



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

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	13-Nov-2017	13-Nov-2017	Initial Release

Analog Devices, Inc.

DocId:4268 Parent DocId:None Layout Rev:7