



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

**PDN# 20230112004.3  
Discontinuance of Select RS485 Devices  
Product Discontinuance Notification**

**Date:** January 12, 2023  
**To:** TOKYO ELECTRON DEVICE (DSTR) PCN

Dear Customer:

The recipient has been identified for notification of changes for one or more of the products affected by the change detailed in the notice. Customers are notified based on the past twenty-four (24) months of the customer's purchase history or the recipient is listed as being part of GIDEP (Government-Industry Data Exchange Program).

TI would appreciate it if you would notify us of any future demand and estimated quantities needed for the affected products as soon as possible.

In an attempt to satisfy continuing requirements, TI is offering a non-cancelable, non-refundable last time buy for the product. Related dates are included in the notification. We will contact you as soon as we have completed a review of all customer responses and determined the appropriate course of action required to satisfy the need for this/these products.

The notification period is governed by TI's standard process. Any inquiries should be directed to your local Field Sales Representative.

If you require additional supply beyond the dates defined in this letter, please contact your local Field Sales Representative to determine if the parts may be available from a TI-authorized distributor for discontinued products. There is no guarantee of continued supply for these products.

For questions regarding this notice, contact your local Field Sales Representative or the PCN Team ([PCN\\_ww\\_admin\\_team@list.ti.com](mailto:PCN_ww_admin_team@list.ti.com)).

Sincerely,

PCN Team  
SC Business Services

**20230112004.3**  
**Attachments 1**

**Products Affected:**

The devices listed on this page may be a subset of the complete list of affected devices. According to our records, you have purchased this device 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>
SN65HVD1176D	null
SN75ALS180DR	null
SN75HVD1176D	null
SN65ALS180D	null
SN75ALS176D	null
SN75ALS176BD	null
SN75ALS176DR	null
SN65HVD1176DG4	null

Details of this Product Discontinuance follow on the next page(s).

<b>PDN Number:</b>	20230112004.3		<b>PDN Date:</b>	January 12, 2023
<b>Title:</b>	Discontinuance of Select RS485 Devices			
<b>Customer Contact:</b>	<a href="#">PCN Manager</a>		<b>Dept:</b>	Quality Services
<b>Last date to order:</b>	Jan 12, 2024	<b>Last date to ship:</b>	July 12, 2024	
<b>Change Type:</b>	Product Discontinuance - End Of Life			
<b>Product Discontinuance Notification Details</b>				
<b>Description of Discontinuance:</b>				
<p>Texas Instruments Incorporated (TI) is announcing the discontinuance of select RS485 devices. Part Numbers are listed in the Product Affected table below. A last time buy is being offered per the date shown above.</p> <p>Equivalent recommended replacements are being offered, as shown, in the Product Affected table. The replacement products are undergoing a change in PCN 20230112001.1. Changed material may begin shipping after expiration of PCN 20230112001.1.</p> <p>NOTE: There are no samples offered for withdrawn/obsolete products. For samples of any of the changed replacement products based on PCN 20230112001.1, please contact your local sales representative.</p>				
<b>Reason for Withdrawal/ Discontinuance:</b>				
TI will no longer support certain tube packing or temperature range variants for the following products. The recommended replacement products are equivalent or better devices shipped in reels.				
<b>Product Affected:</b>				
<b>DEVICES BEING DISCONTINUED</b>	<b>RECOMMENDED REPLACEMENT PRODUCTS</b>		<b>Pin to Pin Match (Yes/No)</b>	
SN65ALS1176D	SN65ALS1176DR		Yes	
SN65ALS176D	SN65ALS176DR		Yes	
SN65ALS176DG4	SN65ALS176DR		Yes	
SN65ALS180D	SN65ALS180DR		Yes	
SN65HVD1176D	SN65HVD1176DR		Yes	
SN65HVD1176DG4	SN65HVD1176DR		Yes	
SN75ALS176BD	SN75ALS176BDR		Yes	
SN75ALS176D	SN65ALS176DR		Yes	
SN75ALS176DR	SN65ALS176DR		Yes	
SN75ALS180D	SN65ALS180DR		Yes	
SN75ALS180DR	SN65ALS180DR		Yes	
SN75HVD1176D	SN65HVD1176DR		Yes	
SN75HVD1176DR	SN65HVD1176DR		Yes	

For questions regarding this notice, e-mails can be sent to the contact shown below or your local Field Sales Representative.

Location	E-Mail
WW PCN Team	<a href="mailto:PCN_ww_admin_team@list.ti.com">PCN_ww_admin_team@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.