



Product/Process Change Notice - PCN 19_0047 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: LTC3411A Data Sheet Change

Publication Date: 13-Mar-2019

Effectivity Date: 15-Jun-2019 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release.

Description Of Change:

Electrical table change:

-RDSON (Top Switch) max limit will be changed from 0.18 Ohm to 0.21 Ohm.

Reason For Change:

The data sheet is being updated to accurately reflect the 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 E. See changes on Electrical Characteristics table on page 3.

Supporting Documents

Attachment 1: Type: Datasheet Specification Comparison

ADI_PCN_19_0047_Rev_-_3411A datasheet RDSON mods.pdf

Attachment 2: Type: Delta Qualification Matrix

ADI_PCN_19_0047_Rev_-_LTC3411A - Delta-Qualification-Matrix-ZVEI-3_1.xlsm

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 (11)

LTC3411A / LTC3411AEDD#PBF	LTC3411A / LTC3411AEDD#TRMPBF	LTC3411A / LTC3411AEDD#TRPBF	LTC3411A / LTC3411AEMS#PBF	LTC3411A / LTC3411AEMS#TRMPBF
LTC3411A / LTC3411AEMS#TRPBF	LTC3411A / LTC3411AIDD#PBF	LTC3411A / LTC3411AIDD#TRMPBF	LTC3411A / LTC3411AIDD#TRPBF	LTC3411A / LTC3411AIMS#PBF
LTC3411A / LTC3411AIMS#TRPBF				

Appendix B - Revision History

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	13-Mar-2019	15-Jun-2019	Initial Release.

Analog Devices, Inc.

DocId:4658 Parent DocId:None Layout Rev:7