



## Product/Process Change Notice - PCN 24\_0167 Rev. -

Analog Devices, Inc. One Analog Way, Wilmington, MA 01887, USA

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.

<b>PCN Title:</b>	AD5121/AD5141 Test Program Change
<b>Publication Date:</b>	21-Aug-2024
<b>Effectivity Date:</b>	23-Nov-2024 <i>(the earliest date that a customer could expect to receive changed material)</i>
<b>Revision Description:</b>	Initial Release.

### Description Of Change:

Correction of the sign bit for tolerance values on parts with a negative tolerance.

### Reason For Change:

Correction of the sign bit for tolerance values on parts with a negative tolerance ensures more accurate measurements and improved part performance, leading to higher quality and reliability in customer applications.

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

No impact to fit, form, function, or reliability. Changed material will now align with Product data sheet.

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

Change over Datecode will be notified in a later revision of this PCN.

### Summary of Supporting Information:

Qualification has been performed per Industry Standard Test Methods.

### Supporting Documents

None

### ADI Contact Information:

For questions on this PCN, please send an email to the regional contacts below or contact your local ADI sales representatives.

<b>Americas:</b>	<b>Europe:</b>	<b>Japan:</b>	<b>Korea:</b>	<b>Rest of Asia:</b>
PCN_Americas@analog.com	PCN_Europe@analog.com	PCN_Japan@analog.com	PCN_Korea@analog.com	PCN_ROA@analog.com

**Appendix A - Affected ADI Models:**

**Added Parts On This Revision - Product Family / Model Number (6)**

AD5121 / AD5121BCPZ10-RL7

AD5121 / AD5121BCPZ100-RL7

AD5121 / AD5121WBCPZ10-RL7

AD5141 / AD5141BCPZ10-RL7

AD5141 / AD5141BCPZ100-RL7

AD5141 / AD5141WBCPZ10-RL7

**Appendix B - Revision History:**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	21-Aug-2024	23-Nov-2024	Initial Release.