



**12500 TI Boulevard, MS 8640, Dallas, Texas 75243**

**Notification# 20200324007  
Datasheet for SN65HVD1470, SN65HVD1471, SN65HVD1473  
SN65HVD1474, SN65HVD1476, SN65HVD1477  
Information Only**

**Date:** April 15, 2020  
**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](mailto: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 |
|----------------|----------------------|
| SN65HVD1474D   | null                 |
| SN65HVD1473DGS | null                 |
| SN65HVD1473DR  | null                 |
| SN65HVD1476DR  | null                 |
| SN65HVD1477DGK | null                 |
| SN65HVD1476DGS | null                 |
| SN65HVD1474DGK | null                 |

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

|                             |  |                           |                  |
|-----------------------------|--|---------------------------|------------------|
| <b>Notification Number:</b> | 20200324007  | <b>Notification Date:</b> | April 15, 2020   |
| <b>Title:</b>               | Datasheet for SN65HVD1470, SN65HVD1471, SN65HVD1473, SN65HVD1474, SN65HVD1476, SN65HVD1477 |                           |                  |
| <b>Customer Contact:</b>    | <a href="#">Notification Manager</a>   | <b>Dept:</b>              | Quality Services |

### 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.



**SN65HVD1470, SN65HVD1471, SN65HVD1473  
SN65HVD1474, SN65HVD1476, SN65HVD1477**

SLLSEJ8E – JUNE 2014 – REVISED APRIL 2019

#### Changes from Revision D (October 2014) to Revision E

Page

|  |   |
|--|---|
| • Changed the <i>Pin Configuration</i> images.....   | 3 |
| • Changed the Supply Voltage MAX value From: 5.5 V To 5 V in the <i>Absolute Maximum Ratings</i> ..... | 6 |
| • Moved Storage Temperature From the ESD table to the <i>Absolute Maximum Ratings</i> .....            | 6 |
| • Changed the Handling Ratings table to <i>ESD Ratings</i> .....                                       | 6 |
| • Added Note: to Supply voltage in the <i>Recommended Operating Conditions</i> .....                   | 7 |

The datasheet number will be changing.

| Device Family  | Change From: | Change To: |
|--|--------------|------------|
| SN65HVD1470, SN65HVD1471,<br>SN65HVD1473<br><br>SN65HVD1474, SN65HVD1476,<br>SN65HVD1477 | SLLSEJ8D     | SLLSEJ8E   |

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/SN65HVD1470>

#### 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:

|              |                |                 |               |
|--------------|----------------|-----------------|---------------|
| SN65HVD1470D | SN65HVD1470DGS | SN65HVD1470DGSR | SN65HVD1470DR |
| SN65HVD1471D | SN65HVD1471DGK | SN65HVD1471DGKR | SN65HVD1471DR |
| SN65HVD1473D | SN65HVD1473DGS | SN65HVD1473DGSR | SN65HVD1473DR |
| SN65HVD1474D | SN65HVD1474DGK | SN65HVD1474DGKR | SN65HVD1474DR |
| SN65HVD1476D | SN65HVD1476DGS | SN65HVD1476DGSR | SN65HVD1476DR |
| SN65HVD1477D | SN65HVD1477DGK | SN65HVD1477DGKR | SN65HVD1477DR |

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>         |

## IMPORTANT NOTICE AND DISCLAIMER

TI PROVIDES TECHNICAL AND RELIABILITY DATA (INCLUDING DATASHEETS), DESIGN RESOURCES (INCLUDING REFERENCE DESIGNS), APPLICATION OR OTHER DESIGN ADVICE, WEB TOOLS, SAFETY INFORMATION, AND OTHER RESOURCES "AS IS" AND WITH ALL FAULTS, AND DISCLAIMS ALL WARRANTIES, EXPRESS AND IMPLIED, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT OF THIRD PARTY INTELLECTUAL PROPERTY RIGHTS.

These resources are intended for skilled developers designing with TI products. You are solely responsible for (1) selecting the appropriate TI products for your application, (2) designing, validating and testing your application, and (3) ensuring your application meets applicable standards, and any other safety, security, or other requirements. These resources are subject to change without notice. TI grants you permission to use these resources only for development of an application that uses the TI products described in the resource. Other reproduction and display of these resources is prohibited. No license is granted to any other TI intellectual property right or to any third party intellectual property

right. TI disclaims responsibility for, and you will fully indemnify TI and its representatives against, any claims, damages, costs, losses, and liabilities arising out of your use of these resources.

TI's products are provided subject to TI's Terms of Sale ([www.ti.com/legal/termsofsale.html](http://www.ti.com/legal/termsofsale.html)) or other applicable terms available either on [ti.com](http://ti.com) or provided in conjunction with such TI products. TI's provision of these resources does not expand or otherwise alter TI's applicable warranties or warranty disclaimers for TI products.