

PCN Number:	20170810000	PCN Date:	August 17, 2017
Title:	Datasheet for SN74LVC1G38		
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.



SN74LVC1G38

SCES538E – JANUARY 2004 – REVISED AUGUST 2017

Changes from Revision D (December 2013) to Revision E	Page
• Added DPW (X2SON) package, preview only	1
• Added <i>Applications, Device Information table, Pin Configuration and Functions section, ESD Ratings table, Thermal Information table, Typical Characteristics, Detailed Description section, Application and Implementation section, Layout section, Device and Documentation Support section, and Mechanical, Packaging, and Orderable Information section</i>	1
• Added Maximum junction temperature, T _j	4
• Changed values in the Thermal Information table to align with JEDEC standards.....	5

The datasheet number will be changing.

Device Family	Change From:	Change To:
SN74LVC1G38	SCES538D	SCES538E

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/SN74LVC1G38>

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:

SN74LVC1G38DBVR	SN74LVC1G38DBVRE4	SN74LVC1G38DBVT	SN74LVC1G38DCKR
SN74LVC1G38DCKRG4	SN74LVC1G38DCKT	SN74LVC1G38DRYR	SN74LVC1G38DSFR
SN74LVC1G38YZPR	PSN74LVC1G38DPWR		

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