



## Product/Process Change Notice - PCN 14\_0019 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 Material Report). Any issues with this PCN or requirements to qualify the change (additional data or samples) must be sent to ADI within 30 days of publication date. ADI contact information is listed below.

**PCN Title:** Datasheet Correction for selected AD531X, AD568X and AD569X parts

**Publication Date:** 20-Jan-2014

**Effectivity Date:** 20-Jan-2014 *(the earliest date that a customer could expect to receive changed material)*

### Revision Description:

Initial Release

### Description Of Change

Gain pin: Replace Vdd with Vlogic

Reset pin: If the pin is not used tie permanently to Vlogic.

RTSEL pin: Replace Vdd with Vlogic.

### Reason For Change

Correction of text in datasheet only

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

There is no impact on the fit, form, function or reliability of the device.

### Summary of Supporting Information

The above change is reflected in Rev. A of the AD531X, AD568X and AD569X datasheets.

**Supporting Documents**      None

**For questions on this PCN, send email to the regional contacts below or contact your local ADI sales representative**

**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 (81)**

AD5313R / AD5313RBCPZ-RL7	AD5313R / AD5313RBRUZ	AD5313R / AD5313RBRUZ-RL7	AD5316R / AD5316RBCPZ-RL7	AD5316R / AD5316RBRUZ
AD5316R / AD5316RBRUZ-RL7	AD5317R / AD5317RBCPZ-RL7	AD5317R / AD5317RBRUZ	AD5317R / AD5317RBRUZ-RL7	AD5684 / AD5684ARUZ
AD5684 / AD5684ARUZ-RL7	AD5684 / AD5684BCPZ-RL7	AD5684 / AD5684BRUZ	AD5684 / AD5684BRUZ-RL7	AD5684R / AD5684RARUZ
AD5684R / AD5684RARUZ-RL7	AD5684R / AD5684RBCPZ-RL7	AD5684R / AD5684RBRUZ	AD5684R / AD5684RBRUZ-RL7	AD5685R / AD5685RARUZ
AD5685R / AD5685RARUZ-RL7	AD5685R / AD5685RBCPZ-RL7	AD5685R / AD5685RBRUZ	AD5685R / AD5685RBRUZ-RL7	AD5686 / AD5686ACPZ-RL7
AD5686 / AD5686ARUZ	AD5686 / AD5686ARUZ-RL7	AD5686 / AD5686BCPZ-RL7	AD5686 / AD5686BRUZ	AD5686 / AD5686BRUZ-RL7
AD5686R / AD5686RACPZ-RL7	AD5686R / AD5686RARUZ	AD5686R / AD5686RARUZ-RL7	AD5686R / AD5686RBCPZ-RL7	AD5686R / AD5686RBRUZ
AD5686R / AD5686RBRUZ-RL7	AD5687 / AD5687BCPZ-RL7	AD5687 / AD5687BRUZ	AD5687 / AD5687BRUZ-RL7	AD5687R / AD5687RBCPZ-RL7
AD5687R / AD5687RBRUZ	AD5687R / AD5687RBRUZ-RL7	AD5689 / AD5689BCPZ-RL7	AD5689 / AD5689BRUZ	AD5689 / AD5689BRUZ-RL7
AD5689R / AD5689RACPZ-RL7	AD5689R / AD5689RARUZ	AD5689R / AD5689RARUZ-RL7	AD5689R / AD5689RBCPZ-RL7	AD5689R / AD5689RBRUZ
AD5689R / AD5689RBRUZ-RL7	AD5694 / AD5694ARUZ	AD5694 / AD5694ARUZ-RL7	AD5694 / AD5694BCPZ-RL7	AD5694 / AD5694BRUZ
AD5694 / AD5694BRUZ-RL7	AD5694R / AD5694RARUZ	AD5694R / AD5694RARUZ-RL7	AD5694R / AD5694RBCPZ-RL7	AD5694R / AD5694RBRUZ
AD5694R / AD5694RBRUZ-RL7	AD5695R / AD5695RARUZ	AD5695R / AD5695RARUZ-RL7	AD5695R / AD5695RBCPZ-RL7	AD5695R / AD5695RBRUZ
AD5695R / AD5695RBRUZ-RL7	AD5696 / AD5696ACPZ-RL7	AD5696 / AD5696ARUZ	AD5696 / AD5696ARUZ-RL7	AD5696 / AD5696BCPZ-RL7
AD5696 / AD5696BRUZ	AD5696 / AD5696BRUZ-RL7	AD5696R / AD5696RACPZ-RL7	AD5696R / AD5696RARUZ	AD5696R / AD5696RARUZ-RL7
AD5696R / AD5696RBCPZ-RL7	AD5696R / AD5696RBRUZ	AD5696R / AD5696RBRUZ-RL7	AD5697R / AD5697RBCPZ-RL7	AD5697R / AD5697RBRUZ
AD5697R / AD5697RBRUZ-RL7				

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	20-Jan-2014	20-Jan-2014	Initial Release

Analog Devices, Inc.

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