

PCN Number:	20190529002.0	PCN Date:	May 29, 2019
Title:	Datasheet for SN74AHC1G86-Q1		
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"/>		<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.



SN74AHC1G86-Q1

SCLS723A –APRIL 2011–REVISED MAY 2019

Changes from Original (April 2011) to Revision A

Page

• Changed Features section	1
• Added Applications section	1
• Changed Description section.....	1
• Changed Pin Configuration and Functions section	3
• Added T _j spec to Absolute Maximum Ratings table	3
• Changed T _{stg} to -65° (min) and 150°C (max) from -40°C (min) and 125°C (max).....	3
• Added ESD Ratings table.....	3
• Added Thermal Information table	4
• Added Typical Characteristics section.....	6
• Added Detailed Description section.....	8
• Added Application and Implementation section	10
• Added Power Supply Recommendations section	11
• Added Layout section	12

The datasheet number will be changing.

Device Family	Change From:	Change To:
SN74AHC1G86-Q1	SCLS723	SCLS723A

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/SN74AHC1G86-Q1>

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:

SN74AHC1G86QDBVRQ1			
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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