



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**Notification# 20200304002
Datasheet for LM2596
Information Only**

Date: March 04, 2020
To: MOUSER PCN

Dear Customer:

This is an information-only announcement of a change to the datasheet for a device that is currently offered by Texas Instruments.

The changes discussed within this notification are for your information only.

Any negotiated alternative change requirements will be provided via the customer's defined process. Customers with previously negotiated, special requirements will be handled separately. Any inquiries should be directed to your local Field Sales Representative.

For questions regarding this notice, contact your local Field Sales Representative or the PCN Manager (PCN_ww_admin_team@list.ti.com).

Sincerely,

PCN Team
SC Business Services

Information Only Attachments

Products Affected:

The devices listed on this page are a subset of the complete list of affected devices. According to our records, these are the devices that you have purchased within the past twenty-four (24) months. The corresponding customer part number is also listed, if available.

DEVICE	CUSTOMER PART NUMBER
LM2596S-12/NOPB	null
LM2596S-3.3	null
LM2596S-3.3/NOPB	null
LM2596S-5.0	null
LM2596S-5.0/NOPB	null
LM2596S-ADJ/NOPB	null
LM2596SX-12/NOPB	null
LM2596SX-3.3/NOPB	null
LM2596SX-5.0/NOPB	null
LM2596SX-ADJ	null
LM2596SX-ADJ/NOPB	null
LM2596T-12/NOPB	null
LM2596T-5.0	null
LM2596T-5.0/LF03	null
LM2596T-5.0/NOPB	null
LM2596T-ADJ	null
LM2596T-ADJ/LF02	null
LM2596T-ADJ/NOPB	null

Technical details of this Product Change follow on the next page(s).

PCN Number:	20200304002	PCN Date:	Mar. 4, 2020
Title:	Datasheet for LM2596		
Customer Contact:	PCN Manager		Dept: Quality Services
Change Type:			
<input type="checkbox"/> Assembly Site	<input type="checkbox"/> Design	<input type="checkbox"/> Wafer Bump Site	
<input type="checkbox"/> Assembly Process	<input checked="" type="checkbox"/> Data Sheet	<input type="checkbox"/> Wafer Bump Material	
<input type="checkbox"/> Assembly Materials	<input type="checkbox"/> Part number change	<input type="checkbox"/> Wafer Bump Process	
<input type="checkbox"/> Mechanical Specification	<input type="checkbox"/> Test Site	<input type="checkbox"/> Wafer Fab Site	
<input type="checkbox"/> Packing/Shipping/Labeling	<input type="checkbox"/> Test Process	<input type="checkbox"/> Wafer Fab Materials	
		<input type="checkbox"/> Wafer 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.



LM2596

SNVS124E – NOVEMBER 1999 – REVISED FEBRUARY 2020

Changes from Revision D (May 2016) to Revision E	Page
• Added link to the LMR33630 product folder in the Features	1
• Updated Description to include the LMR33630 product page, device comparison table, and WEBENCH link	1
• Changed the package from 7 pins to 5 pins	1

The datasheet number will be changing.

Device Family	Change From:	Change To:
LM2596	SNVS124D	SNVS124E

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/LM2596>

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:

LM2596S-12/NOPB	LM2596S-3.3	LM2596S-3.3/NOPB	LM2596S-5.0
LM2596S-5.0/NOPB	LM2596S-ADJ/NOPB	LM2596SX-12/NOPB	LM2596SX-3.3/NOPB
LM2596SX-5.0/NOPB	LM2596SX-ADJ	LM2596SX-ADJ/NOPB	LM2596T-12/LF03
LM2596T-12/NOPB	LM2596T-3.3/LF03	LM2596T-3.3/NOPB	LM2596T-5.0
LM2596T-5.0/LF03	LM2596T-5.0/NOPB	LM2596T-ADJ	LM2596T-ADJ/LF02
LM2596T-ADJ/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

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