



Product/Process Change Notice - PCN 19_0239 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: Data Sheet Revision for ADA4691-2/ADA4691-4/ADA4692-2/ADA4692-4

Publication Date: 10-Oct-2019

Effectivity Date: 12-Jan-2020 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release

Description Of Change:

Data Sheet Changes:

1) Changed output voltage high (Voh) and output voltage low (Vol) test conditions:

From: RL connected to GND or Vsy

To: RL connected to Vcm

2) Changed output voltage low specifications over all operating conditions

See attached data sheet comparison in the Supporting Documents section of this PCN.

Reason For Change:

The data sheet is being updated to accurately reflect test conditions and device capabilities.

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

There is no impact on the fit, form, and reliability. Functionality of the part will change since the output voltage low condition will be lower than previously specified.

Summary of Supporting Information:

This change will be reflected in Revision E of the ADA4691-2/ADA4691-4/ADA4692-2/ADA4692-4 Product Data Sheet.

Supporting Documents

Attachment 1: Type: Datasheet Specification Comparison

ADI_PCN_19_0239_Rev_-_ADA4691-2_ADA4691-4_ADA4692-2_ADA4692-4_Specification_Changes.pdf

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 (11)

ADA4691-2 / ADA4691-2ACBZ-R7	ADA4691-2 / ADA4691-2ACPZ-R7	ADA4691-4 / ADA4691-4ACPZ-R2	ADA4691-4 / ADA4691-4ACPZ-R7	ADA4691-4 / ADA4691-4ACPZ-RL
ADA4692-2 / ADA4692-2ACPZ-R7	ADA4692-2 / ADA4692-2ARZ	ADA4692-2 / ADA4692-2ARZ-R7	ADA4692-2 / ADA4692-2ARZ-RL	ADA4692-4 / ADA4692-4ARUZ
ADA4692-4 / ADA4692-4ARUZ-RL				

Appendix B - Revision History

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	10-Oct-2019	12-Jan-2020	Initial Release

Analog Devices, Inc.

DocId:6864 Parent DocId:None Layout Rev:7