

Notification Number:	20210104000	Notification Date:	Jan. 15, 2021
Title:	Datasheet for TMS320F2802x		
Customer Contact:	PCN 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.



TMS320F28027, TMS320F28027F, TMS320F28026, TMS320F28026F, TMS320F28023, TMS320F28022, TMS320F28021, TMS320F28020, TMS320F280200
SPRS5230 – NOVEMBER 2008 – REVISED NOVEMBER 2020

Changes from June 24, 2020 to October 30, 2020 (from Revision N (June 2020) to Revision O (October 2020))

	Page
• Updated the numbering format for tables, figures, and cross-references throughout the document.....	1
• Updated/Changed "Device Comparison" table to include UART compatibility for SCI.....	6
• Updated/Changed VOLTAGE REGULATOR CONTROL SIGNAL.....	10
• Updated/Changed Program Time and Erase Time and added on-chip, maximum flash parameter, and program time tablenotes.....	33
• Updated/Changed "emulator" to "JTAG debug probe" and reprogramming note.....	39

The datasheet number will be changing.

Device Family	Change From:	Change To
TMS320F28027, TMS320F28027F, TMS320F28026, TMS320F28026F, TMS320F28023, TMS320F28022, TMS320F28021, TMS320F28020, TMS320F280200	SPRS523N	SPRS523O

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/TMS320F28027>

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:

KLITE23PTQR	TMS320F28022DAQ	TMS320F28022DAQR	TMS320F28022PTQ
TMS320F28023DAQ	TMS320F28023PTQ	TMS320F28026DAQ	TMS320F28026FPTQ
TMS320F28026PTQ	TMS320F28027DAQ	TMS320F28027FPTQ	TMS320F28027PTQ
TMS320F28027PTQR			

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

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