



## Product/Process Change Notice - PCN 21\_0006 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:** ADA4077-1/ADA4077-4 Data Sheet Revision

**Publication Date:** 01-Feb-2021

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

**Revision Description:**

Initial Release.

**Description Of Change:**

Data Sheet Revision:

1. Changed Output Voltage High (Voh) and Output Voltage Low (Vol) over all operating conditions. See attached data sheet comparison.

**Reason For Change:**

The data sheet is being updated to accurately reflect device capabilities.

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

There is no impact on the fit, form, and reliability. Functionality of the part will change since the output voltage swing will be lower than previously specified.

**Summary of Supporting Information:**

This change will be reflected in Rev F of the ADA4077-1/ADA4077-2/ADA4077-4 Product Data Sheet.

**Supporting Documents**

**Attachment 1: Type:** Datasheet Specification Comparison

ADI\_PCN\_21\_0006\_Rev\_-\_Specification\_Comparison ADA4077-1\_ADA4077-4.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 (15)**

ADA4077-1 / ADA4077-1ARMZ	ADA4077-1 / ADA4077-1ARMZ-R7	ADA4077-1 / ADA4077-1ARMZ-RL	ADA4077-1 / ADA4077-1ARZ	ADA4077-1 / ADA4077-1ARZ-R7
ADA4077-1 / ADA4077-1ARZ-RL	ADA4077-1 / ADA4077-1BRZ	ADA4077-1 / ADA4077-1BRZ-R7	ADA4077-1 / ADA4077-1BRZ-RL	ADA4077-4 / ADA4077-4ARUZ
ADA4077-4 / ADA4077-4ARUZ-R7	ADA4077-4 / ADA4077-4ARUZ-RL	ADA4077-4 / ADA4077-4ARZ	ADA4077-4 / ADA4077-4ARZ-R7	ADA4077-4 / ADA4077-4ARZ-RL

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	01-Feb-2021	01-Feb-2021	Initial Release.

Analog Devices, Inc.

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