

<b>PCN Number:</b>	20160708000	<b>PCN Date:</b>	07/14/2016
<b>Title:</b>	Datasheet for TPS62290-Q1/TPS62293-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"/>	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

### 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:



**TPS62290-Q1, TPS62293-Q1**

SLVSAI5B – SEPTEMBER 2010 – REVISED JUNE 2016

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

Changes from Revision A (April 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
• Deleted all references to TPS62291-Q1 .....	1
• Changed description text for MODE in Pin Functions table .....	4
• Added PowerPAD row to Pin Functions table .....	4
• Changed Thermal Information table .....	4
• Deleted Dissipation Ratings .....	5
• Deleted List of Components table from Design Requirements .....	12
• Deleted List of Inductors table from Inductor Selection .....	13
• Deleted List of Capacitors table from Input Capacitor Selection .....	14
• Deleted TPS62291DRV Fixed 3.3 V application from the data sheet .....	17

Device Family	Change From:	Change To:
TPS62290-Q1/TPS62293-Q1	SLVSAI5A	<b>SLVSAI5B</b>

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/lit/ds/symlink/tps62293-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 PCN:**

None.

**Product Affected:**

TPS62290IDRVRQ1	TPS62290TDRVRQ1	TPS62293TDRVRQ1
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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>