

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:	LTM4618: Notification of Qualification of Substrate and Inductor
Publication Date:	23-Jul-2026
Effectivity Date:	25-Oct-2026 <i>(earliest date that a customer could expect to receive changed material)</i>
Comments:	

DESCRIPTION OF CHANGE:

1. Alternate inductor qualified for use in the assembly of LTM4618.
2. A new Substrate Design revision and substrate material have been qualified for LTM4618 to incorporate the new inductor. The new substrate will be in use going forward.

REASON FOR CHANGE:

1. Current Inductor facing End of Life (EOL).
2. Substrate Design revision to accommodate new inductor footprint.

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 MATERIALS):

Production shipment of the product incorporating the new material will be identified by date code.

SUMMARY OF SUPPORTING INFORMATION:

- Qualification will be performed per Industry Standard Test Methods. See attached Qualification Plan.

SUPPORTING DOCUMENTS:

Attachment 1: Type: Qualification Plan
[ADI_PCN_2026-0040_SUBSTRATE_AND_INDUCTOR_QUALIFICATION_FOR_LTM4618_V1.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

APPENDIX B – REVISION HISTORY:

Rev	Publish	Effectivity Date	Rev Description
Rev. -	23-Jul-2026	25-Oct-2026	
