PCN Number:	20200304002		PCN Date:	Mar. 4	4, 20	20	
Title: Datasheet for LM2596							
Customer Contact:	PCN Manager			Dep	ot:	Quality Services	
Change Type:							
Assembly Site		Design				er Bump Site	
Assembly Process		Data Sheet				er Bump Material	
		Test Site	number change		Wafer Bump Process Wafer Fab Site		
		Test Proces			Wafer Fab Materials		
	1000110000				er Fab Process		
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. Texas							
Instruments			SN\/S12	4F –NOVI	FMRFR	LM2596 1999-REVISED FEBRUARY 2020	
Changes from Revision D (May 2016) to Revi	sion E	0.1170.12	12 11011	LINDLIK	Page	
Added link to the LMR33	630 product folder in	n the <i>Features</i>				1	
	•					EBENCH link1	
Changed the package fro	m 7 pins to 5 pins .					<u>1</u>	
The datasheet number will be changing.							
Device Family			Change From:		Change To:		
LM2596		SNVS	SNVS124D SN\		SNVS	S124E	
These changes may be	reviewed at the	e datasheet l	inks provided.				
http://www.ti.com/product/LM2596							
Reason for Change:							
To accurately reflect de	vice characteris	stics.					
Anticipated impact or	n Fit, Form, F	unction, Qu	ality or Relia	bility	(po	sitive / negative):	
No anticipated impact. This is a specification change announcement only. There are no changes to the actual device.							
to the actual device.	Changes to product identification resulting from this PCN:						
	dentification	esuiting in					
	dentification	resulting in					
Changes to product in	dentification	resulting III					
Changes to product in None.	LM2596S-3.		LM2596S-3.3		В	LM2596S-5.0	
None. Product Affected: LM2596S-12/NOPB	LM2596S-3.	3		/NOPI			
None. Product Affected: LM2596S-12/NOPB LM2596S-5.0/NOPB	LM2596S-3.3	3 DJ/NOPB	LM2596SX-12	/NOPI	В	LM2596SX-3.3/NOPB	
None. Product Affected: LM2596S-12/NOPB LM2596S-5.0/NOPB LM2596SX-5.0/NOPB	LM2596S-3.3 LM2596S-AE LM2596SX-A	3 DJ/NOPB DJ	LM2596SX-1	/NOPE 2/NOP DJ/NO	PB PB	LM2596SX-3.3/NOPB LM2596T-12/LF03	
None. Product Affected: LM2596S-12/NOPB LM2596S-5.0/NOPB	LM2596S-3.3	3 DJ/NOPB DJ B/LF03	LM2596SX-12	/NOPE	PB PB	LM2596SX-3.3/NOPB	

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 PCN Team	PCN_ww_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.