



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.

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 (1)				
ADP1621 / ADP1621ARMZ-R7				

Appendix B - Revision History			
Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	07-Oct-2015	07-Oct-2015	Initial Release

Analog Devices, Inc.

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