



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**Notification # 20260218004.0
Datasheet for TPS7B4253-Q1, TPS7B4254-Q1, TPS7B86-Q1, TPS7B87-Q1
Information Only**

Date: February 18, 2026
To: MOUSER PCN

Dear Customer:

This is an information-only announcement of a change to a device that is currently offered by Texas Instruments.

The changes discussed within this notification are for your information only.

Any negotiated alternative change requirements will be provided via the customer's defined process. Customers with previously negotiated, special requirements will be handled separately. Any inquiries should be directed to your local Field Sales Representative.

For questions regarding this notice, contact your local Field Sales Representative or the Change Management team.

Sincerely,

Change Management Team
SC Business Services

Notification # 20260218004.0
Information Only Datasheet
Attachments

Products Affected:

The devices listed on this page are a subset of the complete list of affected devices. According to our records, you have recently purchased these devices. The corresponding customer part number is also listed, if available.

DEVICE	CUSTOMER PART NUMBER
TPS7B8750QDDARQ1	NULL
TPS7B4254QDDARQ1	TPS7B4254QDDARQ1
TPS7B4253QDDARQ1	TPS7B4253QDDARQ1
TPS7B8601QDDARQ1	NULL
TPS7B8650QDDARQ1	NULL

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

PCN Number:	Notification# 20260218004.0	PCN Date:	February 18, 2026
Title:	Datasheet for TPS7B4253-Q1, TPS7B4254-Q1, TPS7B86-Q1, TPS7B87-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.



TPS7B4253-Q1

SLVSCP3D – JANUARY 2015 – REVISED NOVEMBER 2025

Changes from Revision C (July 2016) to Revision D (November 2025)	Page
• Updated the numbering format for tables, figures, and cross-references throughout the document.....	1
• Changed SO to HSOIC throughout document.....	1
• Changed data sheet title.....	1
• Changed automotive-specific bullets in <i>Features</i> section.....	1
• Updated the Thermal Information table to include the thermal information for the DDA package from the multiple manufacturing sites (ASE, FMX).....	5
• Updated the Device nomenclature to include a note that describes the method to distinguish the DDA material from different assembly sites.....	22
• Updated the mechanical drawings from DDA0008J to DDA0008J-C02.....	24



TPS7B4254-Q1

SLVSD11C – APRIL 2016 – REVISED NOVEMBER 2025

Changes from Revision B (June 2016) to Revision C (November 2025)	Page
• Updated the numbering format for tables, figures, and cross-references throughout the document.....	1
• Changed SO to HSOIC throughout document.....	1
• Changed automotive-specific bullets in <i>Features</i> section.....	1
• Updated the <i>Thermal Information</i> table to include the thermal information for the DDA package from the multiple manufacturing sites (ASE, FMX).....	6
• Updated the Device Nomenclature section to include a note that describes the method to distinguish the DDA material from different assembly sites.....	18
• Updated the mechanical drawings from DDA0008J to DDA0008J-C02.....	20



TPS7B86-Q1

SBVS362D – JUNE 2020 – REVISED OCTOBER 2025

Changes from Revision C (August 2022) to Revision D (October 2025)	Page
• Update the <i>Thermal Information</i> table to include the thermal information for the DDA package from the multiple manufacturing sites (ASE, FMX).....	5
• Updated the <i>Device nomenclature</i> to include a note that describes the method to distinguish the DDA material from different assembly sites.	30
• Updated the mechanical drawings from DDA0008E-C01 to DDA0008B-C01.....	32

Changes from April 31, 2021 to June 30, 2025 (from Revision A (April 2021) to Revision B (November 2025))

	Page
• Update the <i>Thermal Information</i> table to include the thermal information for the DDA package from the multiple manufacturing sites (ASE, FMX).....	4
• Changed <i>Power-Good (PG)</i> section.....	15
• Updated the <i>Device nomenclature</i> to include a note that describes the method to distinguish the DDA material from different assembly sites.	26
• Updated the mechanical drawings from DDA0008E-C01 to DDA0008B-C01.....	28

The datasheet number will be changing.

Device Family	Change From:	Change To:
TPS7B4253-Q1	SLVSCP3C	SLVSCP3D
TPS7B4254-Q1	SLVSDI1B	SLVSDI1C
TPS7B86-Q1	SBVS362C	SBVS362D
TPS7B87-Q1	SBVS363A	SBVS363B

These changes may be reviewed at the datasheet links provided.

- <http://www.ti.com/product/TPS7B4253-Q1>
- <http://www.ti.com/product/TPS7B4254-Q1>
- <http://www.ti.com/product/TPS7B86-Q1>
- <http://www.ti.com/product/TPS7B87-Q1>

Reason for Change:

To accurately reflect device characteristics.

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

Please consult the datasheet for any thermal metric changes.

Changes to product identification resulting from this PCN:

None.

Product Affected:

TPS7B4253QDDARQ1	TPS7B4254QDDARQ1	TPS7B8601QDDARQ1	TPS7B8633QDDARQ1
TPS7B8650QDDARQ1	TPS7B8750QDDARQ1		

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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