

PCN Number:	20230702003.0	PCN Date:	July 10, 2023
Title:	Datasheet for TPS653851A-Q1		
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.



TPS653851A-Q1
SLVSF94B – JANUARY 2020 – REVISED JUNE 2023

Changes from Revision A (January 2021) to Revision B (June 2023)

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• Added a note to describe AUTOBIST_DIS bit.....	41
• Updated the Current Limit and Deglitch times for VSOUT2.....	47
• Changed the DATA[7:0] description in the <i>SPI Data Transfer Phase</i> section.....	87
• Changed the R[7:0] description in the <i>Device SPI Data Response</i> section.....	89
• Changed the MCRC[3:0]description in the <i>Device SPI Master CRC (MCRC) Input</i> section.....	89
• Updated the VSOUT2_EN and VSOUT2_EN_RST bit definitions.....	99
• Changed the <i>Mechanical, Packaging, and Orderable Information</i> section.....	160

The datasheet number will be changing.

Device Family	Change From:	Change To:
TPS653851A-Q1	SLVSF94A	SLVSF94B

The document is not available on the TI website. Please contact the document owner at l-jackson@ti.com or visit the MySecure site for a copy of the full datasheet.

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:

O3851AEDCARQ1			
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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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