



Product/Process Change Notice - PCN 15_0008 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: OP193 / OP293 Data Sheet Change
Publication Date: 20-Jan-2015
Effectivity Date: 20-Jan-2015 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release

Description Of Change

Table 2, Output Characteristics, Output Voltage Swing High, V_{oh} , $I_l = 5mA$
From: Min = 4.0V
To: Min = 3.9V

Reason For Change

Alignment of swing range at +5V and 5mA to other operating voltage and load conditions.

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

No impact on fit, form, function & reliability.

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

Data sheet limit change only.

Summary of Supporting Information

This change will be reflected in Rev D of the OP193 / OP293 data sheet.

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 (15)**

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|----------------------|-----------------------|-----------------------|------------------------|------------------------|
| OP193 / OP193FS-REEL | OP193 / OP193FSZ | OP193 / OP193FSZ-REEL | OP193 / OP193FSZ-REEL7 | OP293 / OP293ES |
| OP293 / OP293ES-REEL | OP293 / OP293ESZ | OP293 / OP293ESZ-REEL | OP293 / OP293ESZ-REEL7 | OP293 / OP293FS |
| OP293 / OP293FS-REEL | OP293 / OP293FS-REEL7 | OP293 / OP293FSZ | OP293 / OP293FSZ-REEL | OP293 / OP293FSZ-REEL7 |

Appendix B - Revision History

| Rev | Publish Date | Effectivity Date | Rev Description |
|------------|---------------------|-------------------------|------------------------|
| Rev. - | 20-Jan-2015 | 20-Jan-2015 | Initial Release |
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Analog Devices, Inc.

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