



Product/Process Change Notice - PCN 20_0324 Rev. -

Analog Devices, Inc. Three Technology Way Norwood, Massachusetts 02062-9106

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: ADI Philippines as an assembly plant to replace ADI Hillview for commercial hermetic products in TO5, TO39 and Sidebrazed Packages

Publication Date: 30-Oct-2020

Effectivity Date: 01-Feb-2021 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:
Initial Release

Description Of Change:

ADI Philippines (ADPI) as an assembly plant to replace ADI Hillview for commercial hermetic products in TO5, TO39 and Sidebrazed Packages.

Reason For Change:

The use of ADPI as an alternate assembly site will ensure continued source of supply, optimized on-time delivery to the customers, and is in accordance with ADI Global Operations and Technology strategic plans.

These products will continue to be manufactured on the same platforms, using the same Analog Devices (LTC) programs, monitors and controls as before. ADI Philippines is currently in high volume production for the similar packages.

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

The products will have no change to the fit, form, function and reliability.

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

The assembly location can be identified by Certificate of Conformance (C of C) and Country of Origin (COO) marked at backside or sidewall of packages.

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_20_0324_Rev_-_Sidebrazed LTC1100-10 ADPI Qualification Summary.pdf

Attachment 2: Type: Qualification Results Summary

ADI_PCN_20_0324_Rev_-_TO5 LTZ1000A ADPI Qualification Summary.pdf

Attachment 3: Type: Qualification Results Summary

ADI_PCN_20_0324_Rev_-_TO39 LTFLU1A ADPI Qualification Summary.pdf

For questions on this PCN, please send an email to the regional contacts below or contact your local ADI sales representatives.

Americas:
PCN_Americas@analog.com

Europe:
PCN_Europe@analog.com

Japan:
PCN_Japan@analog.com

Rest of Asia:
PCN_ROA@analog.com

Appendix A - Affected ADI Models

Added Parts On This Revision - Product Family / Model Number (6)

LTC1100 / LTC1100MD-10/R#40167	LTFLU / LTFLU-1ACH#40165	LTZ1000 / LTZ1000ACH	LTZ1000 / LTZ1000ACH#PBF	LTZ1000 / LTZ1000ACH#SPTPBF
LTZ1000 / LTZ1000CH#PBF				

Appendix B - Revision History

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	30-Oct-2020	01-Feb-2021	Initial Release

Analog Devices, Inc.

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