



## Product/Process Change Notice - PCN 15\_0156 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:** ADG836 Wafer Fabrication Change from TSMC Fab 7A to TSMC Fab 11

**Publication Date:** 24-Jul-2015

**Effectivity Date:** 22-Oct-2015 *(the earliest date that a customer could expect to receive changed material)*

### Revision Description:

Initial Release

### Description Of Change

Wafer fabrication of the ADG836 product from 8" 0.35um CMOS process in Taiwan Semiconductor Manufacturing Company (TSMC) Fab no. 7A to the identical 8" 0.35um CMOS process TSMC Fab. no. 11. in Camas, USA.

### Reason For Change

Increased wafer fabrication capacity.

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

There will be no impact on form, fit, function, quality or reliability of the product.

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

The ADG836 date code change-over date is DC1528.

### Summary of Supporting Information

Qualification will be performed per ADI0012, Procedure for Qualification of New or Revised Processes. See attached Qualification Plan.

### Supporting Documents

**Attachment 1: Type:** Qualification Plan

ADI\_PCN\_15\_0156\_Rev\_-\_ADG836-ADG836L\_Qual\_Plan.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 (5)**

ADG836 / ADG836YCPZ-REEL7

ADG836 / ADG836YRM

ADG836 / ADG836YRMZ

ADG836 / ADG836YRMZ-REEL

ADG836 / ADG836YRMZ-REEL7

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	24-Jul-2015	22-Oct-2015	Initial Release

Analog Devices, Inc.

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