

PCN Number:	20141117000	PCN Date:	11/18/2014
Title:	AFE4490 datasheet change		
Customer Contact:	PCN Manager	Phone:	+1(214) 480-6037
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

PCN Details

Description of Change:

Texas Instruments Incorporated is announcing an information only notification.

The product datasheet(s) is being updated to change the ESD spec and updated AFE Register Description

The following change history provides further details



AFE4490

SBAS602H – DECEMBER 2012 – REVISED OCTOBER 2014

www.ti.com

Changes from Revision G (June 2014) to Revision H

Page

- Changed $V_{(ESD)}$ parameter specification values in Absolute Maximum Ratings table 8
- Updated *AFE Register Description* section to current standards: added legend and bit settings to each bit register 59

The datasheet number will be changing.

Device Family	Change From:	Change To:
AFE4490	SBAS602G	SBAS602H

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/afe4490?qqpn=afe4490>

Reason for Change:

To more accurately reflect device characteristics.

Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):

Electrical specification performance changes as indicated above.

Changes to product identification resulting from this PCN:

None.

Product Affected:

AFE4490RHAR	AFE4490RHAT
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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