



Product Change Notification

Product Change Notification Number: PCN12102017

Title: FT24CxxA-Exx Serial EEPROM Family - Process Conversion- Order Code Change

Product Identification:

FT24C08A-Exx, FT24C16A-Exx, FT24C32A-Exx, FT24C64A-Exx, FT24C128A-Exx, FT24C256A-Exx, FT24C512A-Exx, is the revised order code for the FT24CxxA-Uxx Family of Serial EEPROMS

Reason for Change:

☒ Processing

☐ Quality/Reliability

☐ Manufacturing Location

☐ Logistics

☐ Material

Change Description:

FMD is implementing a process conversion the 0.18um process technology and revised the order code suffix for the FT24CxxA-Uxx Family to the FT24CxxA-Exx. The new order code device, is compatible with the current industry standard FT24CxxA-Uxx Family. This change applies to all package types, lead free and shipping options.

Identification Method to Distinguish Change:

There is a new ordering code suffix for the 1.8um device, it is Exx. The letter "E" replaced the letter "U" in the ordering code suffix.

Qualification Data:

☒ available

☐ will be available

☐ not applicable

Samples:

☒ available

☐ will be available

☐ not applicable

Quantifiable Impact on Quality & Reliability:

The FT24CxxA-Exx Family is a form, fit and functional equivalent of the FT24CxxA-Uxx and meets all data-book specifications.

Implementation Date:

First Samples Available: December 1, 2017

Last Order Date: February 1, 2018

Last Ship Date: March 1, 2018

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