



Product/Process Change Notice - PCN 25_0016 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:	Bond Wire Change from Gold to Copper Wire (Notification Only)
Publication Date:	14-Feb-2025
Effectivity Date:	19-May-2025 <i>(the earliest date that a customer could expect to receive changed material)</i>
Revision Description:	Initial Release

Description Of Change:

Change of bond wire from Gold to Copper wire for LFCSP/SO/TSSOP/TSOT/SC70 pkg family built in UTAC (Thailand). LFCSP BOM will be changed from Sumitomo G770HCD/ Albestik8200 to Sumitomo G700/Ablestik8600. TSSOP Die attach will be changed from Ablestik8200 to Atrax 558. All materials have qualified and in production for ADI devices.

Reason For Change:

The conversion to Cu wire aligns with industry trend and ADI current and future corporate directives.

Note: UTAC has been in Cu wire production for 10+ years and over billion units shipped to commercial and automotive customers.

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

This change has no impact on fit, form, function & reliability.

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

Analog Device maintains full traceability by device marking/labeling/shipment documents.

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_25_0016_Rev_-_Rel. Report for Bond Wire Change from Gold to Copper Wire Qualification for LTC Products at UTAC.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:
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LTC2751 / LTC2751UIHF-12#TRPBF	LTC2751 / LTC2751UIHF-14#PBF	LTC2751 / LTC2751UIHF-14#TRPBF	LTC2753 / LTC2753ACUK-16#PBF	LTC2753 / LTC2753ACUK-16#TRPBF
LTC2753 / LTC2753AIUK-16#PBF	LTC2753 / LTC2753AIUK-16#TRPBF	LTC2753 / LTC2753BCUK-16#PBF	LTC2753 / LTC2753BCUK-16#TRPBF	LTC2753 / LTC2753BIUK-16#PBF
LTC2753 / LTC2753BIUK-16#TRPBF	LTC2753 / LTC2753CUK-12#PBF	LTC2753 / LTC2753CUK-12#TRPBF	LTC2753 / LTC2753CUK-14#PBF	LTC2753 / LTC2753CUK-14#TRPBF
LTC2753 / LTC2753IUK-12#PBF	LTC2753 / LTC2753IUK-12#TRPBF	LTC2753 / LTC2753IUK-14#PBF	LTC2753 / LTC2753IUK-14#TRPBF	LTC2803 / LTC2803CDHC#PBF
LTC2803 / LTC2803CDHC#TRPBF	LTC2856-1 / LTC2856CDD-1#PBF	LTC2856-1 / LTC2856CDD-1#TRPBF	LTC2856-1 / LTC2856CDD-2#PBF	LTC2856-1 / LTC2856CDD-2#TRPBF
LTC2856-1 / LTC2856HDD-1#PBF	LTC2856-1 / LTC2856HDD-1#TRPBF	LTC2856-1 / LTC2856HDD-2#PBF	LTC2856-1 / LTC2856HDD-2#TRPBF	LTC2856-1 / LTC2856IDD-1#PBF
LTC2856-1 / LTC2856IDD-1#TRPBF	LTC2856-1 / LTC2856IDD-2#PBF	LTC2856-1 / LTC2856IDD-2#TRPBF	LTC2859 / LTC2859CDD#PBF	LTC2859 / LTC2859CDD#TRPBF
LTC2859 / LTC2859HDD#PBF	LTC2859 / LTC2859HDD#TRPBF	LTC2865 / LTC2865CDE#PBF	LTC2865 / LTC2865CDE#TRPBF	LTC2865 / LTC2865CMSE#PBF
LTC2865 / LTC2865CMSE#TRPBF	LTC2871 / LTC2871CFE#PBF	LTC2871 / LTC2871CFE#TRPBF	LTC2871 / LTC2871CUHF#PBF	LTC2871 / LTC2871CUHF#TRPBF
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LTC2935 / LTC2935CDC-3#TRPBF	LTC2935 / LTC2935CDC-4#TRMPBF	LTC2935 / LTC2935CDC-4#TRPBF	LTC2935 / LTC2935DC-1#TRMPBF	LTC2935 / LTC2935DC-1#TRPBF
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LTC3100 / LTC3100EUD#PBF	LTC3100 / LTC3100EUD#TRPBF	LTC3103 / LTC3103EDD#3LDPBF	LTC3103 / LTC3103EDD#PBF	LTC3103 / LTC3103EDD#TRPBF
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LTC3203 / LTC3203BEDD-1#PBF	LTC3203 / LTC3203BEDD-1#TRPBF	LTC3203 / LTC3203EDD#PBF	LTC3203 / LTC3203EDD#TRPBF	LTC3203 / LTC3203EDD-1#PBF
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LTC6911 / LTC6911IMS-2#TRPBF				

Appendix B - Revision History:

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	14-Feb-2025	19-May-2025	Initial Release