



Product/Process Change Notice - PCN 15_0043 Rev. A

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 Appendix A) that you may have purchased in the last 2 years. **Any inquiries or requests with this PCN (additional data or samples) must be sent to ADI within 30 days of publication date.** ADI contact information is listed below.

Note: Revised fields are indicated by a red field name. See Appendix B for revision history.

PCN Title: Removal of Production Burn-In for AD5535B Product
Publication Date: 21-May-2015
Effectivity Date: 07-Jun-2015 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Add Changeover Date Code.

Description Of Change

Eliminate 48 hour burn-in after 25C test as per flow in attached slides.

Reason For Change

Optimise the test flow and reduce cycle time.

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

There will be no change to the fit, form function & reliability of AD5535B.

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

All parts which have an assembly Date Code of 1520 or later will not have production Burn-in.

Summary of Supporting Information

Slides attached illustrate that there was no drift through burn-in and no burn-in rejects generated.

Supporting Documents

Attachment 1: Type: Other

ADI_PCN_15_0043_Rev_A_AD5535B_Burnin_Analysis.pdf

For questions on this PCN, please send an email to the regional contacts below or contact your local ADI sales representatives.

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

Existing Parts - Product Family / Model Number (2)

AD5535B / AD5535BKBC

AD5535B / AD5535BKBCZ

Appendix B - Revision History

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	09-Mar-2015	07-Jun-2015	Initial Release
Rev. A	21-May-2015	07-Jun-2015	Add Changeover Date Code.

Analog Devices, Inc.

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