



Product/Process Change Notice - PCN 20_0276 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: LTM8067, LTM8068 Datasheet Electrical Specification Change

Publication Date: 25-Aug-2020

Effectivity Date: 27-Nov-2020 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release

Description Of Change:

Minimum input voltage for operation has changed from 2.8V to 3.0V.

Reason For Change:

The Minimum Operating Voltage of the DC/DC regulator IC used in these μ Module regulators have been increased by 200mV from the previously specified 2.8V to 3.0V to improve manufacturing yield

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

The change described above has no impact on fit, form or reliability of the devices.

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

The product shipped after effective date will be tested to the new limits.

Summary of Supporting Information:

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

Comments

Changes will be reflected on the new product data sheets revision D (LTM8067) and C (LTM8068). See changes on Electrical Characteristics tables on page 3.

Supporting Documents

Attachment 1: Type: Datasheet Specification Comparison

ADI_PCN_20_0276_Rev_-_LTM8067 - ECN - 2020-08-18 P3.pdf

Attachment 2: Type: Datasheet Specification Comparison

ADI_PCN_20_0276_Rev_-_LTM8068 - ECN - 2020-08-18 P3.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 (7)

LTM8067 / LTM8067EY#PBF	LTM8067 / LTM8067IY	LTM8067 / LTM8067IY#PBF	LTM8068 / LTM8068EY#3NNPBF	LTM8068 / LTM8068EY#PBF
LTM8068 / LTM8068IY	LTM8068 / LTM8068IY#PBF			

Appendix B - Revision History

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	25-Aug-2020	27-Nov-2020	Initial Release

Analog Devices, Inc.

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