



Product/Process Change Notice - PCN 09_0256 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 Material Report). Any issues with this PCN or requirements to qualify the change (additional data or samples) must be sent to ADI within 30 days of publication date. ADI contact information is listed below.

PCN Title: Jiangsu Changjiang Electronics Technology Co. Ltd. (JCET), China as additional assembly and test sub-contractor for Narrow Body SOIC.

Publication Date: 03-Feb-2010

Effectivity Date: 04-May-2010 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release

Description Of Change

ADI is adding JCET as an additional assembly and test sub-contractor for the Narrow body SOIC.

The EAGLE EST200+MT9320 and EAGLE EST200+NIT24XT will be the tester platforms in JCET.

In order to utilize the standard material sets at these sites, the affected parts' bill of material will be changing. See Attachment 1 for details of the BOM changes.

Reason For Change

Additional manufacturing capacity.

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

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

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

China will be the country of origin (identified on the package) for parts assembled at JCET.

Summary of Supporting Information

Correlation testing as per ADI internal specifications TST00095 & ADI0480 is being completed to support the test transfer to JCET. Assembly Qualification have been performed per Analog Devices specification ADI0012, Procedure for Qualification of New or Revised Processes. See attachment 2 for qualification results.

Supporting Documents

Attachment 1: Type: Detailed Parts List

ADI_PCN_09_0256_Rev_-_Material Set Changes.docx

Attachment 2: Type: Reliability Report

ADI_PCN_09_0256_Rev_-_Summary of Supporting data.doc

For questions on this PCN, send email to the regional contacts below or contact your local ADI sales representative

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 (18)**

ADM1485 / ADM1485ARZ	ADM1485 / ADM1485ARZ-REEL	ADM1485 / ADM1485ARZ-REEL7	ADM1485 / ADM1485JRZ	ADM1485 / ADM1485JRZ-REEL	ADM1485 / ADM1485JRZ-REEL7
ADM3485E / ADM3485EARZ	ADM3485E / ADM3485EARZ-REEL	ADM3485E / ADM3485EARZ-REEL7	ADM483E / ADM483EARZ	ADM483E / ADM483EARZ-REEL	ADM485 / ADM485ARZ
ADM485 / ADM485ARZ-REEL	ADM485 / ADM485JRZ	ADM485 / ADM485JRZ-REEL	ADM485 / ADM485JRZ-REEL7	ADM487E / ADM487EARZ	ADM487E / ADM487EARZ-REEL7

Appendix B - Revision History

Rev	Publish Date	Rev Description
Rev. -	03-Feb-2010	Initial Release

Analog Devices, Inc.

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