



## Product/Process Change Notice - PCN 10\_0179 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:** AD8400, AD8402, AD8403 datasheet correction

**Publication Date:** 19-Jul-2010

**Effectivity Date:** 19-Jul-2010 *(the earliest date that a customer could expect to receive changed material)*

### Revision Description:

Initial Release

### Description Of Change

The following corrections are being made to the AD8400, AD8402, AD8403 datasheet  
Absolute maximum ratings:  
IAB Continuous  
From-> 5mA/ 500uA/100uA/50uA  
To-> 2.1mA/2.1mA/540uA/540uA

### Reason For Change

Data Sheet update to correct maximum rating values.

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

These changes will not have any effect on device functionality or reliability.

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

AD8400, AD8402 and AD8403 product is not changing.

### Summary of Supporting Information

The changes will be reflected on Rev E of the AD8400, AD8402, AD8403 datasheet

**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 (86)**

AD8400 / AD11/2061Z-0	AD8400 / AD11/2061Z-0REEL	AD8400 / AD84000001RR	AD8400 / AD8400AR1	AD8400 / AD8400AR1-REEL	AD8400 / AD8400AR10
AD8400 / AD8400AR10-REEL	AD8400 / AD8400AR100	AD8400 / AD8400AR100-REEL	AD8400 / AD8400AR50	AD8400 / AD8400AR50-REEL	AD8400 / AD8400ARZ1
AD8400 / AD8400ARZ1-REEL	AD8400 / AD8400ARZ10	AD8400 / AD8400ARZ10-REEL	AD8400 / AD8400ARZ100	AD8400 / AD8400ARZ100-REEL	AD8400 / AD8400ARZ50
AD8400 / AD8400ARZ50-REEL	AD8402 / AD8402AN10	AD8402 / AD8402ANZ10	AD8402 / AD8402AR1	AD8402 / AD8402AR1-REEL	AD8402 / AD8402AR10
AD8402 / AD8402AR10-REEL	AD8402 / AD8402AR100	AD8402 / AD8402AR100-REEL	AD8402 / AD8402AR50	AD8402 / AD8402AR50-REEL	AD8402 / AD8402ARU1
AD8402 / AD8402ARU10	AD8402 / AD8402ARU10-REEL	AD8402 / AD8402ARU100	AD8402 / AD8402ARU100-REEL	AD8402 / AD8402ARU50	AD8402 / AD8402ARU50-REEL
AD8402 / AD8402ARUZ1	AD8402 / AD8402ARUZ1-REEL	AD8402 / AD8402ARUZ10	AD8402 / AD8402ARUZ10-REEL	AD8402 / AD8402ARUZ100	AD8402 / AD8402ARUZ100-REEL
AD8402 / AD8402ARUZ50	AD8402 / AD8402ARUZ50-REEL	AD8402 / AD8402ARZ1	AD8402 / AD8402ARZ1-REEL	AD8402 / AD8402ARZ10	AD8402 / AD8402ARZ10-REEL
AD8402 / AD8402ARZ100	AD8402 / AD8402ARZ100-REEL	AD8402 / AD8402ARZ50	AD8402 / AD8402ARZ50-REEL	AD8403 / AD8403AN10	AD8403 / AD8403AN50
AD8403 / AD8403AR1	AD8403 / AD8403AR1-REEL	AD8403 / AD8403AR10	AD8403 / AD8403AR10-REEL	AD8403 / AD8403AR100	AD8403 / AD8403AR100-REEL
AD8403 / AD8403AR50	AD8403 / AD8403AR50-REEL	AD8403 / AD8403ARU1	AD8403 / AD8403ARU1-REEL	AD8403 / AD8403ARU10	AD8403 / AD8403ARU10-REEL
AD8403 / AD8403ARU100	AD8403 / AD8403ARU100-REEL	AD8403 / AD8403ARU50	AD8403 / AD8403ARUZ1	AD8403 / AD8403ARUZ1-REEL	AD8403 / AD8403ARUZ10
AD8403 / AD8403ARUZ10-REEL	AD8403 / AD8403ARUZ100	AD8403 / AD8403ARUZ100-REEL	AD8403 / AD8403ARUZ50	AD8403 / AD8403ARUZ50-REEL	AD8403 / AD8403ARZ1
AD8403 / AD8403ARZ1-REEL	AD8403 / AD8403ARZ10	AD8403 / AD8403ARZ10-REEL	AD8403 / AD8403ARZ100	AD8403 / AD8403ARZ100-REEL	AD8403 / AD8403ARZ50
AD8403 / AD8403ARZ50-REEL	AD8403 / AD8403WARZ50-REEL				

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Rev Description</b>
Rev. -	19-Jul-2010	Initial Release

Analog Devices, Inc.

DocId:1187 Parent DocId:None Layout Rev:3