PCN Number:		20240502007.0		PCN Date:	May 03, 2024
Title:	Title: Datasheet for TPS929240-Q1 and TPS929160-Q1				
<b>Customer Contact:</b>		Change Management team	Dept:	Quality Services	
Change Type: Electrical Specification					
PCN Details					

### **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.



TPS929240-Q1

SLVSFU7B - JULY 2022 - REVISED APRIL 2024

C	Changes from Revision A (April 2023) to Revision B (April 2024)		
•	Updated Communication Loss Diagnostic in NORMAL State	33	
•	Updated ERR pin's Low-Supply Warning from Constant Pulled Down to No Action	41	
	Updated Protocol Overview		
	Updated EEPROM shadow registers		



TPS929160-Q1

SLVSG60A - APRIL 2023 - REVISED APRIL 2024

	Changes from Revision * (April 2023) to Revision A (April 2024) Pag			
	Updated Communication Loss Diagnostic in NORMAL state	33		
,	Updated Protocol Overview	46		

The datasheet number will be changing.

Device ramily	Change From:	Change 10:
TPS929240-Q1	SLVSFU7A	SLVSFU7B
TPS929160-Q1	SLVSG60	SLVSG60A

These changes may be reviewed at the datasheet links provided.

http://www.ti.com/product/TPS929240-Q1 http://www.ti.com/product/TPS929160-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 PCN:

None.

# **Product Affected:**

		TPS929240AQDCPRQ1	TPS929240QDCPRQ1	TPS929160QDCPRQ1	
--	--	-------------------	------------------	------------------	--

For questions regarding this notice, e-mails can be sent to the Change Management team or your local Field Sales Representative.

#### 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 (<a href="www.ti.com/legal/termsofsale.html">www.ti.com/legal/termsofsale.html</a>) or other applicable terms available either on <a href="ti.com">ti.com</a> 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.