

Product Change Notification

Product Change Notification Number: PCN10102017

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

Product Identification:

The FT24C04A-Exx, 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 and this is not an End of Life or Obsolescence of the Exx suffix order codes listed above.

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:

The process conversion will take place over the next 12 months. Not all 0.18um devices will be available at the same time. As inventory of the old devices is depleted, the new order code will be available as a substitute item. This means that fast moving high volume parts will be available first. Slower moving parts and package options will take longer to exhaust existing inventory.

First Samples Available: October 1, 2017

See Appendix 1 for the Uxx suffix parts effected.

Information provided herein is in connection with Fremont Micro Device (FMD) products. Except as provided in FMD's Terms and Conditions of Sale for such products, FMD disclaims any express or implied warranty, including infringement of any patent, copyright or intellectual property right. FMD may make changes to specifications and product descriptions at any time, without notice

Fremont Micro Devices USA Inc.

42982 Osgood Road, Fremont California, 94359, USA, Tel. 510-668-1321

www.fremontmicrousa.com