


PCN Number:	20181114002.0	PCN Date:	November 19, 2018
Title:	Datasheet for UCC21520-Q1, UCC21520A-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"/>	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:			
<p>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.</p>			
		UCC21520-Q1 UCC21520A-Q1	
<small>SLUSCQ2B – OCTOBER 2017 – REVISED JULY 2018</small>			
Changes from Revision A (May 2018) to Revision B			Page
• Changed UCC21520A-Q1 Advance Information marketing status to initial release.			1
• Added detailed description for DISABLE Pin and DT Pin			3
• Changed t _{PWD} in the switching characteristic section.			9
• Added feature descriptions for UVLO delay to OUTPUT			16
• Added bullet "It is recommended..." bullet to the component placement in the Layout Guidelines.			38
The datasheet number will be changing.			
Device Family	Change From:	Change To:	
UCC21520-Q1, UCC21520A-Q1	SLUSCQ2A	SLUSCQ2B	
These changes may be reviewed at the datasheet links provided.			
http://www.ti.com/product/UCC21520-Q1			
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:			
UCC21520AQDWQ1	UCC21520AQDWRQ1	UCC21520QDWQ1	UCC21520QDWRQ1

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