



Product/Process Change Notice - PCN 21_0132 Rev. -

Analog Devices, Inc. One Analog Way, Wilmington, MA 01887

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: LT3790 Electrical Characteristic Change

Publication Date: 29-Jun-2021

Effectivity Date: 01-Oct-2021 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release

Description Of Change:

For the LT3790 Electrical Characteristics Datasheet table, Parameter name CTRL Latch-Off Threshold min and max value require a change to 10 and 95 respectively.

Reason For Change:

The data sheet is being updated to accurately reflect device capabilities accounting for fabrication variances.

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 B. See changes on Electrical Characteristics table on page 3.

Supporting Documents

Attachment 1: Type: Revised Datasheet Specification

ADI_PCN_21_0132_Rev_-_LT3790 RevB Datasheet Red Line - 2021-06-09.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 (9)

LT3790 / LT3790EFE#PBF	LT3790 / LT3790EFE#TRMPBF	LT3790 / LT3790EFE#TRPBF	LT3790 / LT3790HFE#PBF	LT3790 / LT3790HFE#TRPBF
LT3790 / LT3790IFE#PBF	LT3790 / LT3790IFE#TRPBF	LT3790 / LT3790MPFE#PBF	LT3790 / LT3790MPFE#TRPBF	

Appendix B - Revision History

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	29-Jun-2021	01-Oct-2021	Initial Release

Analog Devices, Inc.

DocId:8566 Parent DocId:None Layout Rev:7