



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**Notification# 20240614001.0
Datasheet for TL431, TL432, TLVH431, TLVH432
Information Only**

Date: June 20, 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



20240614001.0
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
TL431ACDCKR	NULL
TL431AIDCKR	NULL
TL431AIDCKT	NULL
TL431AQDCKR	NULL
TL431BCDCKR	NULL
TL431BIDCKR	NULL
TL431BQDCKR	NULL
TL431BQDCKT	NULL
TL431QDCKR	NULL
TLVH431QDCKR	NULL

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

PCN Number:	20240614001.0		PCN Date:	June 20, 2024									
Title:	Datasheet for TL431, TL432, TLVH431, TLVH432												
Customer Contact:	Change Management team	Dept:	Quality Services										
Change Type:	Electrical Specification												
PCN Details													
Description of Change:													
<p>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.</p> <div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="text-align: center;">  </div> <div style="text-align: right;"> <p>TL431, TL432 SLVS543S – AUGUST 2004 – REVISED MAY 2024</p> </div> </div> <hr/> <div style="display: flex; justify-content: space-between;"> <p>Changes from Revision R (August 2023) to Revision S (May 2024)</p> <p>Page</p> </div> <ul style="list-style-type: none"> Updated pinout diagrams..... 4 <hr/> <div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="text-align: center;">  </div> <div style="text-align: right;"> <p>TLVH431, TLVH431A, TLVH431B, TLVH432, TLVH432A, TLVH432B SLVS555N – NOVEMBER 2004 – REVISED JUNE 2024</p> </div> </div> <hr/> <div style="display: flex; justify-content: space-between;"> <p>Changes from Revision M (January 2023) to Revision N (June 2024)</p> <p>Page</p> </div> <ul style="list-style-type: none"> Updated pinout images and <i>Pin Functions</i> table..... 3 <hr/> <p>The datasheet number will be changing.</p> <table border="1" style="width: 100%;"> <thead> <tr> <th>Device Family</th> <th>Change From:</th> <th>Change To:</th> </tr> </thead> <tbody> <tr> <td>TL431, TL432</td> <td>SLVS543R</td> <td>SLVS543S</td> </tr> <tr> <td>TLVH431, TLVH432</td> <td>SLVS555M</td> <td>SLVS555N</td> </tr> </tbody> </table> <p>These changes may be reviewed at the datasheet links provided. http://www.ti.com/product/TL431 http://www.ti.com/product/TLVH431</p>					Device Family	Change From:	Change To:	TL431, TL432	SLVS543R	SLVS543S	TLVH431, TLVH432	SLVS555M	SLVS555N
Device Family	Change From:	Change To:											
TL431, TL432	SLVS543R	SLVS543S											
TLVH431, TLVH432	SLVS555M	SLVS555N											
Reason for Change:													
To accurately reflect device characteristics.													
Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):													
No anticipated impact. There are no changes to the actual device. The changes apply to the DCK package devices only.													
Changes to product identification resulting from this PCN:													
None.													
Product Affected:													
TL431ACDCKR	TL431AQDCKT	TL431BIDCKR	TL431BQDCKT										
TL431AIDCKR	TL431BCDCKR	TL431BIDCKT	TL431QDCKR										
TL431AIDCKT	TL431BCDCKT	TL431BQDCKR	TL431QDCKT										
TL431AQDCKR	TLVH431CDCKT	TLVH431IDCKR	TLVH431IDCKT										
TLVH431QDCKR	TLVH431QDCKT												

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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