

Product/Process Change Notice - PCN 25 0147 Rev. -

Analog Devices, Inc. One Analog Way, Wilmington, MA 01887, 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: AD7606B Die Revision

Publication Date: 05-Aug-2025

Effectivity Date: 07-Nov-2025 (the earliest date that a customer could expect to receive changed material)

Revision Description: Initial Release.

Description Of Change:

Metal layer modification in the front-end circuitry (PGA).

Reason For Change:

Change implemented to improve device robustness and to optimize device performance under all powering up conditions.

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

Improvement to the product robustness and reliability. No impact to fit, form and function.

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

New material will be identified by a Date Code.

Summary of Supporting Information:

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

Supporting Documents:

Attachment 1: Type: Qualification Results Summary

ADI_PCN_25_0147_Rev_- Qualification Results for AD7606B.pdf

Note: If applicable, the device material declaration will be updated due to material change.

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 - Affected ADI Models:

Added Parts On This Revision - Product Family / Model Number (5)

AD7606B / AD7606BBCHIPS AD7606BBSTZ AD7606B / AD7606BBSTZ AD7606BBSTZ-RL AD7606BN / AD7606BNBSTZ AD7606BN / AD7606BNBSTZ-RL

Appendix B - Revision History:			
Rev	Publish Date	Effectivity Date	Rev Description
Rev	05-Aug-2025	07-Nov-2025	Initial Release.