

# Product/Process Change Notice - PCN 24 0110 Rev. -

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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: Data Sheet Correction for ADP1071-1/ADP1071-2

Publication Date: 01-Jul-2024

Effectivity Date: 01-Jul-2024 (the earliest date that a customer could expect to receive changed material)

**Revision Description:** Initial Release.

#### **Description Of Change:**

1) Rev. B page 8 to Rev.C page 14: ABS Change Description

CS limit from 6.5 V to 1.5 V

2) Rev. B page 10 to Rev.C page 18 (Figure 4): Correction made to NC pins

Pin 3, from NC to AGND1 Pin 22. from NC to AGND2

3) Rev. B page 10 to Rev.C page 18 (Figure 5): Correction made to NC pins

Pin 3, from NC to AGND1

Pin 22, from NC to AGND2

4) Rev. B page 10 to Rev.C page 18 (Table 10. Pin Description, LGA): Correction made to NC pin description

Pin 3 (ADP1071-1 and ADP1071-2), from NC to AGND1

5) Rev. B page 11 to Rev.C page 20 (Table 10. Pin Description, LGA): Correction made to NC pin description

Pin 22 (ADP1071-1 and ADP1071-2), from NC to AGND2

## **Reason For Change:**

To accurately reflect device configuration.

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

No impact of the change on the fit, form, function & reliability of this device.

### **Summary of Supporting Information:**

Change is implemented in Rev.C of the data sheet

## **Supporting Documents**

Attachment 1: Type: Datasheet Specification Comparison

ADI PCN 24 0110 Rev - Data Sheet Comparison.pdf...

Note: If applicable, the device material declaration will be updated due to material change.

#### **ADI Contact Information:**

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

Americas: Europe: Japan: Korea: Rest of Asia:

PCN Americas@analog.com PCN Europe@analog.com PCN Japan@analog.com PCN Korea@analog.com PCN ROA@analog.com

# **Appendix A - Affected ADI Models:**

# Added Parts On This Revision - Product Family / Model Number (6)

ADP1071-1 / ADP1071-1ACCZ

ΔDP1071\_1 / ΔDP1071\_1ΔCC7\_R7

ADP1071-1/ADP1071-1ACCZ-RL

ΔDP1071-2 / ΔDP1071-2ΔCC

ADP1071-2/ADP1071-2ACCZ-R7

ADP1071-2 / ADP1071-2ACCZ-RL

Appendix B - Revision History:			
Rev	Publish Date	<b>Effectivity Date</b>	Rev Description
Rev	01-Jul-2024	01-Jul-2024	Initial Release.