



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**PCN# 20120813002
SN74LVC07A datasheet - CMS C1208084
Information Only**

Date: 8/17/2012
To: MOUSER PCN

Dear Customer:

This is an information-only announcement of a change to specification for a device that is currently offered by Texas Instruments.

The changes discussed within this PCN are for your information only. Please see the attachment details for the planned implementation date.

This notification period is per TI's standard process. 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
Phone: +1(214) 480-6037
Fax: +1(214) 480-6659

20120813002
Attachment: 1

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 |
|--------------------|-----------------------------|
| SN74LVC07AQPWRG4Q1 | null |
| SN74LVC07AQPWRQ1 | null |

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

| | | | | | |
|---|--|---|------------------|------------------|-------------------------------|
| PCN Number: | 20120813002 | | | PCN Date: | 08/17/2012 |
| Title: | SN74LVC07A datasheet - CMS C1208084 | | | | |
| Customer Contact: | PCN Manager | Phone: | +1(214) 480-6037 | | Dept: Quality Services |
| Change Type: | | | | | |
| <input type="checkbox"/> Assembly Site | <input type="checkbox"/> Assembly Process | <input type="checkbox"/> Assembly Materials | | | |
| <input type="checkbox"/> Design | <input checked="" type="checkbox"/> Electrical Specification | <input type="checkbox"/> Mechanical Specification | | | |
| <input type="checkbox"/> Test Site | <input type="checkbox"/> Packing/Shipping/Labeling | <input type="checkbox"/> Test Process | | | |
| <input type="checkbox"/> Wafer Bump Site | <input type="checkbox"/> Wafer Bump Material | <input type="checkbox"/> Wafer Bump Process | | | |
| <input type="checkbox"/> Wafer Fab Site | <input type="checkbox"/> Wafer Fab Materials | <input type="checkbox"/> Wafer Fab Process | | | |
| PCN Details | | | | | |
| Description of Change: | | | | | |
| <p>Texas Instruments publication SCAS783C has changed as described below:</p> <p>Page 1, Features, change from:</p> <p>Operates From 1.65 V to 3.6 V</p> <p>Page 1, Features, change to:</p> <p>Operates From 1.65 V to 5.0 V</p> <p>Page 1, Ordering Information, change from:</p> <p>This hex buffer/driver is designed for 1.65-V to 3.6-V Vcc operation.</p> <p>Page 1, Ordering Information, change to:</p> <p>This hex buffer/driver is designed for 1.65-V to 5.5-V Vcc operation.</p> <p>Page 2, Recommended Operating Conditions, change from:</p> <p>Vcc supply voltage (max) 3.6V.</p> <p>Page 2, Recommended Operating Conditions, change to:</p> <p>Vcc supply voltage (max) 5.0V.</p> <p>Page 7, Parametric Measurement Data, has been added.</p> | | | | | |
| Reason for Change: | | | | | |
| Correct typographical errors. | | | | | |

| |
|---|
| 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: |
| SN74LVC07AQPWRG4Q1 SN74LVC07AQPWRQ1 |

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 |