PCN Number:	20150629002		PCN Date:	07/09/2015
Title:	Datasheet update for DP83848Q-Q1			
Customer Contact:	PCN Manager		**Dept:**	Quality Services

Change Type:

☐	Assembly Site	☐	Design	☐	Wafer Bump Site
☐	Assembly Process	☒	Data Sheet	☐	Wafer Bump Material
☐	Assembly Materials	☐	Part number change	☐	Wafer Bump Process
☐	Mechanical Specification	☐	Test Site	☐	Wafer Fab Site
☐	Packing/Shipping/Labeling	☐	Test Process	☐	Wafer Fab Materials
				☐	Wafer Fab Process

PCN 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:

Texas Instruments
www.ti.com

DP83848Q-Q1
SNLS341C – MARCH 2011 – REVISED MARCH 2015

Changes from Revision B (April 2013) to Revision C   Page

- Deleted incorrect reference to *IEEE 1149.1 JTAG*. 1
- Added *Pin Configuration and Functions* Section 4
- Deleted incorrect reference to 100BASE-FX mode. 10
- Added *ESD Ratings* table 11
- Deleted incorrect reference to 100Base-FX 13
- Deleted incorrect references to 10Mb/s Serial Mode Timing diagrams 14
- Added *Feature Description* section 26
- Added *Device Functional Modes* section 30
- Deleted incorrect reference to 100Base-FX 35
- Deleted incorrect references to 100Base-FX 46
- Deleted incorrect reference to 100Base-FX 48
- Added *Application and Implementation* section 63
- Added *Power Supply Recommendations* section 69
- Added *Layout* section 70
- Added *Device and Documentation Support* section 74
- Added *Mechanical, Packaging, and Orderable Information* section 74

The datasheet number will be changing.

Device Family	Change From:	Change To:
DP83848Q-Q1	SNLS341B	**SNLS341C**

These changes may be reviewed at the datasheet links provided.
http://www.ti.com/product/dp83848q-q1

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:

DP83848QSQ/NOPB	DP83848QSQE/NOPB	DP83848QSQX/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	PCNAmericasContact@list.ti.com
Europe	PCNEuropeContact@list.ti.com
Asia Pacific	PCNAsiaContact@list.ti.com
Japan	PCNJapanContact@list.ti.com