
		ISUM- pin current = 10µA	51	60	69	μΑ
		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

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PCN11030B

CC: J. Touvell D. Grener L. Shaffer M. Kafi



March 10, 2011

To: Our Valued Intersil Customer

Subject: Data Sheet Electrical Specification Change for Intersil ISL62883* and ISL62883B* Products

This notice is to inform you that Intersil has changed the data sheet electrical specification for the listed ISL62883* and ISL62883B* products. The removal of the IMON Output Current (ISUM @ 5 μA) 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/fn6891.pdf.

Products affected:

ISL62883BHRTZ ISL62883BHRTZR5411 ISL62883HRTZ-TS2378 ISL62883IRTZ ISL62883BHRTZ-T ISL62883HRTZ ISL62883HRTZ-TS2568 ISL62883IRTZ-T ISL62883BHRTZ-TR5411 ISL62883HRTZ-T ISL62883HRTZ-TS2705

The data sheet electrical specification changes are as follows:

Parameter	Test Conditions		Current Limits			New Limits			Timita
			Min	Typ	Max	Min	Тур	Max	Units
IMON Output Current	ISUM- pin current = 5µA		22	30	37.5	-	30	-	μA

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

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Intersil Corporation PCN11030

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