

# **Product Change Notification**

## Product Change Notification Number: PCN0401005

Title: FT93C46A/56A/66A Process Improved

## **Product Identification:**

All Packages and Voltages of the chips, Industrial Temperature.				
<b>Reason for Change:</b>	Processing	Quality/Reliability	Manufacturing Location	
	□ Logistics	Material		

## **Change Description:**

FMD has optimized the layout of the devices. The new devices are compatible with the current FT93CxxA devices. New devices are available in 1.8 voltage and RoHS/Green compliance. Please refer to the Datasheet for the details.

## **Identification Method to Distinguish Change:**

There will be a NEW ordering code created for this device. The ordering code will be "FT93CXX-UXX" for industrial temperature, SOP 8L and RoHS compliance, i.e. "U" will replace the "C" and "I" in the original ordering code.

Qualification Data:	available	$\Box$ will be available	not applicable
Samples:	available	$\Box$ will be available	$\Box$ not applicable

## **Quantifiable Impact on Quality & Reliability:**

Layout change has been performed to improve productivity. The new devices utilize the 0.25u process technology and are a form, fit and functional equivalent of the current devices, which meet all data-book specifications.

Implementation Date:	December 01, 2012
Last Time Buy Date:	July 01, 2013
Last Ship Date:	August 01, 2013

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