

12500 TI Boulevard, MS 8640, Dallas, Texas 75243

PDN# 20230817000.3 Discontinuance of TPS5450, TPS5450-Q1 Product Discontinuance Notification

Date: August 17, 2023

To: Tokyo electron device (dstr)

PCN

Dear Customer:

The recipient has been identified for notification of changes for one or more of the products affected by the change detailed in the notice. Customers are notified based on recent customer purchase history or the recipient is listed as being part of GIDEP (Government-Industry Data Exchange Program).

TI would appreciate it if you would notify us of any future demand and estimated quantities needed for the affected products as soon as possible.

In an attempt to satisfy continuing requirements, TI is offering a non-cancelable, non-refundable last time buy for the product. Related dates are included in the notification. We will contact you as soon as we have completed a review of all customer responses and determined the appropriate course of action required to satisfy the need for this/these products.

If you require additional supply beyond the dates defined in this letter, please contact your local Field Sales Representative to determine if the parts may be available from a TI-authorized distributor for discontinued products. There is no guarantee of continued supply for these products.

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

Sincerely,

Change Management Team SC Business Services

20230817000.3 Attachments1

Products Affected:

The devices listed on this page may be 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

TPS5450DDA TPS5450QDDARQ1 TPS5450DDAR

null null null

Details of this Product Discontinuance follow on the next page(s).

PDN Number: 20230817000.3 **PDN Date:** August 17, 2023

Title: Discontinuance of TPS5450, TPS5450-Q1

Last date to order: Feb 17, 2024 Last date to ship: Aug 17, 2024

Change Type: Product Discontinuance - End Of Life

Product Discontinuance Notification Details

Description of Discontinuance:

Texas Instruments Incorporated (TI) is announcing the discontinuance of the TPS5450, TPS5450-Q1 devices. Part Numbers are listed in the Product Affected table below. A non-cancelable, non-refundable last time buy is being offered per the date shown above. TI does not have any products that could serve as suitable replacement devices.

NOTE: There are no samples offered for withdrawn/obsolete products. For samples of any replacement products, please contact your local sales representative.

Reason for Withdrawal/Discontinuance:

This PDN is related to TI's multiyear transition plan for DFAB in Dallas, Texas. DFAB will remain open, but will focus on 200-mm production, with a smaller set of technologies. The technology for these devices is being phased out of DFAB.

Product Affected:

| DEVICES BEING DISCONTINUED | RECOMMENDED REPLACEMENT PRODUCTS | Pin to Pin Match (Yes/No) |
|-------------------------------|----------------------------------|------------------------------|
| TPS5450DDA | None | Not Applicable |
| TPS5450DDAG4 | None | Not Applicable |
| TPS5450DDAR | None | Not Applicable |
| TPS5450DDARG4 | None | Not Applicable |
| TPS5450QDDARQ1 | None | Not Applicable |

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.