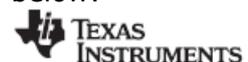


PCN Number:	20160215000	PCN Date:	02/23/2016
Title:	Datasheet for TPS386000-Q1		
Customer Contact:	PCN Manager	Dept:	Quality Services
Change Type:			
<input type="checkbox"/>	Assembly Site	<input type="checkbox"/>	Design
<input type="checkbox"/>	Assembly Process	<input checked="" type="checkbox"/>	Data Sheet
<input type="checkbox"/>	Assembly Materials	<input type="checkbox"/>	Part number change
<input type="checkbox"/>	Mechanical Specification	<input type="checkbox"/>	Test Site
<input type="checkbox"/>	Packing/Shipping/Labeling	<input type="checkbox"/>	Test Process
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Site
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Material
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Process
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Site
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Materials
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Process

Notification 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:



TPS386000-Q1

SBVS149B – SEPTEMBER 2010 – REVISED JANUARY 2016

www.ti.com

Changes from Revision A (October 2013) to Revision B

Page

• Added ESD Ratings table, Feature Description section, Device Functional Modes, Application and Implementation section, Power Supply Recommendations section, Layout section, Device and Documentation Support section, and Mechanical, Packaging, and Orderable Information section.	1
• Changed all references of V _{CC} (and I _{CC}) to V _{DD} (and I _{DD}) throughout the document.....	3
• Changed ITN to IT– and ITP to IT+ throughout	3
• Changed V _{HYSN} to V _{HYS–} and V _{HYS+} to V _{HYS+}	5
• Moved timing and switching parameters (t _w , t _d , t _{WDT}) from the Electrical Characteristics table to the respective Timing Requirements and Switching Characteristics tables	6
• Deleted Test Circuit section	14
• Deleted references to push-pull reset and active-high outputs	17
• Changed Truth Tables to Device Functional Modes section	19

Device Family	Change From:	Change To:
TPS386000-Q1	SBVS149A	SBVS149B

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/tps386000-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:

TPS386000QRGPRQ1

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