



Product/Process Change Notice - PCN 15_0118 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: HMC-C053 Data Sheet Change
Publication Date: 10-Jul-2015
Effectivity Date: 10-Jul-2015 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release

Description Of Change

The Attenuation Range minimum specifications are changing as follows:
- From 30dB To 25dB (DC-5GHz)
- From 31dB To 27dB (5-10 GHz)
- From 27dB To 25dB (10-14 GHz)
- From 23dB To 21dB (14-20 GHz)

Reason For Change

The specification limits are changing to reflect the actual device performance of the attenuator MMIC used.

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

No impact on fit, form or reliability.

Summary of Supporting Information

There is no change to the device; therefore no qualification was required.
Changes will be reflected in the HMC-C053 data sheet Rev 5.

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: 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 (1)

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|----------------------|--|--|--|--|
| HMC-C053G / HMC-C053 | | | | |
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Appendix B - Revision History

| Rev | Publish Date | Effectivity Date | Rev Description |
|------------|---------------------|-------------------------|------------------------|
| Rev. - | 10-Jul-2015 | 10-Jul-2015 | Initial Release |
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Analog Devices, Inc.

DocId:3307 Parent DocId:None Layout Rev:7