PCN Number: 20210112000 **PCN Date:** Jan. 20, 2021 Title: Datasheet for TPS62085, TPS62086, TPS62087 **Customer Contact:** PCN Manager Dept: **Quality Services** Proposed 1st Ship Date: April 20, 2021 **Change Type:** Electrical Specification

Notification Details

Description of Change:

Texas Instruments Incorporated is announcing an information only notification.

The product datasheet(s) is being updated as summarized below.



TPS62085, TPS62086, TPS62087

SLVSB70C - OCTOBER 2013 - REVISED JANUARY 2021

Changes from Revision B (July 2018) to Revision C (January 2021)

- Updated the numbering format for tables, figures and cross-references throughout the document.1
- Changed maximum $I_{PG,LKG}$ specification up to 125°C T_J from 0.16 μA to 0.25 μA in *Electrical Characteristics* table......5

The datasheet number will be changing.

Device Family	Change From:	Change To:
TPS62085, TPS62086, TPS62087	SLVSB70B	SLVSB70C

http://www.ti.com/product/TPS62085

Reason for Change:

To accurately reflect device characteristics.

Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):

Electrical specification performance changes as indicated above.

Changes to product identification resulting from this PCN:

None.

Product Affected:

TPS62085RLTR	TPS62085RLTT	TPS62086RLTR	TPS62086RLTT
TPS62087RLTR	TPS62087RLTT		

For questions regarding this notice, e-mails can be sent to the 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 www 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.