

Product/Process Change Notice - PCN 2361U -

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. 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.

	ADBN Wafer Size Change from 6-in to 8-in for MAX3130 and MAX3131 Products
Publication Date:	13-Nov-2024
Effectivity Date:	11-Feb-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 S12/S3) to 8-inch wafer size (process B12/B3). Note: B12 and B3 process qualification has been completed in 2006 and 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_B12 Qual Report.pdf

Attachment 2: Type: Qualification Report Summary

ADBN_B3 Qual report.pdf

Attachment 3: Type: Test Correlation Report

ADBN_S12_B12 Equivalency.pdf

Attachment 4: 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