Texas Instruments **12500 TI Boulevard, MS 8640, Dallas, Texas 75243**

Notification Number:	**20261030004.0**	**Notification Issued**	November 03, 2026
Datasheet for BQ25756E			

Change Type(s)	Data Sheet/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.

Texas Instruments **BQ25756E**
SLUSFF4A – NOVEMBER 2023 – REVISED OCTOBER 2026

Changes from Revision * (November 2023) to Revision A (October 2026) **Page**

- Added new devices to device comparison table....3
- Added "When the converter is disabled, the DRV_SUP supply needs to be disabled such that BTST1/BTST2 and DRV_SUP pins are not biased."....22
- Added Section 7.3.3.3....22
- Added Section 7.3.3.4....23
- Removed "CV Timer" and "Charging Safety Timer" sections....24
- Removed the CV Timer from the datasheet....24
- Renamed instances of VSYS_REV to VAC_REV. Clarified MPPT registers. 39

The datasheet number will be changing.

Device Family	Change From:	Change To:
BQ25756E	SLUSFF4	SLUSFF4A

These changes may be reviewed at the datasheet links provided.

http://www.ti.com/product/BQ25756E

Reason for Change:	To accurately reflect device characteristics

Anticipated impact on Form, Fit, Function, Quality or Reliability:	None
Changes to product identification resulting from this PCN:	None

Products Affected:		
BQ25756ERRVR	BQ25756ERRVR.A	

In performing change qualifications, Texas Instruments follows integrated circuit industry standards in performing defect mechanism analysis and failure mechanism-based accelerated

environmental testing to ensure wafer fab process, assembly process and product quality and reliability. As encouraged by these standards, TI uses both product-specific and generic (family) data in qualifying its changes. For devices to be categorized as a 'product qualification family' for generic data purposes, they must share similar product, wafer fab process and assembly process elements. The applicability of generic data (also known at TI as Qualification by Similarity (QBS)) is determined by the Reliability Engineering function following these industry standards. Generic data is shown in the qualification report in columns titled "QBS Process" (for wafer fab process), "QBS Package" (for assembly process) and "QBS Product" (for product family).

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