

FINAL PRODUCT/PROCESS CHANGE NOTIFICATION #20088

Generic Copy

Issue Date: 08-May-2013

<u>TITLE</u>: Additional Test and Tape & Reel site for flip-chip DSN2 family from ON Semiconductor Seremban, Malaysia to existing external manufacturing site, JCAP, China.

PROPOSED FIRST SHIP DATE: 08-Aug-2013 or earlier upon customer approval

AFFECTED CHANGE CATEGORY(S): ON Semiconductor Test and Tape & Reel

FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:

Contact your local ON Semiconductor Sales Office or FY Chan <FoongYing.Chan@onsemi.com>

SAMPLES: Contact your local ON Semiconductor Sales Office

ADDITIONAL RELIABILITY DATA: N/A

NOTIFICATION TYPE:

Final Product/Process Change Notification (FPCN)

Final change notification sent to customers. FPCNs are issued at least 90 days prior to implementation of the change.

ON Semiconductor will consider this change approved unless specific conditions of acceptance are provided in writing within 30 days of receipt of this notice. To do so, contact <quality@onsemi.com>.

DESCRIPTION AND PURPOSE:

ON Semiconductor is notifying customers of its plan to have an additional Test and Tape & Reel site of flip-chip DSN2 family from ON Semiconductor Seremban, Malaysia to an existing external manufacturing site, Jiangyin Changdian Advanced Packaging, China (JCAP).

Jiangyin Changdian Advanced Packaging, China (JCAP) is an existing external manufacturing site that is ISO/TS16949, ISO-9001 and ISO-14001 certified.

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RELIABILITY DATA SUMMARY: N/A

ELECTRICAL CHARACTERISTIC SUMMARY: Available upon request

CHANGED PART IDENTIFICATION:

Affected product from ON Semiconductor with date code 1331 representing WW31, 2013 and greater may be sourced from either Seremban (Malaysia) or JCAP (China) site

List of affected General Parts:

NSR01F30NXT5G

NSR01L30NXT5G

NSR02L30NXT5G

NSR02F30NXT5G

NSR05F30QNXT5G

NSR05F40QNXT5G

NSR05F20NXT5G

NSR05F30NXT5G

NSR05F30NRT5G

NSR05F40NXT5G

NSR10F30QNXT5G

NSR10F40QNXT5G

NSR10F20NXT5G

NSR10F30NXT5G

NSR10F40NXT5G

NSR20F20NXT5G

NSR20F30NXT5G

NSR20F30QNXT5G

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