

PCN Number:	20180530003	PCN Date:	June 7, 2018
Title:	Datasheet for DS90UB936-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	
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.			
 TEXAS INSTRUMENTS		DS90UB936-Q1 SNLS571A – MARCH 2018 – REVISED APRIL 2018	
Changes from Original (March 2018) to Revision A			Page
Deleted the duplicate I _{DD2-R1T4} parameters from the DC Electrical Characteristics table			9
Deleted the duplicate I _{DD2-R2T22} parameter from the DC Electrical Characteristics table			9
Deleted the duplicate I _{DD2-R1T22} parameter from the DC Electrical Characteristics table			10
Deleted the strap input current spec			10
Changed the output short circuit current symbol from I _{OC} to I _{OS}			10
Added 12-bit LF mode description and added 12-bit HF notation in the Strap Configuration Mode Select table			26
The datasheet number will be changing.			
Device Family	Change From:	Change To:	
DS90UB936-Q1	SNLS571	SNLS571A	
These changes may be reviewed at the datasheet links provided. http://www.ti.com/product/DS90UB936-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:			
DS90UB936TRGZRQ1	DS90UB936TRGZTQ1		

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