



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**Notification# 20170731001
Datasheet for SN74AUP1G80
Information Only**

Date: August 02, 2017
To: PREMIER FARNELL 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
SN74AUP1G80DBVR	null
SN74AUP1G80DCKT	null

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

PCN Number:	20170731001	PCN Date:	August 02, 2017
Title:	Datasheet for SN74AUP1G80		
Customer Contact:	PCN Manager	Dept:	Quality Services
Change Type:			
<input type="checkbox"/>	Assembly Site	<input type="checkbox"/>	Design
<input type="checkbox"/>	Assembly Process	<input checked="" type="checkbox"/>	Data Sheet
<input type="checkbox"/>	Assembly Materials	<input type="checkbox"/>	Part number change
<input type="checkbox"/>	Mechanical Specification	<input type="checkbox"/>	Test Site
<input type="checkbox"/>	Packing/Shipping/Labeling	<input type="checkbox"/>	Test Process
		<input type="checkbox"/>	Wafer Bump Site
		<input type="checkbox"/>	Wafer Bump Material
		<input type="checkbox"/>	Wafer Bump Process
		<input type="checkbox"/>	Wafer Fab Site
		<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.



SN74AUP1G80

SCES593F – JULY 2004 – REVISED JULY 2017

Changes from Revision E (May 2010) to Revision F

Page

- Added DPW (X2SON) package, preview only 1
- Added *Device Information* table, *Pin Configuration and Functions* section, *ESD Ratings* table, *Thermal Information* table, *Feature Description* section, *Device Functional Modes, Application and Implementation* section, *Power Supply Recommendations* section, *Layout* section, *Device and Documentation Support* section, and *Mechanical, Packaging, and Orderable Information* section 1
- Deleted *Ordering Information* table, see *Mechanical, Packaging, and Orderable Information* at the end of the data sheet 1
- Added Junction temperature, T_j in *Absolute Maximum Ratings* table 4

The datasheet number will be changing.

Device Family	Change From:	Change To:
SN74AUP1G80	SCES593E	SCES593F

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/SN74AUP1G80>

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:

PSN74AUP1G80DPWR	SN74AUP1G80DBVR	SN74AUP1G80DBVRG4	SN74AUP1G80DBVT
SN74AUP1G80DBVTG4	SN74AUP1G80DCKR	SN74AUP1G80DCKRE4	SN74AUP1G80DCKRG4
SN74AUP1G80DCKT	SN74AUP1G80DCKTG4	SN74AUP1G80DRYR	SN74AUP1G80DSFR
SN74AUP1G80YFPR	SN74AUP1G80YZPR		

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
Japan	PCNJapanContact@list.ti.com