

Product/Process Change Notice - PCN 2361S -

AnalogDevices, Inc. One Analog Way, Wilmington, MA01887, USA

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. An acceptance or concern response should be submitted to ADI promptly. Any requests for samples of changed material or additional information must be made within 30 days of the notification. In accordance with JEDEC Standard 046, customers should acknowledge receipt of the PCN within 30 days of the PCN delivery. ADI contact information is listed below. Note: Revised fields are indicated by a red field name. See Appendix B for revision history.

Lack of acknowledgment of the PCN within 30 days constitutes acceptance of the change. After the acknowledgment, a lack of additional requests within 90 days constitutes acceptance of the change.

PCN Title: Wafer Size Change for ADI Products in S3 Fab Process

Publication Date: 11-Feb-2025

Effectivity Date: 12-May-2025 (the earliest date that a customer could expect to receive changed material)

Revision Description: Initial Release.

Description Of Change:

Analog Devices Beaverton/USA is moving from current 6-inch wafer size (process S3) to 8-inch wafer size (process B3).

Note: B3 process qualification completed in 2010 and has been running in Beaverton fab since.

This is a wafer size change only.

Reason For Change:

Analog Devices Beaverton/USA fab is moving to the 8-inch process to ensure adequate capacity for supply continuity.

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

There are no changes to the form, fit, function, quality, or reliability of the device.

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

Analog Devices maintains full traceability by device marking, packaging labels and shipment documents.

Summary of Supporting Information:

Qualification has been performed per Industry Standard Test Methods. See attached Qualification Results Summary.

Supporting Documents:

Attachment 1: Type: Qualification Report Summary

ADBN_B3 Qual report.pdf

Attachment 2: Type: Test Correlation Report

ADBN_S3_B3 Equivalency.pdf

ADI Contact Information:

For questions on this PCN, please send an email to the regional contacts below or contact your local ADI sales representatives.

Americas:	Europe:	Japan:	Korea:	Rest of Asia:
PCN_Americas@analog.com	PCN_Europe@analog.com	PCN_Japan@analog.com	PCN_Korea@analog.com	PCN_ROA@analog.com

Appendix A - Impacted items, see csv PN listing in PCN Zip file



Appendix B – Revision History:				
Rev	Publish Date	Effectivity Date	Rev Description	
Rev	11-Feb-2025	12-May-2025	Initial Release.	