



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

PCN# 20210616000
Datasheet for TPS54202 and TPS54202H

Date: June 16, 2021
To: TOKYO ELECTRON DEVICE (DSTR) PCN

Dear Customer:

This is a notice of change to a product data sheet for a device that is currently offered by Texas Instruments. The details of this change are on the following pages.

We request you acknowledge receipt of this notification within **30** days of the date of this notice.

The proposed first ship date is indicated on page 3 of this notification, unless customer agreement has been reached on an earlier implementation of the change.

This notice does not change the end-of-life status of any product. Should product affected be on a previously issued product withdrawal/discontinuance notice, this notification does not extend the life of that product or change the life time buy offering/discontinuance plan.

For questions regarding this notice, contact your local Field Sales Representative or the PCN Team (PCN_ww_admin_team@list.ti.com).

Sincerely,

PCN Team
SC Business Services

Attachments

Products Affected:

The devices listed on this page are a subset of the complete list of affected devices. According to our records, these are the devices that you have purchased within the past twenty-four (24) months. The corresponding customer part number is also listed, if available.

DEVICE	CUSTOMER PART NUMBER
TPS54202DDCR	null
TPS54202DDCT	null
TPS54202HDDCT	null
TPS54202HDDCR	null

Technical details of this Product Change follow on the next page(s).

PCN Number:	20210616000	PCN Date:	June 16, 2021
Title:	Datasheet for TPS54202 and TPS54202H		
Customer Contact:	Notification Manager	Dept:	Quality Services
Proposed 1st Ship Date:	Sept. 16, 2021		
Change Type:	Electrical Specification		

PCN Details

Description of Change:

Texas Instruments Incorporated is announcing a change.
The product datasheet(s) is being updated as summarized below.
The following change history provides further details.



TPS54202
SLVSD26B – APRIL 2016 – REVISED APRIL 2021

Changes from Revision A (January 2017) to Revision B (April 2021)

Page

- Updated the numbering format for tables, figures, and cross-references throughout the document. 1
- Changed the max centre switching frequency from 590 kHz to 630 kHz..... 5
- Changed the max low-side source current limit from 4 A to 4.3 A..... 5



TPS54202H
SLVSDG7A – APRIL 2016 – REVISED APRIL 2021

Changes from Revision * (April 2016) to Revision A (April 2021)

Page

- Updated the numbering format for tables, figures, and cross-references throughout the document. 1
- Changed the max centre switching frequency from 590 kHz to 630 kHz..... 5
- Changed the max low-side source current limit from 4 A to 4.3 A..... 5

The datasheet number will be changing.

Device Family	Change From:	Change To:
TPS54202	SLVSD26A	SLVSD26B
TPS54202H	SLVSDG7	SLVSDG7A

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/TPS54202>

<http://www.ti.com/product/TPS54202H>

Reason for Change:

To accurately reflect device characteristics.

Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):

No anticipated impact. Electrical specification performance changes as indicated above.

Changes to product identification resulting from this notification:

None.

Product Affected:

TPS54202DDCR	TPS54202DDCT	TPS54202HDDCR	TPS54202HDDCT
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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
Asia Pacific	PCNAsiaContact@list.ti.com
WW Change Management Team	PCN_ww_admin_team@list.ti.com

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