



Product/Process Change Notice - PCN 26_0022 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:	LTM4668, LTM4668A Die Thickness and Inductor Change
Publication Date:	29-Apr-2026
Effectivity Date:	01-Aug-2026 <i>(the earliest date that a customer could expect to receive changed material)</i>
Revision Description:	Initial Release

Description Of Change:

1. Die thickness updated from 200um to 150um for improved manufacturability.
2. Alternate inductor qualified for use in the assembly of LTM4668 and LTM4668A.

Reason For Change:

1. Die thickness change for improved manufacturability.
2. Current Inductor facing End of Life (EOL).

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

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

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

Production shipment of the product incorporating the new material will be identified by 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_26_0022_Rev_-_LTM4668 Material Set Change in AEK Qualification.pdf

Attachment 2: Type: Other

ADI_PCN_26_0022_Rev_-_Thermal Analysis Summary - LTM4668.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)

LTM4668 / LTM4668EY#PBF LTM4668 / LTM4668IY#PBF LTM4668A / LTM4668AEY#PBF LTM4668A / LTM4668AIY LTM4668A / LTM4668AIY#PBF

Appendix B - Revision History:

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	28-Apr-2026	31-Jul-2026	Initial Release