

Notification Number:	20221117005.0	Notification Date:	November 18, 2022
Title:	Datasheet for LSF0108-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.



LSF0108-Q1

SDLS967E – MAY 2016 – REVISED NOVEMBER 2022

Changes from Revision D (April 2021) to Revision E (November 2022)

Page

• Added the <i>Auto Bidirectional Voltage Translation, Output Enable, Wettable Flanks, Up and Down Translation, Bias Circuitry, Mixed-Mode Voltage Translation, Single Supply Translation, and Voltage Translation for Vref_B < Vref_A + 0.8 V</i> sections.....	1
• Added the <i>RKS package</i> to the data sheet.....	4
• Updated the <i>Overview</i> section.....	9
• Updated the <i>Device Functional Modes</i> section.....	11
• Updated the <i>Application Information</i> section.....	13
• Updated the <i>Enable, Disable, and Reference Voltage Guidelines</i> section.....	14
• Updated the <i>Pull-Up Resistor Sizing</i> section.....	15

The datasheet number will be changing.

Device Family	Change From:	Change To:
LSF0108-Q1	SDLS967D	SDLS967E

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/LSF0108-Q1>

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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:

LSF0108QPWRQ1			
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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	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

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