



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

**Notification# 20241218002.0  
Datasheet for TLV431x-Q1  
Information Only**

**Date:** December 19, 2024  
**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


**20241218002.0**  
**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.

<b>DEVICE</b>	<b>CUSTOMER PART NUMBER</b>
TLV431AQDBVRQ1G4	NULL

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

<b>PCN Number:</b>	20241218002.0		<b>PCN Date:</b>	December 19, 2024
<b>Title:</b>	Datasheet for TLV431x-Q1			
<b>Customer Contact:</b>	Change Management team	<b>Dept:</b>	Quality Services	
<b>Change Type:</b>	Electrical Specification			
<b>PCN Details</b>				
<b>Description of Change:</b>				
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.				
		<b>TLV431A-Q1, TLV431B-Q1</b> SLVS905B – DECEMBER 2008 – REVISED JULY 2024		
<b>Changes from Revision A (October 2017) to Revision B (March 2024)</b>				<b>Page</b>
• Updated the numbering format for tables, figures, and cross-references throughout the document.....				1
• Updated pinout diagrams.....				3
• Updated <i>Typical Applications Design Requirements</i> .....				21
The datasheet number will be changing.				
Device Family	Change From:	Change To:		
TLV431x-Q1	SLVS905A	SLVS905B		
These changes may be reviewed at the datasheet links provided. <a href="http://www.ti.com/product/TLV431x-Q1">http://www.ti.com/product/TLV431x-Q1</a>				
<b>Reason for Change:</b>				
To accurately reflect device characteristics.				
<b>Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):</b>				
No anticipated impact. This is a specification change announcement only. There are no changes to the actual device				
<b>Changes to product identification resulting from this PCN:</b>				
None.				
<b>Product Affected:</b>				
TLV431AQDBVRQ1G4				

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

ZVEI ID: SEM-DS-02

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