



Product/Process Change Notice - PCN 24_0263 Rev. A

Analog Devices, Inc. One Analog Way, Wilmington, MA 01887, USA

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. An acceptance or concern response should be submitted to ADI promptly. Any requests for samples of changed material or additional information must be made within 30 days of the notification. In accordance with JEDEC Standard 046, customers should acknowledge receipt of the PCN within 30 days of the PCN delivery. ADI contact information is listed below. Note: Revised fields are indicated by a red field name. See Appendix B for revision history.

Lack of acknowledgment of the PCN within 30 days constitutes acceptance of the change. After the acknowledgment, a lack of additional requests within 90 days constitutes acceptance of the change.

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

PCN Title:	HMC7043 Data Sheet Revision
Publication Date:	06-Jan-2025
Effectivity Date:	06-Jan-2025 <i>(the earliest date that a customer could expect to receive changed material)</i>
Revision Description:	Updating attachment information for data sheet revision.

Description Of Change:

The minimum input frequency value has changed from 200MHz to 450MHz when the output divider values are greater than 1.

Reason For Change:

The datasheet is being updated to accurately reflect device capabilities.

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

No change to the form, fit, function, or reliability of the device.

Summary of Supporting Information:

Changes are reflected in the data sheet Rev. D.

Supporting Documents:

Attachment 1: Type: Datasheet Specification Comparison

ADI_PCN_24_0263_Rev_A_Datasheet Changes.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:

Existing Parts - Product Family / Model Number (2)

HMC7043 / HMC7043LP7FE

HMC7043 / HMC7043LP7FETR

Appendix B - Revision History:

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	17-Dec-2024	17-Dec-2024	Initial Release.
Rev. A	06-Jan-2025	06-Jan-2025	Updating attachment information for data sheet revision.