

Product/Process Change Notice - PCN 17_0144 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: AD7981 Timing Specifications Data Sheet Update

Publication Date: 23-Aug-2017

Effectivity Date: 21-Nov-2017 (the earliest date that a customer could expect to receive changed material)

Revision Description:

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Description Of Change

Update to parameter Conversion Time (tCONV) CNV Rising Edge to Data Available on Table3.

- Minimum specification from 625ns to 800ns
- Maximum specification from 900ns to 1200ns

Reason For Change

Update the product datasheet to accurately reflect conversion timing specification.

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

This update is to make a correction to the datasheet only. There is no change to the device fit, form, function & reliability.

Summary of Supporting Information

A comparison table is attached to this notification.

Comments

Product Data Sheet Rev B will show the correct timing specifications.

Supporting Documents

Attachment 1: Type: Datasheet Specification Comparison

ADI_PCN_17_0144_Rev_-_AD7981_Comparison Table.xlsx

For questions on this PCN, p	please send an email to the region	al contacts below or contact your	local ADI sales representatives.
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Rest of Asia: PCN_ROA@analog.com

Appendix A - Affected ADI Models				
Added Parts On This Revision - Product Family / Model Number (2)				
AD7981 / AD7981HFZ	AD7981 / AD7981HRMZ			

Appendix B - Revision History					
Rev	Publish Date	Effectivity Date	Rev Description		
Rev	23-Aug-2017	21-Nov-2017	Initial Release		

Analog Devices, Inc.

DocId:4186 Parent DocId:None Layout Rev:7