

PCN Number:	20150105002	PCN Date:	01/13/2015
Title:	Datasheet update for TPS9263x-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

PCN Details

Description of Change:

Texas Instruments Incorporated is announcing an information only notification.

The product datasheet(s) is being updated as summarize below

The following change history provides further details



TPS92630-Q1, TPS92631-Q1

SLVSC76A – FEBRUARY 2014 – REVISED DECEMBER 2014

www.ti.com

Changes from Original (February 2014) to Revision A

Page

• Corrected pin numbers and comments in <i>Pin Functions</i> table for pins 14 and 16	3
• Changed the <i>Handling Ratings</i> table to <i>ESD Ratings</i> and move storage temperature to the <i>Absolute Maximum Ratings</i> table	4
• Changed the MAX value for the EN internal pulldown parameter from 2.5 to 5 μ A in the <i>Electrical Characteristics</i> table	5
• Added MAX value for $T_{(shutdown)}$	6
• Changed Figure 24	20
• Changed Figure 25	20
• Changed voltage on pullup resistor from 3 V to 3.3 V	20
• Changed board layout diagram	31

The datasheet number will be changing.

Device Family	Change From:	Change To:
TPS9263x-Q1	SLVSC76	SLVSC76A

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/TPS92630-Q1>

Reason for Change:

To more accurately reflect device characteristics.

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

Electrical specification performance changes as indicated above.

Changes to product identification resulting from this PCN:

None.

Product Affected:

TPS92630QPWPRQ1	TPS92630QPWPRSL	TPS92631QPWPRQ1
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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
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