



Product/Process Change Notice - PCN 21_0109 Rev. -

Analog Devices, Inc. One Analog Way, Wilmington, MA 01887

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: Assembly Site Transfer of Select LFCSP Products to ASE Korea

Publication Date: 08-Jul-2021

Effectivity Date: 10-Oct-2021 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release

Description Of Change:

Assembly site is transferring from Amkor, Philippines to ASE, Korea for select LFCSP products.

ADI will qualify ADN2892 product using ASE Korea's Bill of Materials (BOM).

The package outline dimensions, leadframe, die attach, mold compound and wire diameter of this product will be maintained.

Reason For Change:

Amkor Technology has issued an end-of-life notification for the leadframes being supplied by Advance Leadframe Solution. ASE Korea is being utilized as an assembly site to ensure an additional source of supply for LFCSP products.

ADI's assembly subcontractors manufacture products using Analog Devices specified manufacturing flows, materials, process controls and monitors, ensuring the same level of quality and reliability on products they receive from the new site.

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

The change will have no impact on fit, form, function and reliability of the devices.

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

Assembled parts will be identified by assembly lot number.

Summary of Supporting Information:

Qualification has been performed per AEC-Q100, Stress Test Qualification for Integrated Circuits. See attached Qualification Results Summary.

Supporting Documents

Attachment 1: Type: Qualification Results Summary

ADI_PCN_21_0109_Rev_-_Qualification Results_Summary_ADN2892.pdf

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 (6)

ADN2891 / ADN2891ACPZ-500RL7	ADN2891 / ADN2891ACPZ-RL	ADN2891 / ADN2891ACPZ-RL7	ADN2891 / ADN2891ACPZ-WP	ADN2892 / ADN2892ACPZ-500RL7
ADN2892 / ADN2892ACPZ-RL7				

Appendix B - Revision History

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	08-Jul-2021	10-Oct-2021	Initial Release

Analog Devices, Inc.

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