ALOG 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 PC	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 (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					
Rev	Publish Date	Effectivity Date	Rev Description			
Rev	01-Feb-2021	01-Feb-2021	Initial Release.			

Analog Devices, Inc.

Docld:8405 Parent Docld:8220 Layout Rev:7