



Product/Process Change Notice - PCN 13_0278 Rev. -

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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)*

Revision 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

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 (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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