

# Product/Process Change Notice - PCN 22 0138 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:** Moisture Sensitivity Level Rating Change of LT8365EMSE#WPBF Package.

Publication Date: 24-Jun-2022

Effectivity Date: 24-Jun-2022 (the earliest date that a customer could expect to receive changed material)

**Revision Description:** 

Initial Release

### **Description Of Change:**

Moisture Sensitivity Level (MSL) rating is being changed from MSL1 to MSL3 in accordance to Dry Pack procedures required per J-STD-033 for certain automotive grade parts.

#### Reason For Change:

The MSL rating is being changed from MSL1 to MSL3 to have correct MSL rating for automotive parts.

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

This change does not affect form, fit, function and reliability of the products.

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

All parts assembled and shipped on and after June 30, 2022 will be in dry-pack.

## **Summary of Supporting Information:**

Qualification has been performed per AEC-Q100, Stress Test Qualification for Integrated Circuits.

## **Supporting Documents**

**Attachment 1: Type:** Delta Qualification Matrix

ADI PCN 22 0138 Rev - LT8365 TOP4 PCN-Delta-Qualification-Matrix-ZVEI-5 0 9.xlsm

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 (2)				
LT8365 / LT8365EMSE#WPBF	LT8365/LT8365EMSE#WTRPBF			

Appendix B - Revision History					
Rev	Publish Date	Effectivity Date	Rev Description		
Rev	24-Jun-2022	24-Jun-2022	Initial Release		

Analog Devices, Inc.

Docld:8922 Parent Docld:8792 Layout Rev:8