

# Product/Process Change Notice - PCN 19\_0068 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:** LTC1069-6 Data Sheet Specification Change

Publication Date: 22-Mar-2019

Effectivity Date: 24-Jun-2019 (the earliest date that a customer could expect to receive changed material)

**Revision Description:** 

Initial Release.

#### **Description Of Change:**

Electrical Specification for the Gain at 0.95fCUTOFF at Vs=5V. The Minimum Specified Limit will change From: -0.35dB at 25C and -0.45dB over temperature

To: -0.45dB at 25C and -0.55dB over temperature.

### Reason For Change:

The Data Sheet is being updated to more accurately reflect the performance of the device for this parameter.

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

No change to Product design. This limit change will have no impact on the form, fit, function, quality or reliability of the device.

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

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

#### **Summary of Supporting Information:**

Changes reflected on the attached amended Product Data Sheet revision A. See Electrical Characteristics Table on Page 2.

## **Supporting Documents**

Attachment 1: Type: Revised Datasheet Specification

ADI\_PCN\_19\_0068\_Rev\_-\_LTC10696\_Data Sheet Update.pdf

For questions on this PCN, please send an email to the regional contacts below or contact your local A	ADI sales representatives.
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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 (5)					
LTC1069-6 / LTC1069-6CS8#PBF	LTC1069-6 / LTC1069-6CS8#TRPBF	LTC1069-6 / LTC1069-6IS8	LTC1069-6 / LTC1069-6IS8#PBF	LTC1069-6 / LTC1069-6IS8#TRPBF	

Appendix B - Revision History					
Rev	Publish Date	Effectivity Date	Rev Description		
Rev	22-Mar-2019	24-Jun-2019	Initial Release.		

Analog Devices, Inc.

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