



Product/Process Change Notice - PCN 15_0163 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: ADG836L 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 ADG836L 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 ADG836L 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_0163_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 (4)

ADG836L / ADG836LYRM

ADG836L / ADG836LYRM-REEL7

ADG836L / ADG836LYRMZ

ADG836L / ADG836LYRMZ-REEL7

Appendix B - Revision History

| Rev | Publish Date | Effectivity Date | Rev Description |
|------------|---------------------|-------------------------|------------------------|
| Rev. - | 24-Jul-2015 | 22-Oct-2015 | Initial Release |
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Analog Devices, Inc.

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