

PCN Number:	20190509000.0	PCN Date:	May 10, 2019
Title:	Datasheet for TMP451-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"/>	Wafer Bump Site
		<input type="checkbox"/>	Wafer Bump Material
		<input type="checkbox"/>	Wafer Bump Process
		<input type="checkbox"/>	Wafer Fab Site
		<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 being updated as summarized below. The following change history provides further details.



TMP451-Q1

SLOS877A – OCTOBER 2014 – REVISED JANUARY 2019

Changes from Original (October 2014) to Revision A	Page
• Changed preview DQF orderables to active	1
• Moved storage temperature to the <i>Absolute Maximum Ratings</i> table	3
• Moved the AEC-Q100 ESD classification levels to the <i>ESD Ratings</i> table	3
• Changed <i>TMP451-Q1 SMBus Addresses</i> table	15
• Added <i>Receiving Notification of Documentation Updates</i> section	27
• Added <i>Community Resources</i> section	27

The datasheet number will be changing.

Device Family	Change From:	Change To:
TMP451-Q1	SLOS877	SLOS877A

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/TMP451-Q1>

Reason for Change:

To 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:

TMP451AQDQFRQ1	TMP451HQDQFRQ1	TMP451HQDQFTQ1	TMP451JQDQFRQ1
TMP451JQDQFTQ1			

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
WW PCN Team	PCN_ww_admin_team@list.ti.com