PCN Number:		20241115004.0		PCN Date:	November 18, 2024
Title: Datasheet for TL331B, TL391B and TL331					
Customer Contact:		Change Management team	Dept:	Quality Services	
Change Type:		Electrical Specification			
PCN Details					
Description of Observe					

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.



TL331, TL331B, TL391B

SLVS238L - AUGUST 1999 - REVISED NOVEMBER 2024

Changes from Revision K (September 2023) to Revision L (November 2024)		
•	Combined thermal table	5
•	Removed outdated graphs	8
	Updated Functional Block Diagram and text	

The datasheet number will be changing.

Device Family	Change From:	Change To:
TL331B, TL391B and TL331	SLVS238K	SLVS238L

These changes may be reviewed at the datasheet links provided. http://www.ti.com/product/TL331B

Reason for Change:

To accurately reflect device characteristics. The datasheet update is driven by the changes announced in PCNs 20231031006

Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):

No anticipated impact.

Changes to product identification resulting from this PCN:

None.

Product Affected:

Devices affected by changes in PCN 20231031006

TL331IDBVR	TL331IDBVT	TL331KDBVR	TL331KDBVT
------------	------------	------------	------------

Datasheet Only

TL331BIDBVR	TL391BIDBVR	TL331KDBVRG4	
•			

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.