



Product/Process Change Notice - PCN 10_0082 Rev. A

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.

Note: Revised fields are indicated by a red field name. See Appendix B for revision history.

PCN Title: Transfer wafer fabrication location of OP297 and OP497 devices.

Publication Date: 29-Oct-2010

Effectivity Date: 31-Mar-2011 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Change effectivity date to March 2011

Description Of Change

Transfer wafer fabrication of OP297 and OP497 from the Analog Devices, Wilmington, 6" BipolarSV process to the Analog Devices, Limerick, Ireland 8" BipolarSV process.

Rev. A: New effectivity date of 31 March 2011 advised.

Reason For Change

To provide greater capacity for customers seeking upside contingency.

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

Limerick 8" BipolarSV process is compatible with Wilmington 6" BipolarSV process. This change will not affect form, fit or function and parts will continue to comply with datasheet specifications. Samples will be available from August 2010.

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

Lot ID will provide full traceability.

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 Summary

ADI_PCN_10_0082_Rev_A_BIPOLARSV_transfer_qualification.pptx

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**Existing Parts - Product Family / Model Number (28)**

OP297 / OP297FP	OP297 / OP297FPZ	OP297 / OP297FS	OP297 / OP297FS-REEL	OP297 / OP297FS-REEL7	OP297 / OP297FSZ
OP297 / OP297FSZ-REEL	OP297 / OP297FSZ-REEL7	OP297 / OP297GP	OP297 / OP297GPZ	OP297 / OP297GS	OP297 / OP297GS-REEL
OP297 / OP297GS-REEL7	OP297 / OP297GSZ	OP297 / OP297GSZ-REEL	OP297 / OP297GSZ-REEL7	OP497 / OP497FP	OP497 / OP497FPZ
OP497 / OP497FS	OP497 / OP497FS-REEL	OP497 / OP497FSZ	OP497 / OP497FSZ-REEL	OP497 / OP497GP	OP497 / OP497GPZ
OP497 / OP497GS	OP497 / OP497GS-REEL	OP497 / OP497GSZ	OP497 / OP497GSZ-REEL		

Appendix B - Revision History

Rev	Publish Date	Rev Description
Rev. -	09-Aug-2010	Initial Release
Rev. A	29-Oct-2010	Change effectivity date to March 2011

Analog Devices, Inc.

DocId:1356 Parent DocId:None Layout Rev.4