



Product/Process Change Notice - PCN 26_0080 Rev. -

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

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. An acceptance or concern response should be submitted to ADI promptly. Any requests for samples of changed material or additional information must be made within 30 days of the notification. In accordance with JEDEC Standard 046, customers should acknowledge receipt of the PCN within 30 days of the PCN delivery. ADI contact information is listed below. Note: Revised fields are indicated by a red field name. See Appendix B for revision history.

Lack of acknowledgment of the PCN within 30 days constitutes acceptance of the change. After the acknowledgment, a lack of additional requests within 90 days constitutes acceptance of the change.

PCN Title:	LT83401/2 Data Sheet EC Table Specification Change
Publication Date:	20-Mar-2026
Effectivity Date:	13-Apr-2026 <i>(the earliest date that a customer could expect to receive changed material)</i>
Revision Description:	Initial Release.

Description Of Change:

EC Table Specifications changed as follows:

PGFB Lower Threshold (Start-Up Only): From MIN 480mV and TYP 487.5mV to MIN 479mV and TYP 487mV
Minimum Off-Time: From MAX 100ns to MAX 105ns

Reason For Change:

Data Sheet is being updated to accurately reflect device capabilities. There is no change to product design.

Impact of the change (positive or negative) on fit, form, function & reliability:

This data sheet specification will have no impact on the form, fit, function quality or reliability of the device.

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

Products shipped after the effectivity date will be tested according to the new limits and can be identified by date code.

Summary of Supporting Information:

These changes are reflected in Revision 1 of the Product Data Sheet.

Supporting Documents:

Attachment 1: Type: Datasheet Specification Comparison

ADI_PCN_26_0080_Rev_-_LT83401-2 Data Sheet Comparison.pdf

Attachment 2: Type: Delta Qualification Matrix

ADI_PCN_26_0080_Rev_-_PCN-Delta-Qualification-Matrix-ZVEI-5_2_1.xlsm

Note: If applicable, the device material declaration will be updated due to material change.

ADI Contact Information:

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

Americas:	Europe:	Japan:	Korea:	Rest of Asia:
PCN_Americas@analog.com	PCN_Europe@analog.com	PCN_Japan@analog.com	PCN_Korea@analog.com	PCN_ROA@analog.com

Appendix A - Affected ADI Models:

Added Parts On This Revision - Product Family / Model Number (8)

LT83401 / LT83401RUBB#TRMPBF	LT83401 / LT83401RUBB#TRPBF	LT83401 / LT83401RUBB#WTRMPBF	LT83401 / LT83401RUBB#WTRPBF	LT83402 / LT83402RUBB#TRMPBF
LT83402 / LT83402RUBB#TRPBF	LT83402 / LT83402RUBB#WTRMPBF	LT83402 / LT83402RUBB#WTRPBF		

Appendix B - Revision History:

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	20-Mar-2026	13-Apr-2026	Initial Release.