

<b>Notification Number:</b>	20160720000	<b>Notification Date:</b>	07/27/2016
<b>Title:</b>	Datasheet for TPS2549-Q1		
<b>Customer Contact:</b>	<a href="#">PCN Manager</a>	<b>Dept:</b>	Quality Services
<b>Change Type:</b>			
<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:



#### TPS2549-Q1

SLUSCE3B – OCTOBER 2015 – REVISED JULY 2016

[www.ti.com](http://www.ti.com)

#### Changes from Revision A (October 2015) to Revision B

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• Changed maximum output current to 3.2 A.....	1
• Changed maximum output current in <i>Recommended Operating Conditions</i> .....	4
• Changed minimum current-set resistance in <i>Recommended Operating Conditions</i> .....	4
• Added a row to the CURRENT LIMIT section in <i>Electrical Characteristics</i> .....	5
• Added a row to the CABLE COMPENSATION section of <i>Electrical Characteristics</i> .....	6
• Added <i>Receiving Notification of Documentation Updates</i> section.....	35

The datasheet number will be changing.

Device Family	Change From:	Change To:
TPS2549-Q1	SLUSCE3A	<b>SLUSCE3B</b>

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/lit/ds/symlink/tps2549-q1.pdf>

#### 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 notification:

None.

#### Product Affected:

TPS2549IRTERQ1	TPS2549IRTETQ1
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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	<a href="mailto:PCNAmericasContact@list.ti.com">PCNAmericasContact@list.ti.com</a>
Europe	<a href="mailto:PCNEuropeContact@list.ti.com">PCNEuropeContact@list.ti.com</a>
Asia Pacific	<a href="mailto:PCNAsiaContact@list.ti.com">PCNAsiaContact@list.ti.com</a>
Japan	<a href="mailto:PCNJapanContact@list.ti.com">PCNJapanContact@list.ti.com</a>