

PCN Number:	20190204000.0	PCN Date:	February 05, 2019
Title:	Datasheet for SN65DSI83-SN65DSI85_SN65DSI83-Q1-SN65DSI85-Q1		
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"/>		<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 being updated as summarized below. The following change history provides further details.



SN65DSI83-Q1

SLLSEW7A – DECEMBER 2016 – REVISED JUNE 2018



SN65DSI83

SLLSEC1H – SEPTEMBER 2012 – REVISED JUNE 2018



SN65DSI84

SLLSEC2G – SEPTEMBER 2012 – REVISED JUNE 2018



SN65DSI84-Q1

SLLSEW9A – DECEMBER 2016 – REVISED JUNE 2018



SN65DSI85

SLLSEB9F – SEPTEMBER 2012 – REVISED JUNE 2018

• Deleted figure <i>RESET and Initialization Timing Definition While V_{CC} is High</i>	12
• Changed the paragraph following Figure 8	15
• Changed <i>Recommended Initialization Sequence To: Initialization Sequence</i>	16
• Changed Table 2	16
• Changed item 3 in <i>Video Stop and Restart Sequence</i> From: Drive all DSI input lanes including DSI CLK lane to LP11. To: Drive all DSI data lanes to LP11, but keep the DSI CLK lanes in HS.	37



SN65DSI85-Q1

SLLSEJ4B – JULY 2016 – REVISED JUNE 2018

Changes from Revision A (December 2016) to Revision B	Page
• Deleted figure <i>RESET and Initialization Timing Definition While V_{CC} is High</i>	12
• Changed the paragraph following Figure 8	14
• Changed Table 1	15

The datasheet number will be changing.

Device Family	Change From:	Change To:
SN65DSI83-Q1	SLLSEW7	SLLSEW7A
SN65DSI83	SLLSEC1G	SLLSEC1H
SN65DSI84	SLLSEC2F	SLLSEC2G
SN65DSI84-Q1	SLLSEW9	SLLSEW9A
SN65DSI85-Q1	SLLSEJ4A	SLLSEJ4B

SN65DSI85	SLLSEB9E	SLLSEB9F	
<p>These changes may be reviewed at the datasheet links provided.</p> <p>http://www.ti.com/product/SN65DSI83-Q1</p> <p>http://www.ti.com/product/SN65DSI83</p> <p>http://www.ti.com/product/SN65DSI84</p> <p>http://www.ti.com/product/SN65DSI84-Q1</p> <p>http://www.ti.com/product/SN65DSI85-Q1</p> <p>http://www.ti.com/product/SN65DSI85</p>			
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:			
SN65DSI83TPAPRQ1	SN65DSI83ZQER	SN65DSI84ZQER	SN65DSI84TPAPRQ1
SN65DSI85TPAPRQ1	SN65DSI85ZQER		

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