

PCN Number:	20230724004.0	PCN Date:	July 28, 2023
Title:	Datasheet for TPS20xxB		
Customer Contact:	Change Management team	Dept:	Quality Services
Change Type:	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.



[TPS2041B](#), [TPS2042B](#), [TPS2043B](#), [TPS2044B](#)
[TPS2051B](#), [TPS2052B](#), [TPS2053B](#), [TPS2054B](#)
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Changes from Revision M (June 2016) to Revision N (July 2023)

Page

- Updated the numbering format for tables, figures, and cross-references throughout the document..... 1
- Update TPS2051BDBV and TPS2052BD electrical characteristics, including overcurrent trip threshold, high-level output supply current and undervoltage lockout.....7
- Updated TPS2051BDBV and TPS2052BD Typical Characteristics..... 14
- Moved overcurrent description from Application and Implementation section to Detailed Description section..... 22
- Added TPS2051BDBV and TPS2052BD overcurrent description..... 22

The datasheet number will be changing.

Device Family	Change From:	Change To:
TPS20xxB	SLVS514M	SLVS514N

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/TPS2041B>

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:

TPS2051BD	TPS2051BDBVR	TPS2051BDGN	TPS2051BDGNR
TPS2051BDR	TPS2052BD	TPS2052BDGN	TPS2052BDGNR
TPS2052BDR			

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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