

# Product/Process Change Notice - PCN 09\_0033 Rev. -

Analog Devices, Inc. Three Technology Way Norwood, Massachusetts 02062-9106

This notice is to inform you of a change that will be made to certain ADI products (see Material Report). Any issues with this PCN or requirements to qualify the change (additional data or samples) must be sent to ADI within 30 days of receiving this notification. The information contained within this PCN is considered proprietary and should not be shared outside of your company. ADI contact information is listed below.

PCN Title:	AD5678 Data Sheet Specification Change		
<b>Publication Date:</b>	20-Mar-2009		
Samples Available Date:	11-Mar-2009		
Effectivity Date:	17-Jun-2009 (the earliest date that a customer could expect to receive changed material)		

## **Description Of Change**

As per PCN 04\_0080 Rev. E, issued in October 2008, the AD5678 is being transfered to 8 inch wafer fab in Analog devices, Limerick, Ireland. The datasheet specifications are changing as per the attachment.

### **Reason For Change**

Update the datasheet to accurately reflect device capabilities.

#### Impact of the change (positive or negative) on fit, form, function & reliability

There is no change in the product design or reliability of the device. No anticipated impact on form, fit, function and reliability.

#### **Summary of Supporting Information**

Changes supported by characterisation.

## Comments

The changes described in this notification are reflected in the attached Revision B of the AD5678 datasheet.

## **Supporting Documents**

Attachment 1: ADI\_PCN\_09\_0033\_Rev\_-\_PCN 09\_0033 spec change.pdf Attachment 2: ADI\_PCN\_09\_0033\_Rev\_-\_AD5678.pdf

For questions on this PCN, send email to the regional contacts below or contact your local ADI sales representitive						
Americas:	PCN_Americas@analog.com	Europe:	PCN_Europe@analog.com	Japan:	PCN_Japan@analog.com	
				Rest of Asia:	PCN_ROA@analog.com	

Appendix A - Affected ADI Models							
Added Parts On This Revision - Product Family / Model Number (6)							
AD5678 / AD5678ARUZ-2	AD5678 / AD5678ARUZ-2REEL7	AD5678 / AD5678BRUZ-1	AD5678 / AD5678BRUZ-1REEL7	AD5678 / AD5678BRUZ-2	AD5678 / AD5678BRUZ-2REEL7		

Appendix B - Revision History				
Rev	Publish Date	Rev Description		
Rev	20-Mar-2009	Initial Release		

Analog Devices, Inc.

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