



# Product/Process Change Notice - PCN 12\_0090 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:** AD5426/AD5432/AD5443 Datasheet Correction  
**Publication Date:** 13-Aug-2012  
**Effectivity Date:** 13-Aug-2012 *(the earliest date that a customer could expect to receive changed material)*

### Revision Description:

Initial Release

### Description Of Change

The AD5426/AD5432/AD5443 datasheet will change as follows.  
Minimum Power Supply Range Vdd specification is to be changed from 3.0V to 2.5V on the datasheet.  
Enabling the Daisy-chain Mode would limit the supply range to a minimum value of 3V.

### Reason For Change

The datasheet is being updated to correct an error introduced during the last Datasheet Edit.

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

There is no change to the product design, therefore no impact on the fit, form, function and reliability of the device.

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

AD5426/AD5432/AD5443 product is not changing.

### Summary of Supporting Information

The change will be reflected on Rev F of the AD5426/AD5432/AD5443 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 (17)

AD5426 / AD5426YRM	AD5426 / AD5426YRM-REEL	AD5426 / AD5426YRM-REEL7	AD5426 / AD5426YRMZ	AD5426 / AD5426YRMZ-REEL
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AD5426 / AD5426YRMZ-REEL7	AD5432 / AD5432YRM	AD5432 / AD5432YRM-REEL7	AD5432 / AD5432YRMZ	AD5432 / AD5432YRMZ-REEL
AD5432 / AD5432YRMZ-REEL7	AD5443 / AD5443YRM	AD5443 / AD5443YRM-REEL	AD5443 / AD5443YRM-REEL7	AD5443 / AD5443YRMZ
AD5443 / AD5443YRMZ-REEL	AD5443 / AD5443YRMZ-REEL7			

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	13-Aug-2012	13-Aug-2012	Initial Release

Analog Devices, Inc.

DocId:1929 Parent DocId:None Layout Rev:6