

<b>PCN Number:</b>	20170731001	<b>PCN Date:</b>	August 02, 2017
<b>Title:</b>	Datasheet for SN74AUP1G80		
<b>Customer Contact:</b>	<a href="#">PCN Manager</a>	<b>Dept:</b>	Quality Services
<b>Change Type:</b>			
<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"/>		<input type="checkbox"/>	Wafer Bump Site
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Material
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Process
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Site
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Materials
<input type="checkbox"/>		<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.

<b>Location</b>	<b>E-Mail</b>
USA	<a href="mailto:PCNAmericasContact@list.ti.com">PCNAmericasContact@list.ti.com</a>
Europe	<a href="mailto:PCNEuropeContact@list.ti.com">PCNEuropeContact@list.ti.com</a>
Asia Pacific	<a href="mailto:PCNAsiaContact@list.ti.com">PCNAsiaContact@list.ti.com</a>
Japan	<a href="mailto:PCNJapanContact@list.ti.com">PCNJapanContact@list.ti.com</a>