

<b>PCN Number:</b>	20160921000	<b>PCN Date:</b>	Sept. 27 2016
<b>Title:</b>	Datasheet for LM27341/LM27342/LM27341-Q1/LM27342-Q1		
<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 updated as seen in the change revision history below:



**LM27341, LM27342, LM27341-Q1, LM27342-Q1**

SNVS497F – NOVEMBER 2008 – REVISED SEPTEMBER 2016

[www.ti.com](http://www.ti.com)

#### Changes from Revision E (April 2013) to Revision F

Page

- Added ESD Ratings 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
- Changed values in the Thermal Information table to align with JEDEC standards ..... 5

Device Family	Change From:	Change To:
LM27341/LM27342/LM27341-Q1/LM27342-Q1	SNVS497E	<b>SNVS497F</b>

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/lit/ds/symlink/lm27341.pdf>

#### Reason for Change:

To more 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:

LM27341MY/NOPB	LM27341SD/NOPB	LM27342QMY/NOPB	LM27342SDX/NOPB
LM27341QMY/NOPB	LM27342MY/NOPB	LM27342QMYX/NOPB	
LM27341QMYX/NOPB	LM27342MYX/NOPB	LM27342SD/NOPB	

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>