



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 µModule 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:
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Japan:
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Rest of Asia:
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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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