



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**Notification# 20241223006.0
Datasheet for TPS1H000-Q1
Information Only**

Date: February 12, 2025
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

20241223006.0
Information Only
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
TPS1H000AQDGNRQ1	TPS1H000AQDGNRQ1

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

PCN Number:	20241223006.0		PCN Date:	February 12, 2025						
Title:	Datasheet for TPS1H000-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.										
 TPS1H000-Q1 SLVSD06D – AUGUST 2017 – REVISED DECEMBER 2024										
Changes from Revision C (June 2019) to Revision D (December 2024)				Page						
- Updated the numbering format for tables, figures, and cross-references throughout the document..... - Updated maximum ratings of VS pin and IN/DIAG_EN pins to 42V in the Absolute Maximum Ratings table...				1 4						
The datasheet number will be changing. <table border="1" style="width: 100%;"> <tr> <td style="width: 33%;">Device Family</td> <td style="width: 33%;">Change From:</td> <td style="width: 33%;">Change To:</td> </tr> <tr> <td>TPS1H000-Q1</td> <td>SLVSD06C</td> <td>SLVSD06D</td> </tr> </table>					Device Family	Change From:	Change To:	TPS1H000-Q1	SLVSD06C	SLVSD06D
Device Family	Change From:	Change To:								
TPS1H000-Q1	SLVSD06C	SLVSD06D								
These changes may be reviewed at the datasheet links provided. http://www.ti.com/product/TPS1H000-Q1										
Reason for Change:										
To accurately reflect device characteristics.										
Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):										
No anticipated impact.										
Changes to product identification resulting from this PCN:										
None.										
Product Affected:										
TPS1H000AQDGNRQ1										

For questions regarding this notice, e-mails can be sent to the Change Management team or your local Field Sales Representative.

IMPORTANT NOTICE AND DISCLAIMER

TI PROVIDES TECHNICAL AND RELIABILITY DATA (INCLUDING DATASHEETS), DESIGN RESOURCES (INCLUDING REFERENCE DESIGNS), APPLICATION OR OTHER DESIGN ADVICE, WEB TOOLS, SAFETY INFORMATION, AND OTHER RESOURCES “AS IS” AND WITH ALL FAULTS, AND DISCLAIMS ALL WARRANTIES, EXPRESS AND IMPLIED, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT OF THIRD PARTY INTELLECTUAL PROPERTY RIGHTS.

These resources are intended for skilled developers designing with TI products. You are solely responsible for (1) selecting the appropriate TI products for your application, (2) designing, validating and testing your application, and (3) ensuring your application meets applicable standards, and any other safety, security, or other requirements. These resources are subject to change without notice. TI grants you permission to use these resources only for development of an application that uses the TI products described in the resource. Other reproduction and display of these resources is prohibited. No license is granted to any other TI intellectual property right or to any third party intellectual property right. TI disclaims responsibility for, and you will fully indemnify TI and its representatives against, any claims, damages, costs, losses, and liabilities arising out of your use of these resources.

TI's products are provided subject to TI's Terms of Sale (www.ti.com/legal/termsofsale.html) or other applicable terms available either on ti.com or provided in conjunction with such TI products. TI's provision of these resources does not expand or otherwise alter TI's applicable warranties or warranty disclaimers for TI products.