

# Product/Process Change Notice - PCN 19\_0070 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:** LTC3351 Data Sheet Specification Change

**Publication Date:** 26-Mar-2019

Effectivity Date: 28-Jun-2019 (the earliest date that a customer could expect to receive changed material)

#### **Revision Description:**

Initial Release.

## **Description Of Change:**

- 1) Changed Switching Frequency Spec as follows:
- Changed single dotted over temperature spec line to 2 separate lines: One line for dotted over temp, and one line for room temp.
- Changed over temperature limit from 493kHz/507kHz to 490kHz/510kHz
- 2) Changed "reduced" to "increased" on data sheet page 27.

# 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:

No change on fit, form, function and reliability.

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

The product shipped after effective date will be tested to the new limit.

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

Changes will be reflected on the new product data sheet revision "G". See changes on Electrical Characteristics table on page 4, and typo error on page 27.

# **Supporting Documents**

Attachment 1: Type: Datasheet Specification Comparison

ADI\_PCN\_19\_0070\_Rev\_-\_LTC3351 Data Sheet Specifiation Comparison.pdf

For questions on this PCN, please send an email to the regional contacts below or contact your local ADI sales representatives.

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 (4)					
LTC3351/LTC3351EUFF#PBF	LTC3351/LTC3351EUFF#TRPBF	LTC3351/LTC3351IUFF#PBF	LTC3351/LTC3351IUFF#TRPBF		

Appendix B - Revision History				
Rev	Publish Date	Effectivity Date	Rev Description	
Rev	26-Mar-2019	28-Jun-2019	Initial Release.	

Analog Devices, Inc.

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