

PRODUCT BULLETIN

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ISSUE DATE: 01-Apr-2016

NOTIFICATION: 17108

TITLE: Vybrid Tempsense Function Production Test Omission

EFFECTIVE DATE: 02-Apr-2016

DEVICE(S)

MPN	
MVF30NN151CKU26	
MVF30NS151CKU26	
MVF50NN151CMK40	
MVF50NN151CMK50	
MVF50NS151CMK40	
MVF50NS151CMK50	
MVF51NN151CMK50	
MVF51NS151CMK50	
MVF60NN151CMK40	
MVF60NN151CMK50	
MVF60NS151CMK40	
MVF60NS151CMK50	
MVF61NN151CMK50	
MVF61NS151CMK50	
MVF62NN151CMK40	
PC667338CMK50	
PVF60GS151CMK40	
PVF60NN151CMK50	
PVF60NS151CMK50	
SVF311R3K1CKU2	
SVF312R3K1CKU2	
SVF321R3K1CKU2	
SVF321R3K2CKU2	
SVF322R3K1CKU2	
SVF331R3K1CKU2	
SVF331R3K1CKU2R	

VF332R3K1CKU2
VF332R3K1CKU2R
VF511R3K1CMK4
VF512R3K1CMK4
VF521R3K1CMK4
VF522R2K1CMK4
VF522R3K1CMK4
VF531R3K1CMK4
VF532R2K1CMK4
VF532R2K1CMK4R
VF532R3K1CMK4

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AFFECTED CHANGE CATEGORIES

TEST PROCESS

DESCRIPTION OF CHANGE

Test program review records indicate the internal tempsense functional test was inadvertently omitted from the production test program for VFxxx Controller family of products. Devices affected by this omission will reflect datecodes between 1543 and 1602.

If the customer does not enable this internal tempsense feature, this product bulletin can be disregarded and your device will operate as normal. No changes will be needed.

REASON FOR CHANGE

Customers are being notified of this test omission. Please contact your NXP sales or marketing representative for instructions if this function is being used.

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

There are no additional changes to form, fit, functionality or reliability of this device.

NOTE:

THE CHANGE(S) SPECIFIED IN THIS NOTIFICATION WILL BE IMPLEMENTED ON THE EFFECTIVE DATE LISTED ABOVE. To request further data or inquire about the notification, please enter a <u>Support Case</u>. Be aware that after you select this link to enter your request, you must choose the topic "Product Change Notification" once on the Salesforce page.

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

QUAL DATA AVAILABILITY DATE: 24-Feb-2016
QUALIFICATION STATUS: N/A
QUALIFICATION PLAN:
N/A
RELIABILITY DATA SUMMARY:
N/A
ELECTRICAL CHARACTERISTIC SUMMARY:
N/A
CHANGED PART IDENTIFICATION:
N/A
ATTACHMENT(S): N/A