

PCN Number:	20161010003A	PCN Date:	Nov. 29, 2016
Title:	Datasheet for TPS62170-Q1/TPS62171-Q1/TPS62172-Q1		
Customer Contact:	PCN Manager	Dept:	Quality Services
Change Type:			
<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:

This information was previously communicated in 20161010003



TPS62170-Q1, TPS62171-Q1, TPS62172-Q1

SLVSCK7B – DECEMBER 2014 – REVISED OCTOBER 2016

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Changes from Revision A (September 2016) to Revision B

Page

- Added the [Device Comparison Table](#) 3

This is updated information:



TPS62170-Q1, TPS62171-Q1, TPS62172-Q1

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Changes from Revision B (October 2016) to Revision C

Page

- Added *Pin to Pin compatible* feature 1
- Changed [Thermal Information](#) table 4
- Added C1, C2, R1, R2, descriptors to [Figure 5](#) 11
- Added C1, C2 to [Table 1](#) 11

Device Family	Change From:	Change To:
TPS62170-Q1/TPS62171-Q1/TPS62172-Q1	SLVSCK7A	SLVSCK7B
TPS62170-Q1/TPS62171-Q1/TPS62172-Q1	SLVSCK7B	SLVSCK7C

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/lit/ds/symlink/tps62170-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:

TPS62170QDSGRQ1	TPS62171QDSGRQ1	TPS62172QDSGRQ1
TPS62170QDSGTQ1	TPS62171QDSGTQ1	TPS62172QDSGTQ1

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
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