

PCN Number:	20150722000	PCN Date:	07/30/2015
Title:	Datasheet update for TPS3813I50-Q1/TPS3813K33-Q1		
Customer Contact:	PCN Manager	Dept:	Quality Services
Change Type:			
<input type="checkbox"/> Assembly Site	<input type="checkbox"/> Design	<input type="checkbox"/> Wafer Bump Site	
<input type="checkbox"/> Assembly Process	<input checked="" type="checkbox"/> Data Sheet	<input type="checkbox"/> Wafer Bump Material	
<input type="checkbox"/> Assembly Materials	<input type="checkbox"/> Part number change	<input type="checkbox"/> Wafer Bump Process	
<input type="checkbox"/> Mechanical Specification	<input type="checkbox"/> Test Site	<input type="checkbox"/> Wafer Fab Site	
<input type="checkbox"/> Packing/Shipping/Labeling	<input type="checkbox"/> Test Process	<input type="checkbox"/> Wafer Fab Materials	
		<input type="checkbox"/> Wafer Fab Process	

PCN Details

Description of Change:

Texas Instruments Incorporated is announcing an information only notification. The product datasheet(s) is updated as seen in the change revision history below:



TPS3813K33-Q1, TPS3813I50-Q1

SPRS288D – MAY 2008 – REVISED JUNE 2015

www.ti.com

Changes from Revision C (September 2013) to Revision D

Page

- Deleted the TPS3813I25-Q1 and TPS3813L30-Q1 devices from the data sheet..... 1
- Added the *ESD Ratings* table, *Feature Description* section, *Device Functional Modes* section, *Application and Implementation* section, *Power Supply Recommendations* section, *Layout* section, *Device and Documentation Support* section, and *Mechanical, Packaging, and Orderable Information* section..... 1
- Deleted the *Dissipation Ratings* table 4
- Changed the voltage on the V_{DD} pin from 0.6 V to 1.1 V in the *Timing Diagram* figure 9

The datasheet number will be changing.

Device Family	Change From:	Change To:
TPS3813I50-Q1/TPS3813K33-Q1	SPRS288C	SPRS288D

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/tps3813i50-q1>

Reason for Change:

To more 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:

TPS3813I50QDBVRQ1	TPS3813K33QDBVRQ1
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For questions regarding this notice, e-mails can be sent to the regional 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
Japan	PCNJapanContact@list.ti.com