Product/Process Change Notice - PCN 22_0256 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:	Legacy Connector Plating Material Conversion
Publication Date:	19-Jan-2023
Effectivity Date:	23-Apr-2023 (the earliest date that a customer could expect to receive changed material)
Revision Description:	Add and remove parts.

Description Of Change:

Legacy Connector Plating Material Conversion: From: Min. 120ulN tin/lead over 50ulN nickel.90/10 SnPb. To: Min. 120ulN 100% matte tin over 50ulN nickel. 100Sn (Lead Free).

Reason For Change:

Tin/Lead plating change due to end of life. Current plating specification only has 100% tin plating.

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

No impact to form, fit, function or reliability of the device.

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

New material will be identified by date code cut off date.

Summary of Supporting Information:

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

Supporting Documents

Attachment 1: Type: Qualification Results Summary

ADI_PCN_22_0256_Rev_A_Material Set Change Qualification Report.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

	A	ppendix A - Affecte	d ADI Models:	
Existing Parts - Product Family / Model Number (7)				
1B22 / 1B22AN	AD202/AD202KN	AD203 / AD203SN	AD204 / AD204KN	AD210 / AD210AN
AD210 / AD210BN	AD210/AD210JN			

Added Parts On This Revision - Product Family / Model Number (1)		Appendix A - Affected ADI Models:		
		Added Parts On This Revision - Product Family / Model Number (1)		
AD202 / AD202JN	AD202 / AD202JN			

Appendix A - Affected ADI Models:		
Removed Parts on All Revisions - Product Family / Model Number (1)		
AD202 / AD202JY		

Rev Publish Date Effectivity Date Rev Description Rev. 14-Dec-2022 18-Mar-2023 Initial Release.

Rev. A 19-Jan-2023 23-Apr-2023 Add and remove parts.