ANALOG Product/Process Change Notice - PCN 24_0055 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. Any inquiries or requests with this PCN (additional data or samples) must be sent to ADI within 30 days of publication date. ADI contact information is listed below.

PCN Title:	LTM4670 - Die Thickness Change	
Publication Date:	15-Apr-2024	
Effectivity Date:	18-Jul-2024 (the earliest date that a customer could expect to receive changed material)	
Revision Description:	Initial Release	

Description Of Change:

Die thickness updated from 450um to 200um.

Reason For Change:

Die thickness change for improved manufacturability.

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

The change is transparent in customer applications since 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 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 24 0055 Rev - RQR11368A.pdf...

Attachment 2: Type: Other

ADI PCN 24_0055 Rev - Thermal Analysis Summary - LTM4670.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
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 PCN ROA@analog.com

Appendix A - Affected ADI Models:

Added Parts On This Revision - Product Family / Model Number (2)

LTM4670/LTM4670EY#PBF

LTM4670/LTM4670IY#PBF

Appendix B - Revision History:			
Rev	Publish Date	Effectivity Date	Rev Description
Rev	15-Apr-2024	18-Jul-2024	Initial Release