



## Product/Process Change Notice - PCN 17\_0198 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 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:** Data Sheet Correction: AD5767 Specifications and DAC Power Down Functionality  
**Publication Date:** 13-Nov-2017  
**Effectivity Date:** 13-Nov-2017 *(the earliest date that a customer could expect to receive changed material)*

### Revision Description:

Initial Release

### Description Of Change

Remove the DAC Power Down mode from the datasheet.  
Update the following Specifications:  
- Maximum AVcc voltage changed from 5.5V to 3.6V.  
- Maximum Aldd current changed from 8mA to 9mA.  
- t14 timing changed from 50ns typical to 80ns minimum.  
- Digital crosstalk changed from 0.2nVs to 2nVs typical.

### Reason For Change

Datasheet correction.

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

The Datasheet changes described above will not have any impact on the quality or reliability of the device.

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

There is no change to the part.

### Summary of Supporting Information

These changes are reflected in Rev B of the AD5767 datasheet.

**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 (2)**

AD5767 / AD5767BCBZ-RL7

AD5767 / AD5767BCPZ-RL7

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	13-Nov-2017	13-Nov-2017	Initial Release

Analog Devices, Inc.

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