Notification Number: 2			210519003	Notification D	ate:	May 20, 2	2021
Title: Datasheet for TPS8801, TPS8802, TPS8804							
Customer Contact: No		Notifica	ation Manager		Dept:	Quality	/ Services
			El 1 : 1 C :C:				

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.

The following change history provides further details.

Ji3	Texas
Y	INSTRUMENTS

TPS8801

SLVSF26B - MARCH 2020 - REVISED MARCH 2021

С	Changes from Revision A (April 2020) to Revision B (March 2021) Page				
•	Changed typical I _{MCULDO,Q} based on measurement data	6			
•	Changed typical I _{CO,O} based on measurement data	6			
•	Added requirement when enabling the boost converter and disabling the photo input amplifier	33			



rpsssn2

SLVSF25B - OCTOBER 2019 - REVISED MARCH 2021

С	Changes from Revision A (March 2020) to Revision B (March 2021)			
•	Changed typical I _{MCULDO,Q} based on measurement data	6		
•	Changed typical I _{CO,Q} based on measurement data	6		
	Added requirement when enabling the boost converter and disabling the photo input amplifier	32		

• Added requirement when enabling the boost converter and disabling the photo input amplifier......32



TPS8804

SLVSF29B - SEPTEMBER 2019 - REVISED MARCH 2021

С	hanges from Revision A (March 2020) to Revision B (March 2021)	Page
•	Changed typical I _{MCULDO,Q} based on measurement data	6
•	Changed typical I _{CO,Q} based on measurement data	6

The datasheet number will be changing.

The datasheet hamber will be changing.		
Device Family	Change From:	Change To:
TPS8801	SLVSF26A	SLVSF26B
TPS8802	SLVSF25A	SLVSF25B
TPS8804	SLVSF29A	SLVSF29B

The document is not available on the TI website. Please contact the TI Customer Quality Engineer (CQE) for a copy of the datasheet.

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:

TPS8801DCPR	TPS8802DCPR	TPS8804DCPR		
-------------	-------------	-------------	--	--

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 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.