



# Product/Process Change Notice - PCN 12\_0124 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 Material Report). Any issues with this PCN or requirements to qualify the change (additional data or samples) must be sent to ADI within 30 days of publication date. ADI contact information is listed below.

**PCN Title:** ADuM5401W, ADuM5402W, ADuM5403W Data Sheet Specification Change

**Publication Date:** 30-May-2012

**Effectivity Date:** 30-May-2012 *(the earliest date that a customer could expect to receive changed material)*

**Revision Description:**

Initial Release

**Description Of Change**

Table 5, Change IDD1(Q) Max from 20mA to 22mA  
Table 9, Change IDD1(Q) Max from 20mA to 22mA

**Reason For Change**

Updating the data sheet to accurately reflect device capabilities. There is no change to the product design.

**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 Fit, Form Function and Reliability of the device.

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

The changes are a widening of a test maximum. It will apply to all material.

**Summary of Supporting Information**

There are no changes to the device for this specification change. These changes are reflected in Rev B of the ADuM5401W, ADuM5402W, ADuM5403W Data Sheet.

**Supporting Documents**      None

**For questions on this PCN, send email to the regional contacts below or contact your local ADI sales representative**

<b>Americas:</b> PCN_Americas@analog.com	<b>Europe:</b> PCN_Europe@analog.com	<b>Japan:</b> PCN_Japan@analog.com
		<b>Rest of Asia:</b> PCN_ROA@analog.com

**Appendix A - Affected ADI Models**

**Added Parts On This Revision - Product Family / Model Number (12)**

ADUM5401 / ADUM5401WCRVZ-1RL	ADUM5401 / ADUM5401WCRVZ-RL	ADUM5401 / ADuM5401WCRVZ	ADUM5401 / ADuM5401WCRVZ-1	ADUM5402 / ADUM5402WCRVZ-1RL
ADUM5402 / ADUM5402WCRVZ-RL	ADUM5402 / ADuM5402WCRVZ	ADUM5402 / ADuM5402WCRVZ-1	ADUM5403 / ADUM5403WCRVZ-1RL	ADUM5403 / ADUM5403WCRVZ-RL
ADUM5403 / ADuM5403WCRVZ	ADUM5403 / ADuM5403WCRVZ-1			

**Appendix B - Revision History**

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	30-May-2012	30-May-2012	Initial Release

Analog Devices, Inc.

DocId:1979 Parent DocId:None Layout Rev:6