

# Product/Process Change Notice - PCN 25 0065 Rev. A

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.

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

PCN Title: Update Data Sheet Regulatory Information for Select Isolated CAN, I2C, SPI, USB and

RS-485 Products

Publication Date: 24-Nov-2025

Effectivity Date: 24-Nov-2025 (the earliest date that a customer could expect to receive changed material)

Revision Description:

Revision to Supporting Document. Correcting the description of ADuM4160 USB Digital

Isolator.

# **Description Of Change:**

Update Data Sheet Information to align with Regulatory Information and/or Insulation and Safety-Related Specifications.

#### **Reason For Change:**

Correct Data Sheet Information regarding Regulatory Information and/or Insulation and Safety-Related Specifications.

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

No change in fit, form, function and reliability; these updates align data sheets with Agency Certificates.

## **Summary of Supporting Information:**

See attached in the Supporting Documents section of this PCN for descriptions of compliance corrections.

### **Supporting Documents:**

Attachment 1: Type: Datasheet Specification Comparison

ADI PCN 25 0065 Rev A Data Sheet Updates - Isolated CAN, I2C, SPI, USB and RS-485 Products.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:**

## Existing Parts - Product Family / Model Number (40)

ADM2461E/ADM2461EBRWZ ADM2582E / ADM2582EBRWZ-REEL7 ADM2763E / ADM2763EBRWZ ADM3054 / ADM3054BRWZ-RL7 ADUM2251 / ADUM2251ARWZ ADUM3160 / ADUM3160BRWZ-RL ADUM4152 / ADUM4152ARIZ ADUM4153 / ADUM4153ARIZ-RL

ADM2587E / ADM2587EBRWZ ADUM2250 / ADUM2250ARWZ ADUM4151 / ADUM4151ARIZ ADUM4152 / ADUM4152ARIZ-RL ADUM4152 / ADUM4152BRIZ ADUM4153 / ADUM4153BRIZ

ADM2587E / ADM2587EBRWZ-REEL7 ADM2761E / ADM2761EBRWZ ADUM2250 / ADUM2250ARWZ-RL ADUM2251 / ADUM2251ARWZ-RL ADUM2251 / ADUM2251WARWZ ADUM4151 / ADUM4151ARIZ-RL ADUM4153 / ADUM4153BRIZ-RL

ADM2463E/ADM2463EBRWZ-RL7 ADM3053 / ADM3053BRWZ-REEL7 ADUM2250 / ADUM2250WARWZ ADUM2251 / ADUM2251WARWZ-RL ADUM4151 / ADUM4151BRIZ ADUM4152 / ADUM4152BRIZ-RL ADUM4160 / ADUM4160BRWZ

ADM2582E / ADM2582EBRWZ ADM2761E / ADM2761EBRWZ-RL7 ADM3054 / ADM3054BRWZ ADUM2250 / ADUM2250WARWZ-RL ADUM3160 / ADUM3160BRWZ ADUM4151 / ADUM4151BRIZ-RL ADUM4153 / ADUM4153ARIZ ADUM4160 / ADUM4160BRWZ-RL

Appendix B - Revision History:			
Rev	Publish Date	<b>Effectivity Date</b>	Rev Description
Rev	08-Oct-2025	08-Oct-2025	Initial Release.
Rev. A	24-Nov-2025	24-Nov-2025	Revision to Supporting Document. Correcting the description of ADuM4160 USB Digital Isolator.