



## Product/Process Change Notice - PCN 15\_0269 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:** AD640 - Specification Changes for Industrial and Military Temperature Grades

**Publication Date:** 04-Jan-2016

**Effectivity Date:** 03-Apr-2016 *(the earliest date that a customer could expect to receive changed material)*

### Revision Description:

Initial Release

### Description Of Change

Specifications for AD640 industrial and military temperature grades are changing as follows - please see attachment.

### Reason For Change

To accurately reflect product capability and to ensure continuity of supply through improved manufacturability.

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

There is no change to fit, form or reliability.  
Certain specifications have been relaxed which will require customers to verify if this has an affect on particular designs.

### Summary of Supporting Information

Changes will be reflected in RevD of the AD640 Datasheet.

### Supporting Documents

**Attachment 1: Type:** Detailed Change Description

ADI\_PCN\_15\_0269\_Rev\_-\_AD640 Change limits.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 (12)**

AD640 / 5962-9095501M2A	AD640 / 5962-9095501MRA	AD640 / AD640BE	AD640 / AD640BP	AD640 / AD640BPZ
AD640 / AD640JNZ	AD640 / AD640JP	AD640 / AD640JPZ	AD640 / AD640JPZ-REEL7	AD640 / AD640TCHIPS
AD640 / AD640TD/883B	AD640 / AD640TE/883B			

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	04-Jan-2016	03-Apr-2016	Initial Release

Analog Devices, Inc.

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