



PCN Number:	20181004001.0	PCN Date:	October 09, 2018
Title:	Datasheet for LP8758-B0, LP8758-E0		
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>			
		LP8758-B0 <small>SNVSA06C – MARCH 2015 – REVISED AUGUST 2018</small>	
Changes from Revision B (May 2016) to Revision C			
			Page
•	Changed logic low level to 0 V and high level to VANA up to 3.6 V		5
•	Added support for I2C signals up to 3.3V		5
•	Changed "700 µs" to "1.2 ms"		17
		LP8758-E0 <small>SNVSAC6B – JANUARY 2016 – REVISED JUNE 2018</small>	
Changes from Revision A (January 2016) to Revision B			
			Page
•	Changed NRST MIN value from "1.65 V" to "0 V"; and NRST and ENx, SDA, SCL, nINT MAX values in <i>Recommended Operating Conditions</i> from "1.95 V" to "3.3 V", changed back to 1.65 V and separated I2C max bus speed only for 1.8 V.....		5
The datasheet number will be changing.			
Device Family	Change From:	Change To:	
LP8758-B0	SNVSA06B	SNVSA06C	
LP8758-E0	SNVSAC6A	SNVSAC6B	
These changes may be reviewed at the datasheet links provided.			
http://www.ti.com/product/LP8758-B0			
http://www.ti.com/product/LP8758-E0			
Reason for Change:			
To accurately reflect device characteristics and expand features.			
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:			
LP8758A1B0YFFR	LP8758A1E0YFFR		

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