

Product Change Notification

Product Change Notification Number: PCN10092017

Title: FT24C02A-Kxx Serial EEPROM Family - Process Conversion

Product Identification:

The FT24C02A-Kxx identifies the revised Ordering Code.

Reason for Change: Process Quality/Reliability Manufacturing/ Location

Change Description:

This is a process conversion to the 0.18um process technology for the FT24C02A-Uxx, FT24C02A-5xx, FT24C02A-Fxx and FT24C02A-Exx Family of Serial EEPROMS. The FT24C02A-Kxx device, manufactured on a denser process, is compatible with the current industry standard FT24C02A-Uxx. This change applies to all package types, lead free and shipping options and this is not an End of Life or Obsolescence of the order codes listed above.

Identification Method to Distinguish Change:

There is a new ordering code for the 1.8um FT24C02Axx, it is the FT24C02A-Kxx. The letter "K" replaced the letter "U," "5," "F," "E" in the ordering code suffix. There is no other change.

Qualification Data:	<input checked="" type="checkbox"/> available	<input type="checkbox"/> will be available	<input type="checkbox"/> not applicable
Samples:	<input checked="" type="checkbox"/> available	<input type="checkbox"/> will be available	<input type="checkbox"/> not applicable

Quantifiable Impact on Quality & Reliability:

The FT24C02A-Kxx Family is a form, fit and functional equivalent with the industry standard FT24C02A-xx and meets all data-book specifications.

Revised Ordering Code:

Implementation Date: October 1, 2017

First Ship Date: October 10, 2017

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Appendix 1- Product Change Notification

Product Change Notification Number: PCN10092017 Appendix 1

Title: FT24C02A-Kxx Serial EEPROM Family - Process Conversion

Product Identification:

Non Volitale Memory Serial EEPROM- I2C Interface

Order code	New Order code
FT24C02A-USR-B	FT24C02A-KSR-B
FT24C02A-USR-T	FT24C02A-KSR-T
FT24C02A-USG-B	FT24C02A-KSG-B
FT24C02A-USG-T	FT24C02A-KSG-T
FT24C02A-UDR-B	FT24C02A-KDR-B
FT24C02A-UTR-B	FT24C02A-KTR-B
FT24C02A-UTR-T	FT24C02A-KTR-T
FT24C02A-UTG-B	FT24C02A-KTG-B
FT24C02A-UTG-T	FT24C02A-KTG-T
FT24C02A-UMR-B	FT24C02A-KMR-B
FT24C02A-UMR-T	FT24C02A-KMR-T
FT24C02A-UNR-T	FT24C02A-KNR-T
FT24C02A-UNG-T	FT24C02A-KNG-T
FT24C02A-5LR-T	FT24C02A-KLR-T
FT24C02A-5PR-T	FT24C02A-KPR-T
FT24C02A-FSR-B	FT24C02A-KSR-B
FT24C02A-FSR-T	FT24C02A-KSR-T
FT24C02A-FLR-T	FT24C02A-KLR-T
FT24C02A-ESR-B	FT24C02A-KSR-B
FT24C02A-ESR-T	FT24C02A-KSR-T
FT24C02A-ETR-B	FT24C02A-KTR-B
FT24C02A-ETR-T	FT24C02A-KTR-T
FT24C02A-ENR-T	FT24C02A-KNR-T

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