

PCN Number:	20140507000	PCN Date:	05/15/2014
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Title:	Datasheet update for ADS8284		
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Customer Contact:	PCN Manager	Phone:	+1(214) 480-6037	Dept:	Quality Services
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Change Type:					
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<input type="checkbox"/>	Assembly Site	<input type="checkbox"/>	Design	<input type="checkbox"/>	Wafer Bump Site
<input type="checkbox"/>	Assembly Process	<input checked="" type="checkbox"/>	Data Sheet	<input type="checkbox"/>	Wafer Bump Material
<input type="checkbox"/>	Assembly Materials	<input type="checkbox"/>	Part number change	<input type="checkbox"/>	Wafer Bump Process
<input type="checkbox"/>	Mechanical Specification	<input type="checkbox"/>	Test Site	<input type="checkbox"/>	Wafer Fab Site
<input type="checkbox"/>	Packing/Shipping/Labeling	<input type="checkbox"/>	Test Process	<input type="checkbox"/>	Wafer Fab Materials
				<input type="checkbox"/>	Wafer Fab Process

PCN Details

Description of Change:

The product datasheet(s) is being updated to add VCMO specs and add test limit on VCMO.

The following change history provides further details. These changes may be reviewed at the datasheet links provided

Not Recommended for New Designs



ADS8284

SLAS628A – MARCH 2009 – REVISED APRIL 2014

www.ti.com

4 Revision History

Changes from Original (March 2009) to Revision A	Page
• Changed the data sheet to the new TI standard	1
• Added the Device Information table	1
• Added the Handling Ratings table	6
• Added Reference/2 Voltage Range to the Electrical Characteristics table	8
• Added the Power Supply Recommendations section	36

The datasheet number will be changing.

Device Family	Change From:	Change To:
ADS8284	SLAS628	SLAS628A

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/ads8284>

Reason for Change:			
To more accurately reflect device characteristics.			
Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):			
Electrical specification performance changes as indicated above.			
Changes to product identification resulting from this PCN:			
None.			
Product Affected:			
ADS8284IBRGCR	ADS8284IBRGCT	ADS8284IRGCR	ADS8284IRGCT

For questions regarding this notice, e-mails can be sent to the regional contacts shown below or your local Field Sales Representative.

Location	E-Mail
USA	PCNAmericasContact@list.ti.com
Europe	PCNEuropeContact@list.ti.com
Asia Pacific	PCNAsiaContact@list.ti.com
Japan	PCNJapanContact@list.ti.com