

Notification Number:	20201228001	Notification Date:	Jan. 13, 2021
Title:	Datasheet for TPS3809J25, TPS3809L30, TPS3809K33, TPS3809I50		
Customer Contact:	PCN Manager	Dept:	Quality Services
Change Type:	Electrical Specification		

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.



TPS3809J25, TPS3809L30, TPS3809K33, TPS3809I50
SLVS228D – AUGUST 1999 – REVISED DECEMBER 2020

Changes from Revision C (October 2013) to Revision D (January 2021)	Page
• Updated the numbering format for tables, figures, and cross-references throughout the document.....	1
• Added new sentence regarding the new TLV809E to the <i>Description</i> section.....	1
• Added the pinout and pin function table.....	4
• Changed VDD from 7 to 6.5 in <i>Absolute Maximum Ratings</i>	5
• Changed V _{OL} @ 500µA from 0.2 to 0.3 in <i>Electrical Characteristics</i>	5
• Changed t _w pulse duration from 3 to 10µs in <i>Timing Requirements</i>	6
• Changed t _{PHL} from 1 to 10µs in <i>Switching Characteristics</i>	6

The datasheet number will be changing.

Device Family	Change From:	Change To
TPS3809J25, TPS3809L30, TPS3809K33, TPS3809I50	SLVS228C	SLVS228D

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/TPS3809J25>

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 notification:

None.

Product Affected:

TPS3809I50DBVR	TPS3809I50DBVRG4	TPS3809I50DBVT	TPS3809J25DBVR
TPS3809J25DBVT	TPS3809J25DBVTG4	TPS3809K33DBVR	TPS3809K33DBVRG4
TPS3809K33DBVT	TPS3809K33DBVTG4	TPS3809L30DBVR	TPS3809L30DBVRG4
TPS3809L30DBVT	TPS3809L30DBVTG4		

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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