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# **PRODUCT CHANGE NOTICE**

**Data Sheet Electrical Specification  
Change for Intersil ISL88731\*,  
ISL88731A\*, ISL88731C\*, and  
ISL95871C\* Products**

**Refer to:  
PCN11058**

**Date: June 8, 2011**

June 8, 2011

To: Our Valued Intersil Customer

Subject: **Data Sheet Electrical Specification Change for Intersil ISL88731\*, ISL88731A\*, ISL88731C\*, and ISL95871C\* Products**

This notice is to inform you that Intersil has changed the data sheet electrical specifications for the listed ISL88731\*, ISL88731A\*, ISL88731C\*, and ISL95871C\* products. The removal of the *ICM Gain* and *ICM Offset* minimum and maximum limits is necessary to maintain product manufacturability in support of customer delivery requirements. The updated data sheets are available on the Intersil web site at the locations indicated below.

ISL88731\* - <http://www.intersil.com/data/fn/fn9258.pdf>

ISL88731A\* - <http://www.intersil.com/data/fn/fn6738.pdf>

ISL88731C\* - <http://www.intersil.com/data/fn/fn6978.pdf>

ISL95871C\* - <http://www.intersil.com/data/fn/fn6856.pdf>.

Products affected:

ISL88731AHRZ	ISL88731HRZ	ISL88731CHRTZ-T	ISL95871CHRZ-T
ISL88731AHRZ-T	ISL88731HRZ-T	ISL88731CHRTZ-TR5453	
ISL88731AHRZ-TR5338A	ISL88731CHRTZ	ISL95871CHRZ	

The data sheet electrical specification changes for ISL88731\*, ISL88731A\*, and ISL88731C\* are as follows:

Parameter	Current Limits			New Limits			Units
	Min	Typ	Max	Min	Typ	Max	
ICM Gain	19.8	20	20.2	-	20	-	V/V
ICM Offset	-1.5	-	1.5	Removed Parameter			mV

The data sheet electrical specification changes for ISL95871C\* are as follows:

Parameter	Current Limits			New Limits			Units
	Min	Typ	Max	Min	Typ	Max	
ICM Gain	19.7	19.9	20.2	-	19.9	-	V/V
ICM Offset	-1.5	-	1.5	Removed Parameter			mV

There has been no change to the die/silicon or device itself. 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.

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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*

Jon Brewster  
Intersil Corporation

PCN11058

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