


PRODUCT AND PROCESS CHANGE NOTIFICATION

Generic Copy

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ISSUE DATE: 10-Apr-2015
NOTIFICATION: 16723
TITLE: LQFP80 14*14*1.4mm Assembly Site Expand to Nantong Fujitsu Microelectronics Co., Ltd
EFFECTIVE DATE: 09-Jul-2015

DEVICE(S)

MPN
MKE04Z128VLK4
MKE04Z64VLK4
MKE04Z64VLK4R
MKE06Z128VLK4
MKE06Z64VLK4

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AFFECTED CHANGE CATEGORIES

- ASSEMBLY SITE

DESCRIPTION OF CHANGE

Freescale Semiconductor is announcing the assembly site expansion for the products listed in this notification from the current Freescale KLM Final Manufac Nantong Fujitsu Microelectronics Co., Ltd. (NFME), Nantong, China assembly Facility.

Table below provides the sample part number:

Sample Part Number	Package Description
PK06Z128VLK4	LQFP 80 14*14*1.4P0.65

REASON FOR CHANGE

Qualification of the Nantong Fujitsu Microelectronics Co., Ltd. (NFME), Nantong, China assembly Facility to improve manufacturing flexibility and customer support.

ANTICIPATED IMPACT OF PRODUCT CHANGE(FORM, FIT, FUNCTION, OR RELIABILITY)

There is no impact on device form, fit, function or reliability.

According to JEDEC Standard JESD46, lack of acknowledgement of this PCN within 30 days will be considered acceptance of change. To request further data or inquire about the notification, please enter a [Service Request](#).

For sample inquiries - please go to www.freescale.com

QUAL DATA AVAILABILITY DATE: 30-Apr-2015

QUALIFICATION STATUS: IN PROCESS

QUALIFICATION PLAN:

Freescale Semiconductor Manufacturing standard specification for assembly transfers was followed for the Assembly Transfer.

RELIABILITY DATA SUMMARY:

Will provide upon request.

ELECTRICAL CHARACTERISTIC SUMMARY:

No change was made to the operating performance of the device. Electrical characterization of the device was not required.

CHANGED PART IDENTIFICATION:

The assembly site, among other information, is reflected in the package trace code.

The current assembly site marking for site1 KLMFM is A=Q.
The marking for proposed assembly site2 NFME is A = XN.

SAMPLE AVAILABILITY DATE: 02-Apr-2015

ATTACHMENT(S):

N/A
