Product/Process Change Notice - PCN 16_0131 Rev. A

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.

Note: Revised fields are indicated by a red field name. See Appendix B for revision history.

PCN Title:	ADuC7023 Kernel Change		
Publication Date:	19-Oct-2018		
Effectivity Date:	19-Oct-2018 (the earliest date that a customer could expect to receive changed material)		

Revision Description:

Advising of change over date code for affected material.

Description Of Change:

ADuC7023 internal kernel program change.

The ID string returned by the kernel when in Download mode will change. The last character returned will change from 0 to 1 reflecting the changed revision i.e. ADuC7023i-62A50 to ADuC7023i-62A51

Reason For Change:

The change corrects an issue where the internal VCO (voltage controlled oscillator) trim is being set incorrectly.

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

There is no change to the product design or operation of the device. The change improves the reliability of the device without changing the functionality.

Product Identification (this section will describe how to identify the changed material)

Change over date code is 1832

Summary of Supporting Information:

Kernel verification procedure completed.

Supporting Documents None

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						
Existing Parts - Product Family / Model Number (7)						
ADUC7023 / ADUC7023BCBZ62I-R7	ADUC7023 / ADUC7023BCP6Z621	ADUC7023 / ADUC7023BCP6Z62IR7	ADUC7023 / ADUC7023BCP6Z62IRL	ADUC7023 / ADUC7023BCPZ621		
ADUC7023 / ADUC7023BCPZ62I-R7	ADUC7023 / ADUC7023BCPZ62I-RL					

Appendix B - Revision History					
Rev	Publish Date	Effectivity Date	Rev Description		
Rev	20-Jun-2016	18-Sep-2016	Initial Release		
Rev. A	19-Oct-2018	19-Oct-2018	Advising of change over date code for affected material.		
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Analog Devices, Inc.

Docld:4533 Parent Docld:None Layout Rev:7