



Product/Process Change Notice - PCN 15_0179 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: REF43S Standard Space Level Products Fab Site Transfer and Change From 100 to 150 mm Wafer Diameter

Publication Date: 16-Sep-2015

Effectivity Date: 01-Feb-2016 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release

Description Of Change

Transfer of fab site from the Analog Device, Inc. former Santa Clara CA site to Wilmington, MA. This change includes:
-Change wafer diameter from 100 to 150 mm. NOTE: This change has already occurred previously in 2006 for the commercial grade REF43 via PCN 05_0126.
-This change includes adaptation to Wilmington fab process & tools.

Reason For Change

Consumption of retained space level die bank inventory requires transfer of fab site for continuity of supply.

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

None.

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

Lots manufactured of the specific affected standard space models with datecode 1523 and higher will be assembled with 150 mm wafers from Wilmington, MA fab site.

Summary of Supporting Information

See attached qual summary.

Supporting Documents

Attachment 1: Type: Qualification Results Summary

ADI_PCN_15_0179_Rev_-_REF436inchQualSummary.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 (11)				
REF43S / REF430077RC	REF43S / REF430803J	REF43S / REF430803L	REF43S / REF430803RC	REF43S / REF430803Z
REF43S / REF43AL-EMX	REF43S / REF43R103L	REF43S / REF43R803J	REF43S / REF43R803L	REF43S / REF43R803RC
REF43S / REF43R803Z				

Appendix B - Revision History			
Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	16-Sep-2015	01-Feb-2016	Initial Release

Analog Devices, Inc.

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