

PCN Number:	20190703001	PCN Date:	Aug. 15, 2019
Title:	Datasheet for TMP235, TMP236		
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 being updated as summarized below. The following change history provides further details.



TMP235, TMP236

SBOS857E – SEPTEMBER 2017 – REVISED MAY 2019

Changes from Revision D (August 2018) to Revision E

Page

- Changed recommended operating temperature range from: –50°C to 150°C to: –40°C to 150°C 4
- Changed power supply bypassing recommendations on how to avoid noise effect on the device output 12

The datasheet number will be changing.

Device Family	Change From:	Change To:
TMP235, TMP236	SBOS857D	SBOS857E

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/TMP235>

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:

TMP235A2DBZR	TMP235A2DBZT	TMP235A2DCKR	TMP235A2DCKT
TMP235A4DBZR	TMP235A4DBZT	TMP235A4DCKR	TMP235A4DCKT
TMP236A2DBZR	TMP236A2DBZT	TMP236A2DCKR	TMP236A2DCKT
TMP236A4DBZR	TMP236A4DBZT	TMP236A4DCKR	TMP236A4DCKT

For questions regarding this notice, e-mails can be sent to the contacts shown below or your local Field Sales Representative.

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Asia Pacific	PCNAsiaContact@list.ti.com
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