



## Product/Process Change Notice - PCN 13\_0337 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:** AD7176-2 Data Sheet Update

**Publication Date:** 18-Mar-2014

**Effectivity Date:** 18-Mar-2014 *(the earliest date that a customer could expect to receive changed material)*

### Revision Description:

Initial Release

### Description Of Change

Update to the text content of the data sheet to clarify the operation of the digital filter when using the Sinc3 filter. When this filter is selected it is required to be selected on all enabled channels and with the same output data rate on each channel.

### Reason For Change

This is a data sheet change only to clarify the digital filter operation.

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

No impact on the fit, form, function & reliability of the product.

### Summary of Supporting Information

The above clarification will be documented in Rev B of the AD7176-2 Data Sheet

**Supporting Documents** None

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

**Americas:** PCN\_Americas@analog.com

**Europe:** PCN\_Europe@analog.com

**Japan:** PCN\_Japan@analog.com

**Rest of Asia:** PCN\_ROA@analog.com

**Appendix A - Affected ADI Models**

**Added Parts On This Revision - Product Family / Model Number (2)**

AD7176-2 / AD7176-2BRUZ

AD7176-2 / AD7176-2BRUZ-RL

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	18-Mar-2014	18-Mar-2014	Initial Release

Analog Devices, Inc.

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