



## 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**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	13-Mar-2019	15-Jun-2019	Initial Release.

Analog Devices, Inc.

DocId:4658 Parent DocId:None Layout Rev:7