


<b>PCN Number:</b>	20171024001	<b>PCN Date:</b>	October 25, 2017
<b>Title:</b>	Datasheet for SN74AVC8T245-Q1		
<b>Customer Contact:</b>	PCN Manager	<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
<b>Notification Details</b>			
<b>Description of Change:</b>			
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.			
		<b>SN74AVC8T245-Q1</b>	
		<small>SCES785D   DECEMBER 2008 – REVISED OCTOBER 2017</small>	
<b>Changes from Revision C (March 2016) to Revision D</b>			<b>Page</b>
• Added Junction temperature, $T_j$ in <i>Absolute Maximum Ratings</i> table .....			4
• Deleted 2DIR and 2OE from <i>Overview</i> .....			16
• Added <i>Documentation Support and Receiving Notification of Documentation Updates</i> .....			21
The datasheet number will be changing.			
Device Family	Change From:	Change To:	
SN74AVC8T245-Q1	SCES785C	SCES785D	
These changes may be reviewed at the datasheet links provided.			
<a href="http://www.ti.com/product/SN74AVC8T245-Q1">http://www.ti.com/product/SN74AVC8T245-Q1</a>			
<b>Reason for Change:</b>			
To reflect the device pin descriptions accurately.			
<b>Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):</b>			
No anticipated impact. This is a specification change announcement only. There are no changes to the actual device.			
<b>Changes to product identification resulting from this PCN:</b>			
None.			
<b>Product Affected:</b>			
CAVC8T245QRHLRQ1	SN74AVC8T245QPWRQ1		

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	<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>