

## Product/Process Change Notice - PCN 25\_0108 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: LTM4680 - Addition of a 2nd Source FET

Publication Date: 29-Jul-2025

Effectivity Date: 31-Oct-2025 (the earliest date that a customer could expect to receive changed material)

Revision Description: Initial Release

## **Description Of Change:**

Analog Devices, Inc. qualified an alternate FET for use in the assembly of LTM4680.

## **Reason For Change:**

Addition of a 2nd Source FET.

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

There is no change in the form, fit, function, quality or reliability of the products.

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

Production shipment of the product incorporating the new material will begin no sooner than the effective date.

#### **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\_0108\_Rev\_-\_LTM4680 Rel. Report.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 (3)

LTM4680 / LTM4680 F LTM4680 LT

Appendix B - Revision History:			
Rev	Publish Date	<b>Effectivity Date</b>	Rev Description
Rev	29-Jul-2025	31-Oct-2025	Initial Release