



## Product/Process Change Notice - PCN 16\_0095 Rev. -

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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:** ADuCM360/ADuCM361 ESD Rating and DAC Interpolation Mode Data Sheet Specification Change

**Publication Date:** 09-May-2016

**Effectivity Date:** 09-May-2016 *(the earliest date that a customer could expect to receive changed material)*

### Revision Description:

Initial Release

### Description Of Change

The ADuCM360/ADuCM361 Human Body Model ESD rating will change from 2.5 kV to 2 kV.  
The ADuCM360/ADuCM361 DAC channel interpolation mode relative accuracy will change from typ +4 LSB to typ -4/+13 LSB and the differential nonlinearity will change from typ +0.5 LSB to +0.85 LSB.

### Reason For Change

Updating data sheet to accurately reflect the device limits.

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

This is a data sheet update only. There will be no change to the ADuCM360/ADuCM361 product supplied.

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

The specification change will be reflected in Rev D of the ADuCM360/ADuCM361 datasheet

### Summary of Supporting Information

**Supporting Documents**      None

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

**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 (4)**

ADUCM360 / ADUCM360BCPZ128

ADUCM360 / ADUCM360BCPZ128-R7

ADUCM361 / ADUCM361BCPZ128

ADUCM361 / ADUCM361BCPZ128-R7

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	09-May-2016	09-May-2016	Initial Release

Analog Devices, Inc.

DocId:3688 Parent DocId:None Layout Rev:7