

<b>Notification Number:</b>	20220328004.0	<b>Notification Date:</b>	April 27, 2022
<b>Title:</b>	Datasheet for TFP401A-Q1		
<b>Customer Contact:</b>	PCN Manager	<b>Dept:</b>	Quality Services
<b>Change Type:</b>			
<input type="checkbox"/>	Assembly Site	<input type="checkbox"/>	Design
<input type="checkbox"/>	Assembly Process	<input checked="" type="checkbox"/>	Data Sheet
<input type="checkbox"/>	Assembly Materials	<input type="checkbox"/>	Part number change
<input type="checkbox"/>	Mechanical Specification	<input type="checkbox"/>	Test Site
<input type="checkbox"/>	Packing/Shipping/Labeling	<input type="checkbox"/>	Test Process
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Site
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Material
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Process
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Site
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Materials
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Process

### 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.



**TFP401A-Q1**

SLDS190B – NOVEMBER 2012 – REVISED MARCH 2022

#### Changes from Revision A (January 2017) to Revision B (March 2022)

**Page**

- Updated the numbering format for tables, figures, and cross-references throughout the document..... 1
- Added the Thermal Package information to the *Pin Functions* table..... 3
- Added *TFP401A-Q1* to the *I<sub>max</sub> vs Input Frequency* figure..... 11
- Added sentence to end of first paragraph that recommends soldering package thermal pad to PCB in order to minimize stress on peripheral pins..... 26

The datasheet number will be changing.

Device Family	Change From:	Change To:
TFP401A-Q1	SLDS190A	SLDS190B

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/TFP401A-Q1>

#### 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 notification:

None.

#### Product Affected:

TFP401AIPZPRQ1			
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For questions regarding this notice, e-mails can be sent to the contacts shown below or your local Field Sales Representative.

Location	E-Mail
WW PCN Team	<a href="mailto:PCN_ww_admin_team@list.ti.com">PCN_ww_admin_team@list.ti.com</a>

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