



Product/Process Change Notice - PCN 22_0186 Rev. A

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.

Note: Revised fields are indicated by a red field name. See Appendix B for revision history.

PCN Title:	ADF4356 Datasheet Update
Publication Date:	22-May-2023
Effectivity Date:	04-Nov-2022 <i>(the earliest date that a customer could expect to receive changed material)</i>
Revision Description:	Datecode update

Description Of Change:

Updated RF Output Frequency Characteristics on datasheet and corresponding updated production test program.

Reason For Change:

To bring enhanced clarity to the operational performance of the ADF4356 part

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

No change to form, fit or reliability. A more comprehensive functional operational frequency range is provided.

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

DC2305 was the last processed with non-updated program
DC2309 is the datecode of the first processed lot of updated program.

Summary of Supporting Information:

Prelim datasheet is provided

Supporting Documents

Attachment 1: Type: Datasheet Specification Comparison

[ADI_PCN_22_0186_Rev_A_ADF4356_Datasheet_Updates_R1.pdf...](#)

Attachment 2: Type: Revised Datasheet Specification

[ADI_PCN_22_0186_Rev_A_ADF4356_\(Rev_B\).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:	Rest of Asia:
PCN_Americas@analog.com	PCN_Europe@analog.com	PCN_Japan@analog.com	PCN_ROA@analog.com

Appendix A - Affected ADI Models:

Existing Parts - Product Family / Model Number (2)

ADF4356 / ADF4356BCPZ

ADF4356 / ADF4356BCPZ-RL7

Appendix B - Revision History:			
Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	02-Aug-2022	04-Nov-2022	Initial Release
Rev. A	22-May-2023	04-Nov-2022	Datecode update