

Product/Process Change Notice - PCN 21_0081 Rev. -

Analog Devices, Inc. Three Technology Way Norwood, Massachusetts 02062-9106

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: Test Platform Conversion for LTC3824 MSOP

Publication Date: 30-Mar-2021

Effectivity Date: 02-Jul-2021 (the earliest date that a customer could expect to receive changed material)

Revision Description:

Initial Release

Description Of Change:

Test platform for LTC3824 is migrating from LTX TS88 to Eagle ETS88.

Reason For Change:

The Eagle ETS88 will be added as alternate test platform for testing the LTC3824 part to support demand increase

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

There is no change to the form, fit, function quality or reliability of the transferred parts.

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

The product shipped after effectivity date will be tested to the new test platform.

Summary of Supporting Information:

Test correlation and validation has been performed per ADI's standard product platform change correlation procedure. See attached Qualification Report.

Supporting Documents

Attachment 1: Type: Test Correlation Report

ADI_PCN_21_0081_Rev_-_Qual Report LTC3824EMSE_IMSE.docx

For guestions on this PCN, please send an email to the regional contacts below or contact your local ADI sales represent	ntatives	es
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Americas: Europe: Japan: Rest of Asia:

PCN Americas@analog.com PCN_Europe@analog.com PCN_Japan@analog.com PCN_ROA@analog.com

Appendix A - Affected ADI Models						
Added Parts On This Revision - Product Family / Model Number (9)						
LTC3824/LTC3824EMSE#2FXPBF	LTC3824/LTC3824EMSE#PBF	LTC3824/LTC3824EMSE#TRMPBF	LTC3824/LTC3824EMSE#TRPBF	LTC3824/LTC3824IMSE#2FRPBF		
LTC3824 / LTC3824IMSE#PBF	LTC3824/LTC3824IMSE#TRA1PBF	LTC3824/LTC3824IMSE#TRMPBF	LTC3824/LTC3824IMSE#TRPBF			

Appendix B - Revision History						
Rev	Publish Date	Effectivity Date	Rev Description			
Rev	30-Mar-2021	02-Jul-2021	Initial Release			

Analog Devices, Inc.

Docld:8499 Parent Docld:8490 Layout Rev:7