



## Product/Process Change Notice - PCN 22\_0242 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:** Epoxy Change from Henkel 8290 to 8290A for SSOP PKG

**Publication Date:** 11-Oct-2022

**Effectivity Date:** 11-Oct-2022 *(the earliest date that a customer could expect to receive changed material)*

**Revision Description:**

Initial Release

**Description Of Change:**

Epoxy formulation change to Henkel 8290A from Henkel 8290.

**Reason For Change:**

8290A is a more robust epoxy with minimal outgassing due to its less volatile fluorocarbon content.

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

This change will not impact fit, form, function while improving the reliability of the products.

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

After the PCN effective date, implementation will start from DC2242 and expected to be completed by DC2317.

**Summary of Supporting Information:**

Qualification will be performed per Industry Standard Test Methods. See attached Qualification Plan.

**Supporting Documents**

**Attachment 1: Type:** Qualification Results Summary

ADI\_PCN\_22\_0242\_Rev\_-\_Automotive Qual Result Summary ABA3.pdf

**Attachment 2: Type:** Delta Qualification Matrix

ADI\_PCN\_22\_0242\_Rev\_-\_PCN-Delta-Qualification-Matrix-ZVEI-5\_0\_14\_ABA3.xlsm

**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 (74)**

LTC2756 / LTC2756ACG#PBF	LTC2756 / LTC2756ACG#TRPBF	LTC2756 / LTC2756AIG#PBF	LTC2756 / LTC2756AIG#TRPBF	LTC2756 / LTC2756BCG#PBF
LTC2756 / LTC2756BCG#TRPBF	LTC2756 / LTC2756BIG#PBF	LTC2756 / LTC2756BIG#TRPBF	LTC6802-1 / LTC6802IG-1#3ZXPBF	LTC6802-1 / LTC6802IG-1#3ZXTRPBF
LTC6802-1 / LTC6802IG-1#3ZZPBF	LTC6802-1 / LTC6802IG-1#3ZZTRPBF	LTC6802-1 / LTC6802IG-1#PBF	LTC6802-1 / LTC6802IG-1#TRPBF	LTC6802-2 / LTC6802IG-2#3GUPBF
LTC6802-2 / LTC6802IG-2#3JTPBF	LTC6802-2 / LTC6802IG-2#3ZXPBF	LTC6802-2 / LTC6802IG-2#3ZXTRPBF	LTC6802-2 / LTC6802IG-2#3ZZPBF	LTC6802-2 / LTC6802IG-2#3ZZTRPBF
LTC6802-2 / LTC6802IG-2#PBF	LTC6802-2 / LTC6802IG-2#TRPBF	LTC6803-1 / LTC6803HG-1#3ZXPBF	LTC6803-1 / LTC6803HG-1#3ZXTRPBF	LTC6803-1 / LTC6803HG-1#3ZZPBF
LTC6803-1 / LTC6803HG-1#3ZZTRPBF	LTC6803-1 / LTC6803HG-1#PBF	LTC6803-1 / LTC6803HG-1#TRMPBF	LTC6803-1 / LTC6803HG-1#TRPBF	LTC6803-1 / LTC6803IG-1#3ZXPBF
LTC6803-1 / LTC6803IG-1#3ZXTRPBF	LTC6803-1 / LTC6803IG-1#3ZZPBF	LTC6803-1 / LTC6803IG-1#3ZZTRPBF	LTC6803-1 / LTC6803IG-1#PBF	LTC6803-1 / LTC6803IG-1#TRPBF
LTC6803-2 / LTC6803HG-2#3ZXPBF	LTC6803-2 / LTC6803HG-2#3ZXTRPBF	LTC6803-2 / LTC6803HG-2#3ZZPBF	LTC6803-2 / LTC6803HG-2#3ZZTRPBF	LTC6803-2 / LTC6803HG-2#PBF
LTC6803-2 / LTC6803HG-2#TRPBF	LTC6803-2 / LTC6803IG-2#3ZXPBF	LTC6803-2 / LTC6803IG-2#3ZXTRPBF	LTC6803-2 / LTC6803IG-2#3ZZPBF	LTC6803-2 / LTC6803IG-2#3ZZTRPBF
LTC6803-2 / LTC6803IG-2#PBF	LTC6803-2 / LTC6803IG-2#TRPBF	LTC6803-3 / LTC6803HG-3#3ZXPBF	LTC6803-3 / LTC6803HG-3#3ZXTRPBF	LTC6803-3 / LTC6803HG-3#3ZZPBF
LTC6803-3 / LTC6803HG-3#3ZZTRPBF	LTC6803-3 / LTC6803HG-3#PBF	LTC6803-3 / LTC6803HG-3#TRMPBF	LTC6803-3 / LTC6803HG-3#TRPBF	LTC6803-3 / LTC6803IG-3#3ZXPBF
LTC6803-3 / LTC6803IG-3#3ZXTRPBF	LTC6803-3 / LTC6803IG-3#3ZZPBF	LTC6803-3 / LTC6803IG-3#3ZZTRPBF	LTC6803-3 / LTC6803IG-3#PBF	LTC6803-3 / LTC6803IG-3#TRPBF
LTC6803-4 / LTC6803HG-4#3ZXPBF	LTC6803-4 / LTC6803HG-4#3ZXTRPBF	LTC6803-4 / LTC6803HG-4#3ZZPBF	LTC6803-4 / LTC6803HG-4#3ZZTRPBF	LTC6803-4 / LTC6803HG-4#PBF
LTC6803-4 / LTC6803HG-4#TRMPBF	LTC6803-4 / LTC6803HG-4#TRPBF	LTC6803-4 / LTC6803IG-4#3ZXPBF	LTC6803-4 / LTC6803IG-4#3ZXTRPBF	LTC6803-4 / LTC6803IG-4#3ZZPBF
LTC6803-4 / LTC6803IG-4#3ZZTRPBF	LTC6803-4 / LTC6803IG-4#PBF	LTC6803-4 / LTC6803IG-4#TRMPBF	LTC6803-4 / LTC6803IG-4#TRPBF	

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	11-Oct-2022	11-Oct-2022	Initial Release

Analog Devices, Inc.

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