



Product/Process Change Notice - PCN 15_0035 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: ADL5246 Passivation Layer Improvement

Publication Date: 15-Jul-2015

Effectivity Date: 13-Oct-2015 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release

Description Of Change

ADI is adding a Polymer layer.

Reason For Change

New Passivation scheme will improve process robustness.

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

No impact to fit, form, function. Reliability should be improved.

Summary of Supporting Information

Qualification has been performed per ADI0012, Procedure for Qualification of New or Revised Processes. See attached Qualification Results Summary.

Supporting Documents

Attachment 1: Type: Qualification Results Summary

ADI_PCN_15_0035_Rev_-_ADL5246 Polymer Qual Summary.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

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

ADL5246 / ADL5246ACPZN-R7				
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Appendix B - Revision History

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	15-Jul-2015	13-Oct-2015	Initial Release

Analog Devices, Inc.

DocId:3203 Parent DocId:None Layout Rev:7