

12500 TI Boulevard, MS 8640, Dallas, Texas 75243

Notification# 20230807005.0 Datasheet for SN74LV244A Information Only

Date: August 14, 2023

To: TOKYO ELECTRON DEVICE (DSTR) 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

20230807005.0 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
SN74LV244ANSR	null
SN74LV244APWR	null
SN74LV244APWRG4	null
SN74LV244ADBR	null
SN74LV244APWRG3	null
SN74LV244ARGYR	null

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

PCN Nui	mber:	20230807005.0	PCN Date:	August 14, 2023
Title:	Title: Datasheet for SN74LV244A			

Customer Contact: Change Management team Dept: **Quality Services**

Change Type: Electrical Specification

PCN 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.



SN74LV244A

SCLS383R - SEPTEMBER 1997 - REVISED AUGUST 2023

Changes from Revision Q (March 2023) to Revision R (August 2023)

- Updated thermal values for PW package from RθJA = 102.6 to 128.2, RθJC(top) = 36.7 to 70.5, RθJB = 53.6

The datasheet number will be changing.

Device Family	Change From:	Change To:
SN74LV244A	SCLS383Q	SCLS383R

These changes may be reviewed at the datasheet links provided. http://www.ti.com/product/SN74LV244A

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 PCN:

Product Affected:

SN74LV244ADBR	SN74LV244ADBRE4	SN74LV244ADBRG4	SN74LV244ADGSR				
SN74LV244ADGVR	SN74LV244ADWR	SN74LV244ADWRG4	SN74LV244ANSR				
SN74LV244APWR	SN74LV244APWRE4	SN74LV244APWRG3	SN74LV244APWRG4				
SN74LV244A RGYR	SN74LV244ARKSR						

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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