

Product/Process Change Notice - PCN 22 0274 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.

PCN Title: ADA4084-4S Aerospace Class V Model Data Sheet Change

Publication Date: 28-Nov-2022

Effectivity Date: 02-Mar-2023 (the earliest date that a customer could expect to receive changed material)

Revision Description: Initial Release.

Description Of Change:

Change to TABLE IIB of SMD-15236. Burn-in and operating life test delta parameters on delta offset voltage (Vos) across all three supply voltages

 $VS = \pm 1.5 V$; $VS = \pm 5 V$; $VS = \pm 15 V$

From:15 µV To: 30 µV

Reason For Change:

Product Data Sheet is being updated to accurately specify device performance.

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

No change to fit, form, function, and reliability.

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

Date code starts at DC2050.

Summary of Supporting Information:

Changes will be reflected on Product Data Sheet Rev C.

Supporting Documents

Attachment 1: Type: Revised Datasheet Specification

ADI PCN 22 0274 Rev - ADA4084-4S SMD15236 Delta Vos Data Sheet Revisio...

Note: If applicable, the device material declaration will be updated due to material change.

ADI Contact Information:

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

| Americas: | Europe: | Japan: | Rest of Asia: |
|-------------------------|-----------------------|----------------------|--------------------|
| PCN_Americas@analog.com | PCN_Europe@analog.com | PCN_Japan@analog.com | PCN_ROA@analog.com |

Appendix A - Affected ADI Models:

Added Parts On This Revision - Product Family / Model Number (3)

ADA4084-4S / 5962L1523602VXA

ADA4084-4S / 5962R1523601VXA

ADA4084-4S / ADA4084-4AF-EMX

| Appendix B - Revision History: | | | | |
|--------------------------------|--------------|-------------------------|------------------|--|
| Rev | Publish Date | Effectivity Date | Rev Description | |
| Rev | 28-Nov-2022 | 02-Mar-2023 | Initial Release. | |