

## Product/Process Change Notice - PCN 23 0252 Rev. -

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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: New Substrate Supplier Daisho and Additional Solder Mask on Substrate of LTM2987

Device

Publication Date: 20-Dec-2023

Effectivity Date: 23-Mar-2024 (the earliest date that a customer could expect to receive changed material)

**Revision Description:** Initial Release.

### **Description Of Change:**

New substrate supplier Daisho and additional solder mask on substrate to prevent solder splatter that could affect wire bond process.

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

Improve manufacturability.

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

There are no changes to the form, fit, function, quality, or reliability.

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

The parts that are assembled with the added mask and new supplier will be identified by the 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 23 0252 Rev - LTM2987 Reliability 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:	Rest of Asia:
PCN_Americas@analog.com	PCN_Europe@analog.com	PCN_Japan@analog.com	PCN_ROA@analog.com

# **Appendix A - Affected ADI Models:**

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

LTM2987 / LTM2987CY#PBF

LTM2987 / LTM2987IY#PBF

Appendix B - Revision History:				
Rev	Publish Date	<b>Effectivity Date</b>	Rev Description	
Rev	20-Dec-2023	23-Mar-2024	Initial Release.	