



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**Notification# 20161011000
Datasheet for SN74LVC244A
Information Only**

Date: October 12, 2016
To: PREMIER FARNELL 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 PCN Manager (PCN_ww_admin_team@list.ti.com).

Sincerely,

PCN 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
SN74LVC244ADW	null
SN74LVC244APW	null
SN74LVC244APWG4	null
SN74LVC244APWR	null
SN74LVC244ADBR	null
SN74LVC244ADWR	null
SN74LVC244AN	null
SN74LVC244APWRG3	null
SN74LVC244ARGYR	null

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

PCN Number:	20161011000	PCN Date:	Oct. 12, 2016
Title:	Datasheet for SN74LVC244A		
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.



SN74LVC244A

SCAS414AA – NOVEMBER 1992 – REVISED JUNE 2016

Changes from Revision Z (January 2015) to Revision AA

Page

• Updated <i>Device Information</i> table to show all available packages	1
• Added RWP Package	3
• Deleted GQN package from <i>Pin Functions</i> table	4
• Added package type in <i>Thermal Information</i> table	5
• Added RWP thermal information to <i>Thermal Information</i> table and updated all thermal information for existing packages.	5
• Updated all values for ZQN column in <i>Thermal Information</i> table	5

The datasheet number will be changing.

Device Family	Change From:	Change To:
SN74LVC244A	SCAS414Z	SLLS576AA

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/SN74LVC244A>

Reason for Change:

To accurately reflect device thermal 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:

None.

Product Affected:

SN74LVC244ADBR	SN74LVC244ADWG4	SN74LVC244APW	SN74LVC244APWTE4
SN74LVC244ADBRE4	SN74LVC244ADWR	SN74LVC244APWE4	SN74LVC244APWTG4
SN74LVC244ADBRG4	SN74LVC244ADWRE4	SN74LVC244APWG4	SN74LVC244ARGYR
SN74LVC244ADGVR	SN74LVC244ADWRG4	SN74LVC244APWR	SN74LVC244ARGYRG4
SN74LVC244ADGVRE4	SN74LVC244AN	SN74LVC244APWRE4	SN74LVC244AZQNR
SN74LVC244ADGVRG4	SN74LVC244ANE4	SN74LVC244APWRG3	
SN74LVC244ADW	SN74LVC244ANSR	SN74LVC244APWRG4	

SN74LVC244ADWE4	SN74LVC244ANSRE4	SN74LVC244APWT	
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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
USA	PCNAmericasContact@list.ti.com
Europe	PCNEuropeContact@list.ti.com
Asia Pacific	PCNAsiaContact@list.ti.com
Japan	PCNJapanContact@list.ti.com