

PCN Number:	20230702005.0	PCN Date:	July 10, 2023
Title:	Datasheet for TPS653853-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.



TPS653853-Q1
SLVSC02D – FEBRUARY 2016 – REVISED JUNE 2023

Changes from Revision C (January 2021) to Revision D (June 2023)	Page
• Added a note to describe AUTOBIST_DIS bit.....	44
• Added a note in the <i>COLD_CRANK State</i> section to clarify dependency of COLD_CRANK State exit on T _J , VDD6, VBAT_SAFING voltages and the slew rate of VBAT_SAFING recovery back to normal VBAT voltage levels.....	86
• Added a note to convey the necessary information for VSOUT2 and VSOUT2_CPSW capacitor selection...	95
• Updated Low-Power SAM Mode Phases figure to include digital deglitch timing.	99

The datasheet number will be changing.

Device Family	Change From:	Change To:
TPS653853-Q1	SLVSC02C	SLVSC02D

The document is not available on the TI website. Please contact the document owner at 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:

O3853QDCARQ1	O3853QDCATQ1		
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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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