



## Product/Process Change Notice - PCN 15\_0199 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:** ADP1621 Datasheet Specification Change  
**Publication Date:** 07-Oct-2015  
**Effectivity Date:** 07-Oct-2015 *(the earliest date that a customer could expect to receive changed material)*

### Revision Description:

Initial Release

### Description Of Change

As advised on PCN 06\_0159 issued in December 2009, the ADP1621 generic transferred from 6"Fab to 8"Fab in Analog Devices Limerick. As a result of this transfer, it has been necessary to change the datasheet parameters for the 8" Fab parts as follows:

Change Data sheet limit for the following parameters on the ADP1621:  
Shunt Regulation Voltage @25C from 5.4V min to 5.2V min and from 5.6V typical to 5.4V typical  
Shunt Regulation Voltage from 5.2V min to 5.0V min and from 5.6V typical to 5.4V typical

### Reason For Change

Specification changes as a result of a fab process change.

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

Updating datasheet to accurately reflect device capabilities. There is no change to the product design.

### Summary of Supporting Information

These changes are reflected in Rev C of the ADP1621 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.**

<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 (1)**

ADP1621 / ADP1621ARMZ-R7				
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**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	07-Oct-2015	07-Oct-2015	Initial Release

Analog Devices, Inc.

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