

# Product/Process Change Notice - PCN 17\_0101 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: AD5124/AD5144/AD5144A Data Sheet Correction of llogic Maximum and Typical

Specifications

Publication Date: 25-May-2017

Effectivity Date: 25-May-2017 (the earliest date that a customer could expect to receive changed material)

Revision	

Initial Release			

### **Description Of Change**

The Ilogic Specification in the AD5124/AD5144/AD5144A datasheet will be corrected as follows:

Typical: Change from 1nA to 0.05uA (50nA) Maximum: Change from 120nA to 1.4uA

#### Reason For Change

To correctly reflect the operation of the AD5124/AD5144/AD5144A

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

There is no change in the product design or operation of the device therefore there will be no impact on the fit, form, function and reliability of the device.

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

There is no change to the devices. Datasheet correction only.

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

The above changes will be reflected in Rev B. of the AD5124/AD5144/AD5144A

Supporting Documents None

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

Rest of Asia: PCN\_ROA@analog.com

Appendix A - Affected ADI Models					
Added Parts On This Revision - Product Family / Model Number (21)					
AD5124 / AD5124BCPZ10-RL7	AD5124 / AD5124BCPZ100-RL7	AD5124 / AD5124BRUZ10	AD5124 / AD5124BRUZ10-RL7	AD5124 / AD5124BRUZ100	
AD5124 / AD5124BRUZ100-RL7	AD5124 / AD5124WBRUZ10-RL7	AD5144 / AD5144BCPZ10-RL7	AD5144 / AD5144BCPZ100-RL7	AD5144 / AD5144BRUZ10	
AD5144 / AD5144BRUZ10-RL7	AD5144 / AD5144BRUZ100	AD5144 / AD5144BRUZ100-RL7	AD5144 / AD5144WBCPZ10-RL7	AD5144 / AD5144WBCPZ100-RL7	
AD5144 / AD5144WBRUZ10-RL7	AD5144 / AD5144WBRUZ100-RL7	AD5144A / AD5144ABRUZ10	AD5144A / AD5144ABRUZ10-RL7	AD5144A / AD5144ABRUZ100	
AD5144A / AD5144ABRUZ100-RL7					

Appendix B - Revision History			
Rev	Publish Date	Effectivity Date	Rev Description
Rev	25-May-2017	25-May-2017	Initial Release

Analog Devices, Inc.

DocId:4126 Parent DocId:None Layout Rev:7