

Notification Number:	20220420000.0	Notification Date:	April 27, 2022
Title:	Datasheet for SN65HVDA100-Q1		
Customer Contact:	PCN Manager	Dept:	Quality Services
Change Type:			
<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.



SN65HVDA100-Q1

SLIS128D – NOVEMBER 2011 – REVISED APRIL 2022

Changes from Revision C (July 2015) to Revision D (April 2022)

Page

• Changed the <i>Features</i> list	1
• Changed all instances of legacy terminology to commander and responder where mentioned.....	1
• Replaced LIN 2.1 with ISO 17987-4 in the Absolute Maximum Ratings table.....	5
• Added HBM and CDM classification levels to the ESD Ratings table	5
• Replaced LIN 2.1 with ISO 17987-4 in the Recommended Operating Conditions table.....	5
• Replaced LIN 2.1 with ISO 17987-4 in the Electrical Characteristics table.....	6
• Deleted test Conditions for V _{SUP} in the Electrical Characteristics table.....	6
• Replaced LIN 2.1 with ISO 17987-4 in the Switching Characteristics table.....	8
• Changed the Application hint to a Note in the TXD Dominant State Timeout section.....	16
• Changed the Application hint to a Note in the Standby Mode section.....	19
• Changed the Application hint to a Note in the Mode Transitions section.....	20

The datasheet number will be changing.

Device Family	Change From:	Change To:
SN65HVDA100-Q1	SLIS128C	SLIS128D

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/SN65HVDA100-Q1>

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:

SN65HVDA100QDRQ1			
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For questions regarding this notice, e-mails can be sent to the contacts shown below or your local Field Sales Representative.

Location	E-Mail
WW PCN Team	PCN_ww_admin_team@list.ti.com

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