



## Product/Process Change Notice - PCN 19\_0036 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:** AD8479 Die Revision, Data Sheet and Moisture Sensitivity Level Rating Change

**Publication Date:** 01-May-2019

**Effectivity Date:** 03-Aug-2019 *(the earliest date that a customer could expect to receive changed material)*

**Revision Description:**

Initial Release.

**Description Of Change:**

1. Die Changes: Changed resistor geometry, placement and routing.
2. Data Sheet Change: Updates to performance characteristics and specifications.
3. Moisture Sensitivity Level (MSL) Change: Rating is being changed from MSL1 to MSL3

**Reason For Change:**

1. Die Change: Improvement to performance.
2. Data Sheet Change: Updated to represent new performance and clarify application specific behavior.
3. The MSL rating change improves parametric performance of process/package interaction.

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

- Die changes will improve functionality. There is no change for fit, form or reliability.
- Data sheet and MSL rating changes will not impact fit, form, function or reliability of the products.

**Summary of Supporting Information:**

Qualification has been performed per Industry Standard Test Methods. See attached Qualification Results Summary. Data Sheet changes will be reflected on the Product Data Sheet revision B.

**Supporting Documents**

**Attachment 1: Type:** Revised Datasheet Specification

ADI\_PCN\_19\_0036\_Rev\_-\_AD8479\_Datasheet\_Revision\_B.pdf

**Attachment 2: Type:** Qualification Results Summary

ADI\_PCN\_19\_0036\_Rev\_-\_AD8479\_Qualification\_Results\_Summary.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 (4)**

AD8479 / AD8479ARZ

AD8479 / AD8479ARZ-RL

AD8479 / AD8479BRZ

AD8479 / AD8479BRZ-RL

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	01-May-2019	03-Aug-2019	Initial Release.

Analog Devices, Inc.

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