



Product/Process Change Notice - PCN 19_0304 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 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.

PCN Title: AD5535B Bill of Materials and Minor Metal Mask Change

Publication Date:

Effectivity Date: 09-Apr-2020 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release

Description Of Change:

AD5535B assembly Site transfer from Amkor Korea (AK4) to STATS Chippac Korea (SK3). Minor mask edit. Addition to device branding of serial number.

Reason For Change:

Changes to the AD5535B assembly site and bill of material due to obsolescence of laminate and molding compound material set.

Mask edit to make the product handle-bias insensitive, facilitating the use of non-conductive die-attach. Mask edit also removes non-active contacts.

Addition to device branding of serial number to aid traceability.

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

Fit, Form, Function & Reliability will remain the same as a result of the above change.

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

Product incorporating the above changes will be available under the same generic part number AD5535B. Exact Change Over Date Code details will be provided on a future revision of this PCN.

Summary of Supporting Information:

Qualification has been performed per Industry Standard Test Methods. See attached Qualification Results Summary.

Supporting Documents

Attachment 1: Type: Qualification Results Summary

ADI_PCN_19_0304_Rev_-_Qualification Results Summary of the AD5535B - 29Nov.docx

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

Added Parts On This Revision - Product Family / Model Number (1)

AD5535B / AD5535BKBCZ				
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Appendix B - Revision History

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -		09-Apr-2020	Initial Release

Analog Devices, Inc.

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