



## Product/Process Change Notice - PCN 20\_0294 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:** Golden Altos as an Alternate Assembly Plant for Radiation Hardened/ Military Products in TO39 and dies sales.

**Publication Date:** 05-Oct-2020

**Effectivity Date:** 07-Jan-2021 *(the earliest date that a customer could expect to receive changed material)*

**Revision Description:**  
Initial Release

### Description Of Change:

Golden Altos is being added as an alternate assembly plant to ADI Hillview for Radiation Hardened and Military products in TO39 packages and die sales. The assembly will be transferred to the following address.

Golden Altos  
402 South Hillview Drive  
Milpitas, CA 95035 USA

### Reason For Change:

The use of Golden Altos 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. Golden Altos is currently in production for the similar packages for QML class S and V products.

### 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).

### 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\_0294\_Rev\_-\_TO39 Golden Altos.doc

**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 (36)**

RH1009 / 5962R8961002V9A	RH1009 / RH1009DICE	RH1011 / RH1011DICE	RH1013M / 5962R8876003V9A	RH1013M / RH1013DICE
RH101A / RH101ADICE	RH1021-10 / 5962R8860002V9A	RH1021-10 / RH1021C-10DICE	RH1021-5 / 5962R8876202V9A	RH1021-5 / RH1021C-5DICE
RH1028M / RH1028MDICE	RH1056A / RH1056DICE	RH1078M / RH1078MDICE	RH1085 / RH1085MKDICE	RH1086M / 5962R8998102VYA
RH1086M / RH1086BKDICE	RH1086M / RH1086MH	RH108A / RH108ADICE	RH1128M / RH1128MDICE	RH117 / RH117H
RH117 / RH117HDICE	RH117 / RH117KDICE	RH1185 / RH1185AMKDICE	RH119 / RH119DICE	RH137 / RH137H
RH137 / RH137HDICE	RH137 / RH137KDICE	RH1498M / 5962R1325001V9A	RH1498M / RH1498DICE	RH1573K / RH1573KDICE
RH1965 / RH1965MKDICE	RH27C / RH27CDICE	RH3080MK / RH3080MKDICE	RH3083MK / RH3083MKDICE	RH3845MK / RH3845MKDICE
RH411 / RH411MKDICE				

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	05-Oct-2020	07-Jan-2021	Initial Release

Analog Devices, Inc.

DocId:8295 Parent DocId:None Layout Rev:7