



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**Notification# 20180111006  
Datasheet for SN74LVC1G06  
Information Only**

**Date:** January 12, 2018  
**To:** Newark/Farnell 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 PCN Manager ([PCN\\_ww\\_admin\\_team@list.ti.com](mailto: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.

<b>DEVICE</b>	<b>CUSTOMER PART NUMBER</b>
SN74LVC1G06DBVR	null
SN74LVC1G06DCKR	null
SN74LVC1G06DCKT	null

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

20180111006		<b>PCN Date:</b>	January 12, 2018
<b>Title:</b>	Datasheet for SN74LVC1G06		
<b>Customer Contact:</b>	PCN Manager	<b>Dept:</b>	Quality Services
<b>Change Type:</b>			
<input type="checkbox"/>	Assembly Site	<input type="checkbox"/>	Design
<input type="checkbox"/>	Assembly Process	<input checked="" type="checkbox"/>	Data Sheet
<input type="checkbox"/>	Assembly Materials	<input type="checkbox"/>	Part number change
<input type="checkbox"/>	Mechanical Specification	<input type="checkbox"/>	Test Site
<input type="checkbox"/>	Packing/Shipping/Labeling	<input type="checkbox"/>	Test Process
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Site
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Material
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Process
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Site
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Materials
<input type="checkbox"/>		<input type="checkbox"/>	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.



**SN74LVC1G06**

SCES295Z – JUNE 2000 – REVISED NOVEMBER 2017

Changes from Revision Y (February 2017) to Revision Z	Page
• Changed values in the Thermal Information table to align with JEDEC standards .....	5
• Updated Feature Description to include more detailed information about specific device features. ....	9
• Added DPW layout example .....	13

The datasheet number will be changing.

Device Family	Change From:	Change To:
SN74LVC1G06	SCES295Y	SCES295Z

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/SN74LVC1G06>

#### Reason for Change:

To accurately reflect device usage in specific application use cases.

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

No anticipated impact. This is a recommendation change to application circuit only. There are no changes to the actual device.

#### Changes to product identification resulting from this PCN:

None.

#### Product Affected:

SN74LVC1G06DBVR	SN74LVC1G06DCKR	SN74LVC1G06DCKTG4	SN74LVC1G06DSFR
SN74LVC1G06DBVRE4	SN74LVC1G06DCKRE4	SN74LVC1G06DRLR	SN74LVC1G06YZPR
SN74LVC1G06DBVRG4	SN74LVC1G06DCKRG4	SN74LVC1G06DRY2	SN74LVC1G06YZVR
SN74LVC1G06DBVT	SN74LVC1G06DCKT	SN74LVC1G06DRYR	
SN74LVC1G06DBVTG4	SN74LVC1G06DCKTE4	SN74LVC1G06DSF2	

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	<a href="mailto:PCNAmericasContact@list.ti.com">PCNAmericasContact@list.ti.com</a>
Europe	<a href="mailto:PCNEuropeContact@list.ti.com">PCNEuropeContact@list.ti.com</a>
Asia Pacific	<a href="mailto:PCNAsiaContact@list.ti.com">PCNAsiaContact@list.ti.com</a>
Japan	<a href="mailto:PCNJapanContact@list.ti.com">PCNJapanContact@list.ti.com</a>