



Product/Process Change Notice - PCN 21_0046 Rev. B

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.

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

PCN Title: Transfer of LQFP and LQFP_EP from AEM to AET

Publication Date: 17-Dec-2021

Effectivity Date: 21-Mar-2022 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Add LTC3871HLXE#PBF; LTC3871HLXE-1#PBF

Description Of Change:

Transfer of LQFP and LQFP_EP from ASE Malaysia to ASE Taiwan located in No. 550, Sec. 1, Zhonghua Rd., Zhongli Dist., Taoyuan City 320070, Taiwan (R.O.C.).

Reason For Change:

Current assembly house declared end-of-life for the assembly of LQFP and LQFP_EP.

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

There is no expected change in device functionality, fit, form and reliability.

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

Parts assembled at ASE Taiwan will be identified by Assembly Lot number and Date Code.

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_21_0046_Rev_B_Commercial LQFP_rel_data.pdf

Attachment 2: Type: Other

ADI_PCN_21_0046_Rev_B_LQFP_LQFP_EP Material Set Changes to AET.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

Existing Parts - Product Family / Model Number (105)

LT3797 / LT3797ELXE#PBF	LT3797 / LT3797ILXE#PBF	LT8602 / LT8602ELXE#PBF	LT8602 / LT8602ILXE#PBF	LT8708 / LT8708ELWE#PBF
LT8708 / LT8708HLWE#PBF	LT8708 / LT8708ILWE#PBF	LT8708-1 / LT8708ELWE-1#PBF	LT8708-1 / LT8708HLWE-1#PBF	LT8708-1 / LT8708ILWE-1#PBF
LTC2226H / LTC2226HLX#PBF	LTC2246H / LTC2246HLX#PBF	LTC2333-16 / LTC2333CLX-16#PBF	LTC2333-16 / LTC2333HLX-16#PBF	LTC2333-16 / LTC2333ILX-16#PBF
LTC2333-18 / LTC2333CLX-18#PBF	LTC2333-18 / LTC2333HLX-18#PBF	LTC2333-18 / LTC2333ILX-18#PBF	LTC2335-16 / LTC2335CLX-16#PBF	LTC2335-16 / LTC2335HLX-16#PBF
LTC2335-16 / LTC2335ILX-16#PBF	LTC2335-18 / LTC2335CLX-18#PBF	LTC2335-18 / LTC2335HLX-18#PBF	LTC2335-18 / LTC2335ILX-18#PBF	LTC2348-16 / LTC2348CLX-16#PBF
LTC2348-16 / LTC2348HLX-16#PBF	LTC2348-16 / LTC2348ILX-16#PBF	LTC2348-18 / LTC2348CLX-18#PBF	LTC2348-18 / LTC2348HLX-18#PBF	LTC2348-18 / LTC2348ILX-18#PBF
LTC2353-16 / LTC2353CLX-16#PBF	LTC2353-16 / LTC2353HLX-16#PBF	LTC2353-16 / LTC2353ILX-16#PBF	LTC2353-18 / LTC2353CLX-18#PBF	LTC2353-18 / LTC2353HLX-18#PBF
LTC2353-18 / LTC2353ILX-18#PBF	LTC2357-16 / LTC2357CLX-16#PBF	LTC2357-16 / LTC2357HLX-16#PBF	LTC2357-16 / LTC2357ILX-16#PBF	LTC2357-18 / LTC2357CLX-18#PBF
LTC2357-18 / LTC2357HLX-18#PBF	LTC2357-18 / LTC2357ILX-18#PBF	LTC2358-16 / LTC2358CLX-16#PBF	LTC2358-16 / LTC2358HLX-16#PBF	LTC2358-16 / LTC2358ILX-16#PBF
LTC2358-18 / LTC2358CLX-18#PBF	LTC2358-18 / LTC2358HLX-18#PBF	LTC2358-18 / LTC2358ILX-18#PBF	LTC2389-16 / LTC2389CLX-16#PBF	LTC2389-16 / LTC2389HLX-16#PBF
LTC2389-16 / LTC2389ILX-16#PBF	LTC2389-18 / LTC2389CLX-18#PBF	LTC2389-18 / LTC2389HLX-18#PBF	LTC2389-18 / LTC2389ILX-18#PBF	LTC2391-16 / LTC2391CLX-16#PBF
LTC2391-16 / LTC2391HLX-16#PBF	LTC2391-16 / LTC2391ILX-16#PBF	LTC2392-16 / LTC2392CLX-16#PBF	LTC2392-16 / LTC2392HLX-16#PBF	LTC2392-16 / LTC2392ILX-16#PBF
LTC2393-16 / LTC2393CLX-16#PBF	LTC2393-16 / LTC2393HLX-16#PBF	LTC2393-16 / LTC2393ILX-16#PBF	LTC2752 / LTC2752ACLX#PBF	LTC2752 / LTC2752AILX#PBF
LTC2752 / LTC2752BCLX#PBF	LTC2752 / LTC2752BILX#PBF	LTC2757 / LTC2757ACLX#PBF	LTC2757 / LTC2757AILX#PBF	LTC2757 / LTC2757BCLX#PBF
LTC2757 / LTC2757BILX#PBF	LTC2758 / LTC2758ACLX#PBF	LTC2758 / LTC2758AILX#PBF	LTC2758 / LTC2758BCLX#PBF	LTC2758 / LTC2758BILX#PBF
LTC2983 / LTC2983CLX#PBF	LTC2983 / LTC2983HLX#PBF	LTC2983 / LTC2983ILX#PBF	LTC2984 / LTC2984CLX#PBF	LTC2984 / LTC2984HLX#PBF
LTC2984 / LTC2984ILX#PBF	LTC2986 / LTC2986CLX#PBF	LTC2986 / LTC2986CLX-1#PBF	LTC2986 / LTC2986HLX#PBF	LTC2986 / LTC2986HLX-1#PBF
LTC2986 / LTC2986ILX#PBF	LTC2986 / LTC2986ILX-1#PBF	LTC3300-1 / LTC3300HLXE-1#PBF	LTC3300-1 / LTC3300ILXE-1#PBF	LTC3300-2 / LTC3300HLXE-2#PBF
LTC3300-2 / LTC3300ILXE-2#PBF	LTC3676 / LTC3676ELXE#PBF	LTC3676 / LTC3676ELXE-1#PBF	LTC3676 / LTC3676HLXE#PBF	LTC3676 / LTC3676ILXE#PBF
LTC3676 / LTC3676ILXE-1#PBF	LTC3777 / LTC3777ELXE#PBF	LTC3777 / LTC3777ILXE#PBF	LTC3871 / LTC3871ELXE#PBF	LTC3871 / LTC3871ELXE-1#PBF
LTC3871 / LTC3871ILXE#PBF	LTC3871 / LTC3871ILXE-1#PBF	LTC7810 / LTC7810ELXE#PBF	LTC7810 / LTC7810HLXE#PBF	LTC7810 / LTC7810ILXE#PBF

Added Parts On This Revision - Product Family / Model Number (2)

LTC3871 / LTC3871HLXE#PBF	LTC3871 / LTC3871HLXE-1#PBF			
---------------------------	-----------------------------	--	--	--

Appendix B - Revision History

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	06-Apr-2021	09-Jul-2021	Initial Release
Rev. A	24-Jun-2021	26-Sep-2021	Add LTC3871ELXE#PBF, LTC3871ELXE#PBF, LTC3871ELXE-1#PBF, LTC3871ILXE#PBF and LTC3871ILXE-1#PBF
Rev. B	17-Dec-2021	21-Mar-2022	Add LTC3871HLXE#PBF; LTC3871HLXE-1#PBF

Analog Devices, Inc.

DocId:8747 Parent DocId:None Layout Rev:8