Notification Number: 20201026002 Notification Date: Jan. 11, 2021

Title: Datasheet for MSP430F5249, MSP430F5247, MSP430F5244, MSP430F5242

MSP430F5239, MSP430F5237, MSP430F5234, MSP430F5232

Customer Contact: Notification Manager Dept: Quality Services

**Change Type:** Electrical Specification

# **Notification Details**

# **Description of Change:**

Texas Instruments Incorporated is announcing an information only notification.

The product datasheet(s) is being updated as summarized below.

The following change history provides further details.



MSP430F5249, MSP430F5247, MSP430F5244, MSP430F5242 MSP430F5239, MSP430F5237, MSP430F5234, MSP430F5232

SLAS897C - SEPTEMBER 2013 - REVISED OCTOBER 2020

### Changes from September 28, 2018 to October 20, 2020

Page

- Added note about status change for all orderable part numbers in the ZQE package in Table 3-1 ......
- Changed the MAX value of the I<sub>ERASE</sub> and I<sub>MERASE</sub>, I<sub>BANK</sub> parameters in Section 8.41, Flash Memory ........45

The datasheet number will be changing.

Device Family	Change From:	Change To:
MSP430F5249, MSP430F5247, MSP430F5244, MSP430F5242	SLAS897B	SLAS897C
MSP430F5239, MSP430F5237, MSP430F5234, MSP430F5232		

These changes may be reviewed at the datasheet links provided.

http://www.ti.com/product/MSP430F5249

#### **Reason for Change:**

To accurately reflect device characteristics.

#### Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):

No anticipated impact. This is a specification change announcement only. There are no changes to the actual device.

# Changes to product identification resulting from this notification:

None.

## **Product Affected:**

MSP430F5232IRGZR	MSP430F5232IRGZT	MSP430F5234IRGZR	MSP430F5234IRGZT
MSP430F5234IRGZT	MSP430F5237IRGCT	MSP430F5237IZQER	MSP430F5239IRGCR
MSP430F5239IRGCT	MSP430F5239IZQER	MSP430F5242IRGZR	MSP430F5242IRGZT
MSP430F5244IRGZR	MSP430F5244IRGZT	MSP430F5247IRGCR	MSP430F5247IRGCT
MSP430F5249IRGCR	MSP430F5249IRGCT		

For questions regarding this notice, e-mails can be sent to the regional contacts shown below or your local Field Sales Representative.

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