



Product/Process Change Notice - PCN 20_0318 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: LT3071 Data Sheet Limit Change

Publication Date: 14-Oct-2020

Effectivity Date: 16-Jan-2021 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release

Description Of Change:

Minor changes to the LT3071 product data sheet:

BIAS Pin Current In Nap Mode maximum specification (Page 3) is changed from 320 μ A to 420 μ A.

BIAS Pin Current In Nap Mode typical specification (Page 3) is changed from 200 μ A to 300 μ A.

Reason For Change:

The data sheet is being updated to accurately reflect device capabilities.

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 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 limit.

Summary of Supporting Information:

Changes will be reflected on the new product data sheet revision D. See changes on Electrical Characteristics table on page 3.

Supporting Documents

Attachment 1: Type: Datasheet Specification Comparison

ADI_PCN_20_0318_Rev_-_ADI PCN 20_0318 - Rev - Data Sheet - 3071 - 2020-10-13 - Update Nap Current.pdf

Attachment 2: Type: Datasheet Specification Comparison

ADI_PCN_20_0318_Rev_-_ADI PCN 20_0318 - Rev - Data Sheet - 3071 - 2020-10-13 - Spec Comparison.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 (8)

| | | | | |
|----------------------------|----------------------------|----------------------------|--------------------------|-----------------------------|
| LT3071 / LT3071EUFD#PBF | LT3071 / LT3071EUFD#TRMPBF | LT3071 / LT3071EUFD#TRPBF | LT3071 / LT3071IUFDF#PBF | LT3071 / LT3071IUFDF#TRMPBF |
| LT3071 / LT3071IUFDF#TRPBF | LT3071 / LT3071MPUFD#PBF | LT3071 / LT3071MPUFD#TRPBF | | |

Appendix B - Revision History

| Rev | Publish Date | Effectivity Date | Rev Description |
|------------|---------------------|-------------------------|------------------------|
| Rev. - | 14-Oct-2020 | 16-Jan-2021 | Initial Release |
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Analog Devices, Inc.

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