

Product/Process Change Notice - PCN 18_0151 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: HMC1190A Data Sheet Specification Revision

Publication Date: 29-Oct-2018

Effectivity Date: 31-Jan-2019 (the earliest date that a customer could expect to receive changed material)

Revision Description:

(1) Revised Reason for Change section for further clarification.

(2)Summary of Support Information section data sheet reference changed from v02.0818 to v02.1018.

(3) Corrected data sheet Page 12, Figure 41 & 42.

(4) Supporting Documents Revised Data Sheet Specification v02.1018 attached.

Description Of Change:

Revising DC Power supply specifications.

Reason For Change:

The data sheet is being updated with two sets of changes to the DC Power supply specification. 1.) Tightening supply voltage range to guarantee performance. 2.) Increasing min/max current ranges to account for process variation inherent in both die that make up the part.

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

The data sheet specification change will have no impact on the form, fit, function or reliability of the device.

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

Product data sheet change only. There is no change to product design.

Summary of Supporting Information:

Changes are reflected on the attached product data sheet revision v02.1018. See "Table 2: DC Power Supply Specifications" on pages 2 & 3.

Supporting Documents

Attachment 1: Type: Detailed Change Description

ADI_PCN_18_0151_Rev_A_HMC1190A Data Sheet Detailed Change Description.xlsx

Attachment 2: Type: Revised Datasheet Specification

ADI_PCN_18_0151_Rev_A_HMC1190ALP6NE_v02.1018.pdf

For questions on this								
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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 (2)							

Appendix B - Revision History										
Publish Date	Effectivity Date	Rev Description								
18-Sep-2018	21-Dec-2018	Initial Release.								
29-Oct-2018		(1)Revised Reason for Change section for further clarification. (2)Summary of Support Information section data sheet reference changed from v02.0818 to v02.1018. (3)Corrected data sheet Page 12, Figure 41 & 42. (4)Supporting Documents Revised Data Sheet Specification v02.1018 attached.								
	18-Sep-2018	18-Sep-2018 21-Dec-2018 29-Oct-2018 31-Jan-2019								

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