

**Notification# 20230313002.0
Datasheet for TLV704
Information Only**

Date: March 20, 2023
To: TOKYO ELECTRON DEVICE (DSTR) PCN

Dear Customer:

This is an information-only announcement of a change to the datasheet for 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 (PCN_ww_admin_team@list.ti.com).

Sincerely,

Change Management Team
SC Business Services

Information Only Attachments

Products Affected:

The devices listed on this page are a subset of the complete list of affected devices. According to our records, these are the devices that you have purchased within the past twenty-four (24) months. The corresponding customer part number is also listed, if available.

DEVICE	CUSTOMER PART NUMBER
TLV70433DBVT	null
TLV70433DBVR	null
TLV70450DBVR	null
TLV70450DBVT	null

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

Notification Number:	20230313002.0	Notification Date:	March 20, 2023
Title:	Datasheet for TLV704		
Customer Contact:	Notification Manager	Dept:	Quality Services
Change Type: Electrical Specification			

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.



TLV704
SBVS148F – SEPTEMBER 2010 – REVISED MARCH 2023

Changes from Revision E (December 2022) to Revision F (March 2023)	Page
• Changed fixed output options to show the range of options instead of each individually in <i>Features</i> section...	1
• Corrected the abs max rating of V _{OUT} pin for legacy chip	4
• Corrected the operating max range of V _{OUT} pin.....	5
• Corrected the supported output current range from 50 mA to 150 mA.....	5
• Changed <i>Application Curves</i> section.....	18

The datasheet number will be changing.

Device Family	Change From:	Change To:
TLV704	SBVS148E	SBVS148F

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/TLV704>

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:

TLV70418DBVR	TLV70430DBVR	TLV70430DBVT	TLV70433DBVR
TLV70433DBVRM3	TLV70433DBVT	TLV704345DBVR	TLV704345DBVRM3
TLV704345DBVT	TLV70436DBVR	TLV70436DBVT	TLV70450DBVR
TLV70450DBVRM3	TLV70450DBVT		

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

Location	E-Mail
WW Change Management Team	PCN_ww_admin_team@list.ti.com

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