

## Product and Process Change Notification

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**Issue Date:** 08/18/14

**PCN Number:** PCN140025

**Title:** End of Product Life Notification

**Affected Part:** HMC380QS16G, HMC380QS16GE 1.7-2.2ghz High IP3 Downconverter

**Description of Change:** Obsolescence

**Reason for Change:** These products are being discontinued  
There is no drop-in replacement. Hittite recommends considering the HMC421QS16 as a replacement. Please see the Hittite web site or contact your local Hittite sales representative for design support.

**Anticipated Impact of Product Change (Form, Fit, Function, Quality Or Reliability):** Hittite recommends part number HMC421QS16 as a replacement.

**Changed Part Identification:**

**Last-Time Buy for Unchanged Product:** 07/22/15

**Last-Time Delivery for Unchanged Product:** 07/22/16

**Effective Date:**  
*(earliest date that a customer could expect to receive changed product)* N/A

**Sample Availability Date:** Recommended replacement HMC421QS16 is available

**Qualification Data Availability Date:** Qualification data is available for HMC421QS16

**Qualification Status:** N/A

**Qualification Plan:** N/A

**Reliability Data Summary:** Reliability data is available for HMC421QS16

**Analog Devices Contact:**

Please direct technical inquiries via email to [pcn@hittite.com](mailto:pcn@hittite.com)  
Please direct price, delivery, order status inquiries via email to [sales@hittite.com](mailto:sales@hittite.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 [pcn@hittite.com](mailto:pcn@hittite.com).