

# Product/Process Change Notice - PCN 13 0278 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 publication date. ADI contact information is listed below.

**PCN Title:** AD8283WBCPZ Datasheet Changes

Publication Date: 22-Nov-2013

**Effectivity Date:** 20-Feb-2014 (the earliest date that a customer could expect to receive changed material)

Description:

Initial Release

### **Description Of Change**

The ADC maximum sample rate is changing from 80MSPS to 72MSPS and associated high and low clock pulse width from 6.25nsec (typical) to 6.94nsec (typical). In the package outline drawing, tolerances are added to the package length and width dimensions.

### Reason For Change

To accurately reflect device capabilities and package outlines. There is no change to the design or manufacturing of the device.

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

There is no change to fit, form, function, or reliability.

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

Changes are documented in attached datasheet Revision A.

# **Supporting Documents**

Attachment 1: Type: Datasheet Specification Comparison ADI PCN 13 0278 Rev - AD8283 Datasheet Revision A.pdf

For questions on this PCN, send email to the regional contacts below or contact	your local ADI sales representative
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Americas: PCN\_Americas@analog.com PCN\_Europe@analog.com PCN\_Japan@analog.com Europe: Japan: Rest of Asia:

PCN ROA@analog.com

Appendix A - Affected ADI Models				
Added Parts On This Revision - Product Family / Model Number (2)				
AD8283 / AD8283WBCPZ	AD8283 / AD8283WBCPZ-RL			

Appendix B - Revision History				
Rev	Publish Date	Effectivity Date	Rev Description	
Rev	22-Nov-2013	20-Feb-2014	Initial Release	

Analog Devices, Inc.

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