

<b>PCN Number:</b>	20240312002.0	<b>PCN Date:</b>	March 13, 2024
<b>Title:</b>	Datasheet for TS3USB221E, TUSB73x0, TPS6282x		
<b>Customer Contact:</b>	Change Management team	<b>Dept:</b>	Quality Services
<b>Change Type:</b>	Electrical Specification		

## PCN 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.



**TS3USB221E**

SCDS263D – SEPTEMBER 2009 – REVISED SEPTEMBER 2019

#### Changes from Revision C (April 2015) to Revision D

Page

- Changed V<sub>CC</sub> Operation FROM 2.5 V to 3.3 V TO 2.3 V to 3.6 V ..... 1



**TUSB7320, TUSB7340**

SLLSE76Q – MARCH 2011 – REVISED MARCH 2024

#### Changes from Revision P (August 2023) to Revision Q (March 2024)

Page

- Added text "The recommended 1.1-V and 3.3-V power supply ramp time is greater than or equal to 1 ms (measured from 0% to 100%)" to the *Power-Up Sequence* section ..... 31



**TPS62824, TPS62825, TPS62826, TPS62827, TPS62824A, TPS62825A, TPS62826A, TPS62827A**

SLVSEF9I – MARCH 2018 – REVISED MARCH 2024

#### Changes from Revision H (August 2023) to Revision I (March 2024)

Page

- Added foot note to include turnoff behavior..... 4
- Updated incorrect Power good upper threshold (swapped rising/falling)..... 5
- Updated description of start-up figures to show correct device versions ..... 15

The datasheet number will be changing.

Device Family	Change From:	Change To:
TS3USB221E	SCDS263C	<b>SCDS263D</b>
TUSB73x0	SLLSE76P	<b>SLLSE76Q</b>
TPS6282x	SLVSEF9H	<b>SLVSEF9I</b>

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/TS3USB221E>

<http://www.ti.com/product/TUSB7320>

<http://www.ti.com/product/TPS62824>

### 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:

TS3USB221EDRCR	TS3USB221ERSER	TUSB7320IRKMR	TUSB7320IRKMT
TUSB7320RKMR	TUSB7320RKMT	TUSB7340IRKMR	TUSB7340IRKMT
TUSB7340RKMR	TUSB7340RKMT	TPS62824ADMQR	TPS62824DMQR
TPS6282518DMQR	TPS6282518DMQT	TPS6282533DMQR	TPS62825ADMQR
TPS62825DMQR	TPS62825DMQT	TPS6282618DMQR	TPS6282618DMQT
TPS62826ADMQR	TPS62826DMQR	TPS62826DMQT	TPS62827ADMQR
TPS62827DMQR	TPS62827DMQT		

For questions regarding this notice, e-mails can be sent to the Change Management team or your local Field Sales Representative.

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