



Product/Process Change Notice - PCN 24_0238 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. An acceptance or concern response should be submitted to ADI promptly. Any requests for samples of changed material or additional information must be made within 30 days of the notification. In accordance with JEDEC Standard 046, customers should acknowledge receipt of the PCN within 30 days of the PCN delivery. ADI contact information is listed below. Note: Revised fields are indicated by a red field name. See Appendix B for revision history.

Lack of acknowledgment of the PCN within 30 days constitutes acceptance of the change. After the acknowledgment, a lack of additional requests within 90 days constitutes acceptance of the change.

PCN Title:	Package Laminate Change ADRF5020/ADRF5021/ADRF5026/ADRF5027
Publication Date:	17-Feb-2025
Effectivity Date:	22-May-2025 <i>(the earliest date that a customer could expect to receive changed material)</i>
Revision Description:	Initial Release.

Description Of Change:

- 1) Addition of new package laminate supplier.
- 2) Package laminate for products ADRF5020, ADRF5021, ADRF5026, ADRF5027 has the change of the via structures from 150um mechanically drilled to 75um laser drilled vias. The laminate material, stack-up and circuit design is kept the same.

Reason For Change:

The laminate supplier has informed ADI that they will no longer produce specific features and options for laminate.

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

No impact on fit, form, function or reliability.

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

The changed material can be identified by the assembly lot numbers.

Summary of Supporting Information:

Qualification has been performed per Industry Standard Test Methods. See attached Qualification Results.

Supporting Documents:

Attachment 1: Type: Qualification Results Summary

ADI_PCN_24_0238_Rev_-_ADRF5020_21_26_27 Laminate Vendor Change Qualification.pdf

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:	Korea:	Rest of Asia:
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 (14)

ADRF5020 / ADRF5020BCCZN	ADRF5020 / ADRF5020BCCZN-R7	ADRF5020 / ADRF5920BCCZN	ADRF5020 / ADRF5920BCCZN-R7	ADRF5021 / ADRF5021BCCZN
ADRF5021 / ADRF5021BCCZN-R7	ADRF5021 / ADRF5921BCCZN	ADRF5021 / ADRF5921BCCZN-R7	ADRF5026 / ADRF5026BCCZN	ADRF5026 / ADRF5026BCCZN-R7
ADRF5026 / ADRF5026SCCZ-EP	ADRF5026 / ADRF5026SCCZ-EPR7	ADRF5027 / ADRF5027BCCZN	ADRF5027 / ADRF5027BCCZN-R7	

Appendix B - Revision History:

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	17-Feb-2025	22-May-2025	Initial Release.