



Product/Process Change Notice - PCN 23_0127 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:	HMC395/HMC405 Die and Data Sheet Revision
Publication Date:	28-Jun-2023
Effectivity Date:	30-Sep-2023 <i>(the earliest date that a customer could expect to receive changed material)</i>
Revision Description:	Initial Release

Description Of Change:

- 1) Adding RF ground pads to the die.
- 2) Updated outline drawing and assembly diagram (page 4 and 6).

Reason For Change:

- 1) To facilitate RF testing of the die.
- 2) To correct data sheet to reflect this die change.

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

The device quality, form, function, and performance, as specified by Product Data Sheets, will be unaffected by this change.

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

New material will be identified by date code.

Summary of Supporting Information:

Minor change, no Qualification is required. Changes to the data sheet will be reflected in revision v03.0523 for HMC395 and revision v04.0523 for HMC405.

Supporting Documents

Attachment 1: Type: Revised Datasheet Specification

[ADI_PCN_23_0127_Rev_-_hmc395.pdf...](#)

Attachment 2: Type: Revised Datasheet Specification

[ADI_PCN_23_0127_Rev_-_hmc405.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:	Rest of Asia:
PCN_Americas@analog.com	PCN_Europe@analog.com	PCN_Japan@analog.com	PCN_ROA@analog.com

Appendix A - Affected ADI Models:

Added Parts On This Revision - Product Family / Model Number (4)

HMC395G/HMC395

HMC395G/HMC395-SX

HMC405G/HMC405

HMC405G/HMC405-SX

Appendix B - Revision History:

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	28-Jun-2023	30-Sep-2023	Initial Release