



Product/Process Change Notice - PCN 11_0311 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: AD7294 Datasheet Specification Change

Publication Date: 16-Dec-2011

Effectivity Date: 15-Mar-2012 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

AD7294 Datasheet Specification Change

Description Of Change

1. All ADC DC accuracy differential mode specs changed to typical only. Applies to positive gain error, zero code error, negative gain error (differential mode only).
2. All Dynamic Performance (AC specs) changed to typical only. Applies to single ended and differential AC specs SNR, SINAD, THD and SFDR.

Reason For Change

Increased manufacturability.

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

There is no change to the product, the performance of the device will continue to align with the revised datasheet specifications (rev H). There should be no impact on fit, form, function and reliability of the device.

Product Identification *(this section will describe how to identify the changed material)*

Date code effectivity will be advised nearer to the time of implementation.

Summary of Supporting Information

Specification changes will be available in datasheet revision H.

Supporting Documents None

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 (4)

AD7294 / AD7294BCPZ	AD7294 / AD7294BCPZRL	AD7294 / AD7294BSUZ	AD7294 / AD7294BSUZRL	
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Appendix B - Revision History

Rev	Publish Date	Rev Description
Rev. -	16-Dec-2011	AD7294 Datasheet Specification Change

Analog Devices, Inc.

DocId:1796 Parent DocId:None Layout Rev:6