



Product/Process Change Notice - PCN 22_0132 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 IA188EBPLC84IR2 Product from Pantronix to Amkor (AP1)

Publication Date: 08-Jun-2022

Effectivity Date: 10-Sep-2022 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release

Description Of Change:

1. Assembly site change from Pantronix (PTX) to Amkor Philippines (AP1).
2. Mold compound from Panasonic AMC-2P to Sumitomo G600
3. Die attach epoxy from Ablebond 84-1 LMIS conductive to Ablestik 8361J conductive.
4. Marking from ink to laser.

Reason For Change:

ADI is transferring IA188EBPLC84IR2 to Amkor due to discontinuance at Pantronix.

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

The device fit, form, function & reliability will be unaffected by this change.

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

Product with 2222 date code or newer

Summary of Supporting Information:

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

Supporting Documents

Attachment 1: Type: Other

ADI_PCN_22_0132_Rev_-_IA18XEBP Assembly Site Transfer Qualification Report.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 (1)				
IA18XEBP / IA188EBPLC84IR2				

Appendix B - Revision History			
Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	08-Jun-2022	10-Sep-2022	Initial Release