



# Product Change Notification



Product Group: Vishay Siliconix/Mar 17, 2014/PCN- SIL-0162014 Rev2

## 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 and assembly process. The datasheet for these products has now been revised to Rev D which shows improvement in electrical specifications.

***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 CATAGORY:** Automotive MOSFETs

**VISHAY PART NUMBERS AFFECTED:**

SQD50P04-13L-GE3 SQD50P04-13L-T4GE3
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**VISHAY BRAND(s):** Vishay-Siliconix

**TIME SCHEDULE:** Last time buy orders for product manufactured at Santa Clara Fab are required before 31 Mar 2015 with last shipment scheduled before 30 Sep 2015

**QUALIFICATION DATA:** AEC Q101 qualification data of replacement product from VSIG Fab is available.

**SAMPLE AVAILABILITY:** Qualified samples of replacement product are available. For samples, please email [Shishir.Rai@Vishay.com](mailto:Shishir.Rai@Vishay.com) with subject PCN-SIL-0162014 and include required quantity, ship-to address and contact information.

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

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