PCN Number:	20190910000	PCN Date:	Oct. 1, 2019
Title:	Datasheet for TL431-Q1, TL432-Q1		
Customer Contact:	PCN Manager	**Dept:**	Quality Services

Change Type:

☐	Assembly Site	☐	Design	☐	Wafer Bump Site
☐	Assembly Process	☒	Data Sheet	☐	Wafer Bump Material
☐	Assembly Materials	☐	Part number change	☐	Wafer Bump Process
☐	Mechanical Specification	☐	Test Site	☐	Wafer Fab Site
☐	Packing/Shipping/Labeling	☐	Test Process	☐	Wafer Fab Materials
				☐	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.

TEXAS INSTRUMENTS

TL431-Q1, TL432-Q1

SGLS302F – MARCH 2005 – REVISED JULY 2019

Changes from Revision E (November 2016) to Revision F   **Page**

- The TL431LI-Q1 / TL432LI-Q1 are pin-to-pin alternatives to TL431-Q1 / TL432-Q1. TL43xLI-Q1 offers better stability, lower temperature drift (VI(dev)), and lower reference current (Iref) for improved system accuracy. 1
- Merged the TL431-Q1 with the TL432-Q1 data sheet. 1

The datasheet number will be changing.

Device Family	Change From:	Change To:
TL431-Q1, TL432-Q1	SLVS900A	SGLS302F

These changes may be reviewed at the datasheet links provided.

http://www.ti.com/product/TL431-Q1

Reason for Change:

To accurately reflect device characteristics. Move devices from lit# SLVS900A to SGLS302F

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 PCN:

None.

Product Affected:

TL431AQDBVRQ1	TL431AQDBZRQ1	TL431BQDBZRQ1	TL432AQDBZRQ1
TL432BQDBZRQ1			

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

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Asia Pacific	PCNAsiaContact@list.ti.com
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