

Notification Number:	20220104003.0	Notification Date:	March 30, 2022
Title:	Datasheet for TLIN2027-Q1		
Customer Contact:	Notification Manager	Dept:	Quality Services
Change Type: 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.



TLIN2027-Q1

SLLSF59B – JULY 2020 – REVISED DECEMBER 2021

Changes from Revision A (October 2020) to Revision B (December 2021)	Page
• Changed <i>Feature</i> from: Supports 12 V applications to: Supports 24 V applications.....	1
• Changed <i>Feature</i> from: 4-V to 36-V Supply voltage to: 4-V to 48-V Supply voltage.....	1
• Changed <i>Feature</i> from: ±45-V LIN bus fault protection to: ±60-V LIN bus fault protection.....	1
• Globally changed Leader to Commander.....	1
• Globally changed Follower to Responder.....	1
• Changed ISO/DIS 17987–4.2 standards To ISO/DIS 17987–4 standards in the <i>Description</i>	1
• Changed ISO/DIS 17987–4.2 standards To ISO/DIS 17987–4 standards in the <i>Overview</i>	21
• Changed ISO/DIS 17987–1.2 standards To ISO/DIS 17987–1 standards in the <i>Related Documentation</i>	31
• Changed ISO/DIS 17987–4.2 standards To ISO/DIS 17987–4 standards in the <i>Related Documentation</i>	31

The datasheet number will be changing.

Device Family	Change From:	Change To:
TLIN2027-Q1	SLLSF59A	SLLSF59B

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/TLIN2027-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:

TLIN2027DRBRQ1	TLIN2027DRQ1		
----------------	--------------	--	--

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	PCNAmericasContact@list.ti.com
Europe	PCNEuropeContact@list.ti.com
Asia Pacific	PCNAsiaContact@list.ti.com
WW Change Management Team	PCN_ww_admin_team@list.ti.com

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) or other applicable terms available either on 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.