



Product/Process Change Notice - PCN 24_0070 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:	HMC564LC4 Data Sheet Revision
Publication Date:	01-May-2024
Effectivity Date:	01-May-2024 <i>(the earliest date that a customer could expect to receive changed material)</i>
Revision Description:	Initial Release.

Description Of Change:

The HMC564LC4 data sheet is being revised to extend the minimum operating frequency from 7 GHz to 6 GHz.

Reason For Change:

To accurately reflect device capabilities.

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

There will be no impact to fit, form, function & reliability of the devices.

Summary of Supporting Information:

The change will be reflected in the latest revision of the HMC564LC4 data sheet.

Supporting Documents

Attachment 1: Type: Datasheet Specification Comparison

[ADI_PCN_24_0070_Rev_-_HMC564LC4_Data_Sheet_Spec_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 (3)

HMC564G / HMC564LC4

HMC564G / HMC564LC4TR

HMC564G / HMC564LC4TR-R5

Appendix B - Revision History:

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	01-May-2024	01-May-2024	Initial Release.