



Product/Process Change Notice - PCN 10_0054 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: AD7294 Datasheet Specification Change
Publication Date: 31-May-2010
Effectivity Date: 31-May-2010 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

AD7294 Datasheet Specification Change

Description Of Change

Specification Change Description:
Signal-to Noise + Distortion (SINAD) Ratio Specification (Page 5)
Differential Mode: Minimum specification revised from 69dB to 71dB
Single Ended & Pseudo Differential Modes: Minimum specification revised from 71dB to 69dB

Reason For Change

Updating datasheet to accurately reflect device capabilities. There is no change to the product design.

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

There is no change in the product design of the device therefore there will be no impact on the fit, form, function and reliability of the device.

Summary of Supporting Information

Change is implemented in Rev.D of the AD7294 datasheet.

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

Appendix B - Revision History

Rev	Publish Date	Rev Description
Rev. -	31-May-2010	AD7294 Datasheet Specification Change

Analog Devices, Inc.

DocId:1035 Parent DocId:None Layout Rev:3