

<b>Notification Number:</b>	20210512000	<b>Notification Date:</b>	August 11, 2021
<b>Title:</b>	Datasheet for SN6501-Q1		
<b>Customer Contact:</b>	<a href="#">Notification Manager</a>	<b>Dept:</b>	Quality Services
<b>Change Type:</b> Electrical Specification			

**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.



SN6501-Q1

SLLSEF3C – JUNE 2013 – REVISED APRIL 2021

Changes from Revision B (October 2020 ) to Revision C (March 2021)	Page
• Changed the $f_{OSC}$ Oscillator frequency values .....	5
• Added a short-circuit protection note to <a href="#">SN6501 Drive Capability</a> .....	15
• Changed <a href="#">Equation 4</a> .....	18
• Removed duplicate equation labeled as (5) in Revision B.....	18
• Added 17 line items to <a href="#">Recommended Isolation Transformers Optimized for SN6501</a> .....	20

The datasheet number will be changing.

Device Family	Change From:	Change To:
SN6501-Q1	SLLSEF3B	SLLSEF3C

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/SN6501-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:**

SN6501QDBVRQ1			
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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>
WW Change Management Team	<a href="mailto:PCN_ww_admin_team@list.ti.com">PCN_ww_admin_team@list.ti.com</a>

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