

Product/Process Change Notice - PCN 20_0325 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: ADI Philippines as an assembly plant to replace ADI Hillview for Radiation Hardened

products in TO5 packages and die sales.

Publication Date: 30-Oct-2020

Effectivity Date: 01-Feb-2021 (the earliest date that a customer could expect to receive changed material)

Revision Description:

Initial Release

Description Of Change:

ADI Philippines (ADPI) as an assembly plant to replace ADI Hillview for Radiation Hardened products in TO5 packages and die sales.

Reason For Change:

The use of ADPI as an alternate assembly site will ensure continued source of supply, optimized on-time delivery to the customers, and is in accordance with ADI Global Operations and Technology strategic plans.

These products will continue to be manufactured on the same platforms, using the same Analog Devices (LTC) programs, monitors and controls as before. ADI Philippines is currently in high volume production for the similar packages.

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

The products will have no change to the fit, form, function and reliability.

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

The assembly location can be identified by Certificate of Conformance (C of C) and Country of Origin (COO) marked at side wall of packages.

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_20_0325_Rev_-_TO5 ADPI.doc

For questions on this PCN, please send an email to the regional contacts below or contact your local ADI sales representatives.

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 (44)						
RH1011 / RH1011H	RH1013M / RH1013MH	RH1016M / RH1016DICE	RH1021-10 / 5962R8860001VGA	RH1021-10 / 5962R8860002VGA		
RH1021-10 / 5962R8860003VGA	RH1021-10 / RH1021BMH-10	RH1021-10 / RH1021CMH-10	RH1021-10 / RH1021DMH-10	RH1021-5 / 5962R8876201VGA		
RH1021-5 / 5962R8876202VGA	RH1021-5 / 5962R8876203VGA	RH1021-5/RH1021BMH-5	RH1021-5 / RH1021C-5DICE-PS019	RH1021-5 / RH1021C-5DICE-PS172		
RH1021-5/RH1021CMH-5	RH1021-5 / RH1021CMH-5#50289	RH1021-5 / RH1021CMH-5#5AD	RH1021-5/RH1021DMH-5	RH1021-7 / RH1021BMH-7		
RH1021-7 / RH1021BMH-7-PS019	RH1056A/RH1056AMH	RH1078M / RH1078MH	RH1086M / RH1086BHKDICE	RH1086M / RH1086KDICE#7AB-1		
RH1086M / RH1086KDICE#7AB-1-PS101	RH1086M / RH1086KDICE#7AB-1-PS150	RH1086M / RH1086KDICE#7AB-1-PS172	RH108A / RH108AH	RH1128M / RH1128MDICE-PS019		
RH1128M / RH1128MDICE-PS172	RH1185 / RH1185AMKDICE-PS150	RH1185 / RH1185AMKDICE-PS172	RH129/RH129AH	RH137 / RH137HDICE-PS172		
RH1498M / RH1498DICE-PS088	RH1498M / RH1498DICE-PS172	RH1814M / RH1814DICE	RH1959 / RH1959MILDICE	RH3083MK/RH3083MILDICE		
RH3480 / RH3480MILDICE	RH37C / RH37CH	RH6105/RH6105MILDICE	RHK3845 / RHK3845MKDICE			

Appendix B - Revision History				
Rev	Publish Date	Effectivity Date	Rev Description	
Rev	30-Oct-2020	01-Feb-2021	Initial Release	

Analog Devices, Inc.

Docld:8333 Parent Docld:8297 Layout Rev:7