



Product Change Notification



Product Group: Vishay Siliconix/Mar 17, 2014/PCN- SIL-0132014 Rev1

Fab Site Transfer

DESCRIPTION OF CHANGE: For the part number listed in this notification we are changing the Fab site from Santa Clara, California, USA to Vishay Siliconix Itzehoe GmbH (VSIG) located at Fraunhoferstraße 1, 25524 Itzehoe, Germany. VSIG has been an automotive Fab with ISO14001 and TS16949 certifications for more than 10 years.

No changes have been made to the silicon process technology, wafer test, assembly process and final test and electrical performance of the products from the two wafer Fabs is expected to be identical. AEC Q101 test summary and qualified samples of the product manufactured at VSIG Fab will be available per the schedule provided below.

Production of the affected part from Santa Clara Fab will be terminated per the time schedule in this notification and last time buy orders must be received within the specified timeframe.

CLASSIFICATION OF CHANGE: Fab Site Transfer

REASON FOR CHANGE: Closure of Fab at Santa Clara

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE: None

PRODUCT CATEGORY: Automotive MOSFETs

VISHAY PART NUMBERS AFFECTED:

SQM120N04-1M7L-GE3

VISHAY BRAND(s): Vishay-Siliconix

TIME SCHEDULE: Last time buy orders for product manufactured at Santa Clara Fab are required before 31-Dec 2014 with last shipment scheduled before 30 June 2015

QUALIFICATION DATA: AEC Q101 qualification data from VSIG Fab is available

SAMPLE AVAILABILITY: Qualified samples of replacement product are available. For samples, please email Shishir.Rai@Vishay.com with subject PCN-SIL-0132014 and include required quantity and ship-to address.

ISSUED BY: Shishir Rai, Product Marketing Manager (E-mail: Shishir.Rai@Vishay.com)

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