



## PRODUCT AND PROCESS CHANGE NOTIFICATION

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**ISSUE DATE:** 02-Aug-2013  
**NOTIFICATION:** 15690  
**TITLE:** 9S12XHY256-REVISE INPUT LEAKAGE IN REFERENCE MANUAL  
**EFFECTIVE DATE:** 31-Oct-2013

### **DEVICE(S)**

MPN
S912XHY128F0CLL
S912XHY128F0CLLR
S912XHY128F0CLM
S912XHY128F0VLL
S912XHY128F0VLLR
S912XHY128F0VLM
S912XHY128F0VLMR
S912XHY256F0CLL
S912XHY256F0CLM
S912XHY256F0MLL
S912XHY256F0MLM
S912XHY256F0VLL
S912XHY256F0VLLR
S912XHY256F0VLM
S912XHY256F0VLMR

### **AFFECTED CHANGE CATEGORIES**

- DEVICE SPECIFICATION / ERRATA

### **DESCRIPTION OF CHANGE**

The MC9S12XHY256 Reference Manual has been updated to revision 1.04. The revision history included in the updated document provides a detailed description of the changes.

The MC9S12XHY256 Reference Manual can be found at:

[http://www.freescale.com/webapp/sps/site/prod\\_summary.jsp?](http://www.freescale.com/webapp/sps/site/prod_summary.jsp?)

[code=S12XHY&fosp=1&tab=Documentation\\_Tab](#)

A summary of the document changes is attached to this notice.

## **REASON FOR CHANGE**

The MC9S12XHY256 Reference Manual has been updated to correct errors and provide additional technical clarification on some device features.

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

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

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Freescale will consider specific conditions of acceptance of this change submitted within 30 days of receipt of this notice on a case by case basis. To request further data or inquire about the notification, please enter a [Service Request](#).

For sample inquiries - please go to [www.freescale.com](http://www.freescale.com)

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**QUAL DATA AVAILABILITY DATE:** 27-May-2013

**QUALIFICATION STATUS:** N/A

**QUALIFICATION PLAN:**

N/A

**RELIABILITY DATA SUMMARY:**

N/A

**ELECTRICAL CHARACTERISTIC SUMMARY:**

N/A

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**CHANGED PART IDENTIFICATION:**

N/A

**SAMPLE AVAILABILITY DATE:** 24-May-2013

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**ATTACHMENT(S):**

External attachment(s) FOR this notification can be viewed AT:

[15690\\_Reference\\_Manual\\_Summary\\_for\\_MC9S12XHY256\\_.pdf](#)[15690\\_MC9S12XHY256RMV1\\_ver1.04.pdf](#)

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