



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**Notification# 20190528000
Datasheet for DS250DFx
Information Only**

Date: May 15, 2020

Dear Customer:

This is an information-only announcement of a change to the datasheet for a device that is currently offered by Texas Instruments.

The changes discussed within this notification are for your information only.

Any negotiated alternative change requirements will be provided via the customer's defined process. Customers with previously negotiated, special requirements will be handled separately. Any inquiries should be directed to your local Field Sales Representative.

For questions regarding this notice, contact your local Field Sales Representative or the PCN team (PCN_ww_admin_team@list.ti.com).

Sincerely,

PCN Team
SC Business Services

Information Only Attachments

Products Affected:

The devices listed on this page are a subset of the complete list of affected devices. According to our records, these are the devices that you have purchased within the past twenty-four (24) months. The corresponding customer part number is also listed, if available.

DEVICE	CUSTOMER PART NUMBER
DS250DF410ABMR	43010316
DS250DF410ABMT	43010316
DS250DF410ABMR	99012EDA
DS250DF410ABMT	99012EDA
DS250DF410ABMR	99012NDD

Technical details of this Product Change follow on the next page(s).

PCN Number:	20190528000	PCN Date:	May 15, 2020
Title:	Datasheet for DS250DFx		
Customer Contact:	PCN Manager	Dept:	Quality Services
Change Type:			
☐ Assembly Site	☐ Design	☐ Wafer Bump Site	
☐ Assembly Process	☒ Data Sheet	☐ Wafer Bump Material	
☐ Assembly Materials	☐ Part number change	☐ Wafer Bump Process	
☐ Mechanical Specification	☐ Test Site	☐ Wafer Fab Site	
☐ Packing/Shipping/Labeling	☐ Test Process	☐ Wafer Fab Materials	
		☐ Wafer Fab Process	
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.			
		DS250DF810 SNLS513A – DECEMBER 2015 – REVISED FEBRUARY 2019	
Changes from Original (December 2015) to Revision A		Page	
Updated version ID from 0x31 to 0x32		32	
		DS250DF800 SNLS519A – JANUARY 2016 – REVISED MAY 2019	
February 2019	A	Version ID changed from 0x31 to 0x32	
		DS250DF410 SNLS456C – MARCH 2016 – REVISED FEBRUARY 2019	
Changes from Revision B (September 2018) to Revision C		Page	
Changed Updated the version ID from 0x31 to 0x32		32	
		DS250DF400 SNLS525B – MARCH 2016 – REVISED FEBRUARY 2019	
Changes from Revision A (April 2017) to Revision B		Page	
Changed Updated the version ID from 0x31 to 0x32		30	
		DS250DF210 SNLS561A – FEBRUARY 2017 – REVISED FEBRUARY 2019	
Changes from Original (February 2017) to Revision A		Page	
Updated version ID from 0x31 to 0x32		30	

Changes from Revision A (September 2017) to Revision B **Page**

- Changed global register table F0 default value (hex) for bits 1 and 0 **29**

Changes from Original (March 2016) to Revision A **Page**

- Changed Thermal Information table **6**

The datasheet number will be changing.

Device Family	Change From:	Change To:
DS250DF810	SNLS513	SNLS513A
DS250DF800	SNLS519	SNLS519A
DS250DF410	SNLS456B	SNLS456C
DS250DF400	SNLS525A	SNLS525B
DS250DF210	SNLS561	SNLS561A
DS250DF200	SNLS526	SNLS526B

The document is not available on the TI website. Please contact the TI Customer Quality Engineer (CQE) for a copy of the datasheet.

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 PCN:

None.

Product Affected:

DS250DF200ABMR	DS250DF210ABMT	DS250DF410ABMR	DS250DF800ABVT
DS250DF200ABMT	DS250DF400ABMR	DS250DF410ABMT	DS250DF810ABVR
DS250DF210ABMR	DS250DF400ABMT	DS250DF800ABVR	DS250DF810ABVT

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

Location	E-Mail
USA	PCNAmericasContact@list.ti.com
Europe	PCNEuropeContact@list.ti.com
Asia Pacific	PCNAsiaContact@list.ti.com
WW PCN Team	PCN_ww_admin_team@list.ti.com

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