

Product and Process Change Notification

Issue Date: 03/05/2015

PCN Number: PCN150007

Discontinuance of Select Hittite Microwave Products (HMC) from Analog Title:

Devices.

Affected Part: Parts listed below

Description of Change: Obsolescence

Obsoleting products with zero, low or declining sales, and/or affected by Reason for Change:

discontinuance of wafer fab processes.

Anticipated Impact of Product Change

See below table for recommended replacement parts. Please see the ADI web (Form, Fit, Function, Quality Or Reliability): site or contact your local ADI sales representative for design support.

Please refer to the attached table for replacement part options. For several

parts the replacements will be available in the future. Please contact ADI sales or product management for parts with no suggested replacements or for any

Changed Part Identification: other questions.

Last-Time Buy for Unchanged Product: 08/21/2015

Last-Time Delivery for Unchanged Product: 08/21/2017

Effective Date:

(earliest date that a customer could expect to

receive changed product) See below

Sample Availability Date: See below

Qualification Data Availability Date: See below

Qualification Status: See below

Qualification Plan: See below

Reliability Data Summary: See below

Analog Devices Contact:

Please direct technical inquiries via email to RFMG-PCN@analog.com

Please direct price, delivery, order status inquiries via email to RFMG-Sales@analog.com

Hittite Microwave Corporation will consider specific conditions of acceptance of this change submitted within 30 days of receipt of this notice on a case by case basis. To request further data or inquire about this notification, please contact RFMG-PCN@analog.com.



| Affected Part | Recommended Replacement | Effectiv e Date | Sample Availability Date | Qual Data Availability Date | Qual Status | Qual Plan | Reliability Data Summary |
|---------------|----------------------------|--------------------|--------------------------------|-----------------------------------|-------------|-----------|-----------------------------|
| HMC239AS8(E) | HMC221BE | N/A | Available | Available | Available | Available | Available |
| HMC5356LP4E | Contact Product Line | N/A | N/A | N/A | N/A | N/A | N/A |
| HMC5515LC4 | Contact Product Line | N/A | N/A | N/A | N/A | N/A | N/A |
| HMC5840 | Contact Product Line | N/A | N/A | N/A | N/A | N/A | N/A |
| HMC619LP5 | Contact Product Line | N/A | N/A | N/A | N/A | N/A | N/A |
| HMC621LP4 | Contact Product Line | N/A | N/A | N/A | N/A | N/A | N/A |
| HMC647 | Contact Product Line | N/A | N/A | N/A | N/A | N/A | N/A |
| HMC649LP6(E) | HMC649ALP6E | N/A | May-2015 | May-2015 | May-2015 | May-2015 | May-2015 |
| HMC6956LP4E | Contact Product Line | N/A | N/A | N/A | N/A | N/A | N/A |
| HMC719LP4(E) | HMC639ST89 | N/A | Available | Available | Available | Available | Available |
| HMC7287 | HMC550A | N/A | Available | Available | Available | Available | Available |
| HMC7404LP5E | Contact Product Line | N/A | N/A | N/A | N/A | N/A | N/A |
| HMC7429LP5E | Contact Product Line | N/A | N/A | N/A | N/A | N/A | N/A |
| HMC7430LP5E | Contact Product Line | N/A | N/A | N/A | N/A | N/A | N/A |
| HMC-C5080 | Contact Product Line | N/A | N/A | N/A | N/A | N/A | N/A |
| HMC-DK001 | Contact Product Line | N/A | N/A | N/A | N/A | N/A | N/A |



PCN Response Form

| PCN Number: | | | | | | | |
|---------------------------------------|-----------------------------|-------------------------|--|--|--|--|--|
| Company Name: | | | | | | | |
| Company Location (Address, City, S | tate, Country) | | | | | | |
| Key Contact | Email | Phone Number | | | | | |
| Additional Key Contact (Optional) | Email (Optional) | Phone Number (Optional) | | | | | |
| Are you the End User? Yes | | | | | | | |
| No | | | | | | | |
| **If No, please provide the following | information | | | | | | |
| End User - Company Name: | | | | | | | |
| End User - Company Location(Add | ress, City, State, Country) | | | | | | |
| End User - Key Contact | End User - Email | End User - Phone Number | | | | | |
| Ouestions/Feedback | | | | | | | |

