



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**Notification# 20250128005.0
Datasheet for SNx5DPHY440SS
Information Only**

Date: January 29, 2025
To: MOUSER 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 Change Management team.

Sincerely,

Change Management Team
SC Business Services


20250128005.0
Information Only Datasheet
Attachments

Products Affected:

The devices listed on this page are a subset of the complete list of affected devices. According to our records, you have recently purchased these devices. The corresponding customer part number is also listed, if available.

DEVICE	CUSTOMER PART NUMBER
SN75DPHY440SSRHRR	NULL
SN65DPHY440SSRHRT	SN65DPHY440SSRHRT
SN75DPHY440SSRHRT	SN75DPHY440SSRHRT

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

PCN Number:	20250128005.0		PCN Date:	January 29, 2025												
Title:	Datasheet for SNx5DPHY440SS															
Customer Contact:	Change Management team	Dept:	Quality Services													
Change Type:	Electrical Specification															
PCN Details																
Description of Change:																
<p>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.</p> <div style="display: flex; justify-content: space-between; align-items: center;">  <div style="text-align: right;"> SN65DPHY440SS, SN75DPHY440SS <small>SLLSE09D – MARCH 2016 – REVISED OCTOBER 2024</small> </div> </div> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Changes from Revision C (August 2019) to Revision D (October 2024)</th> <th style="text-align: right;">Page</th> </tr> </thead> <tbody> <tr> <td>• Updated the numbering format for tables, figures, and cross-references throughout the document.....</td> <td style="text-align: right;">1</td> </tr> <tr> <td>• Changed all instances of legacy terminology to controller and target where I²C is mentioned.....</td> <td style="text-align: right;">1</td> </tr> <tr> <td>• Changed t_{HD,DAT} units from μs to ns in the <i>Timing Requirements</i> table.....</td> <td style="text-align: right;">7</td> </tr> <tr> <td>• Changed t_{SU,DAT} from 4μs minimum to 250ns minimum in the <i>Timing Requirements</i> table.....</td> <td style="text-align: right;">7</td> </tr> <tr> <td>• Added f_{CLK} parameter in the <i>Timing Requirements</i> table.....</td> <td style="text-align: right;">7</td> </tr> </tbody> </table>					Changes from Revision C (August 2019) to Revision D (October 2024)	Page	• Updated the numbering format for tables, figures, and cross-references throughout the document.....	1	• Changed all instances of legacy terminology to controller and target where I ² C is mentioned.....	1	• Changed t _{HD,DAT} units from μs to ns in the <i>Timing Requirements</i> table.....	7	• Changed t _{SU,DAT} from 4μs minimum to 250ns minimum in the <i>Timing Requirements</i> table.....	7	• Added f _{CLK} parameter in the <i>Timing Requirements</i> table.....	7
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<p>These changes may be reviewed at the datasheet links provided. http://www.ti.com/product/SN65DPHY440SS</p>																
Reason for Change:																
To accurately reflect device characteristics.																
Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):																
No anticipated impact. There are no changes to the actual device.																
Changes to product identification resulting from this PCN:																
None.																
Product Affected:																
SN65DPHY440SSRHRR	SN65DPHY440SSRHRT	SN75DPHY440SSRHRR	SN75DPHY440SSRHRT													

For questions regarding this notice, e-mails can be sent to the Change Management team or your local Field Sales Representative.

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