

<b>Notification Number:</b>	20220103001.0.A	<b>Notification Date:</b>	July 21, 2022
<b>Title:</b>	Datasheet for BQ25618/619		
<b>Customer Contact:</b>	<a href="#">Notification Manager</a>	<b>Dept:</b>	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.



**BQ25618, BQ25619**  
SLUSDF8C – JUNE 2019 – REVISED JUNE 2021

**Changes from Revision B (September 2019) to Revision C (June 2021) Page**

- Added Safety Related Certifications: IEC 62368-1 CB Certification..... 1
- Changed REG2 ICHG[5:0] 111100: 1430 mA to 111110: 1430 mA and 111100: 1500 mA to 111111: 1500 mA... 32



**BQ25618, BQ25619**  
SLUSDF8D – JUNE 2019 – REVISED DECEMBER 2021

**Changes from Revision C (June 2021) to Revision D (December 2021) Page**

- Deleted t<sub>SU\_STA</sub>, t<sub>HD\_DAT</sub>, t<sub>rDA</sub>, and t<sub>rDA</sub> from Timing Requirements..... 13

The datasheet number will be changing.

Device Family	Change From:	Change To:
BQ25618/619	SLUSDF8 <b>B</b>	SLUSDF8 <b>D</b>

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/BQ25618>

**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:**

BQ25618YFFR	BQ25618YFFT	BQ25619RTWR	BQ25619RTWT
-------------	-------------	-------------	-------------

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>

**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.