



Product/Process Change Notice - PCN 19_0062 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: LTC3894 Data Sheet Specification Change

Publication Date: 28-Mar-2019

Effectivity Date: 30-Jun-2019 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release.

Description Of Change:

Add H Grade option to data sheet. In addition, Undervoltage Lockout Ramping Up Threshold (DRVUV = Floating) specification limit has been updated to reflect new temperature range.

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 limits.

Summary of Supporting Information:

Changes will be reflected on the new product data sheet revision "A". See changes under "Order Information" on Page 2 and Electrical Characteristics table on Page 3.

Supporting Documents

Attachment 1: Type: Datasheet Specification Comparison

ADI_PCN_19_0062_Rev_-_LTC3894_Undervoltage Lockout Ramping Up Threshold Comparison.pdf

Attachment 2: Type: Revised Datasheet Specification

ADI_PCN_19_0062_Rev_-_LTC3894 Data sheet.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 (6)				
LTC3894 / LTC3894EFE#PBF	LTC3894 / LTC3894EFE#TRPBF	LTC3894 / LTC3894HFE#PBF	LTC3894 / LTC3894HFE#TRPBF	LTC3894 / LTC3894IFE#PBF
LTC3894 / LTC3894IFE#TRPBF				

Appendix B - Revision History			
Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	28-Mar-2019	30-Jun-2019	Initial Release.

Analog Devices, Inc.

DocId:4674 Parent DocId:None Layout Rev:7