



PRODUCT BULLETIN  
Generic Copy

ISSUE DATE: 01-Aug-2014  
 NOTIFICATION: 16369  
 TITLE: PF0100/PF0100A and PF0200/PF0200A Devices Datasheet Update  
 EFFECTIVE DATE: 02-Aug-2014

DEVICE(S)

| MPN              |
|------------------|
| MMPF0100F0AEP    |
| MMPF0100F0AEPR2  |
| MMPF0100F0ANES   |
| MMPF0100F0ANESR2 |
| MMPF0100F0EP     |
| MMPF0100F0EPR2   |
| MMPF0100F1AEP    |
| MMPF0100F1AEPR2  |
| MMPF0100F1EP     |
| MMPF0100F1EPR2   |
| MMPF0100F2AEP    |
| MMPF0100F2AEPR2  |
| MMPF0100F2EP     |
| MMPF0100F2EPR2   |
| MMPF0100F3AEP    |
| MMPF0100F3AEPR2  |
| MMPF0100F3ANES   |
| MMPF0100F3ANESR2 |
| MMPF0100F4AEP    |
| MMPF0100F4AEPR2  |
| MMPF0100F4ANES   |
| MMPF0100F4ANESR2 |
| MMPF0100NPAEP    |
| MMPF0100NPAEPR2  |
| MMPF0100NPANES   |
| MMPF0100NPANESR2 |
| MMPF0100NPEP     |
| MMPF0100NPEPR2   |
| MMPF0200F0AEP    |
| MMPF0200F0AEPR2  |
| MMPF0200F0ANES   |
| MMPF0200F0ANESR2 |
| MMPF0200F3AEP    |

|                  |
|------------------|
| MMPF0200F3AEPR2  |
| MMPF0200F3ANES   |
| MMPF0200F3ANESR2 |
| MMPF0200F4AEP    |
| MMPF0200F4AEPR2  |
| MMPF0200F4ANES   |
| MMPF0200F4ANESR2 |
| MMPF0200NPAEP    |
| MMPF0200NPAEPR2  |

## **AFFECTED C AN E CATE GORIES**

- DATASHEET

## **DESCRIPTION OF C AN E**

Freescale Semiconductor announces datasheet updates for the PF0100, PF0100A and PF0200, PF0200A devices associated with this notification. The updated document provides a detailed description of the changes.

Changes are summarized below:

1. VSNVScross, change Min value from 2.8V to 2.7V.
2. VTL1, change Min value from 2.825V to 2.725V.
3. VTH1, change Min value from 2.85V to 2.775V.

The MMPF0100 datasheet revision 9.0 can be found at:

[http://freescale.com/files/analog/doc/data\\_sheet/MMPF0100.pdf](http://freescale.com/files/analog/doc/data_sheet/MMPF0100.pdf)

The MMPF0200 datasheet revision 5.0 can be found at:

[http://freescale.com/files/analog/doc/data\\_sheet/MMPF0200.pdf](http://freescale.com/files/analog/doc/data_sheet/MMPF0200.pdf)

## **REASON FOR C AN E**

Datasheets have been updated for crossover voltage parameters.

## **ANTICIPATED IMPACT OF PRODUCT C AN E (FORM FIT FUNCTION OR RELIABILITY )**

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

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 [Service Request](#)

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

**QUALIFICATION STATUS:** N/A

**QUALIFICATION PLAN:**

N/A

**RELIABILITY DATA SUMMARY :**

N/A

**ELECTRICAL CHARACTERISTIC SUMMARY :**

N/A

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**CONTAINED PART IDENTIFICATION:**

N/A

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**ATTACHMENT(S):**

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

[16369\\_MMPPF0100.pdf](#)

[16369\\_MMPPF0200.pdf](#)

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