


PCN Number:	20190118001.0	PCN Date:	January 22, 2019
Title:	Datasheet for PGA460-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.			
		PGA460-Q1	
		<small>SLASEC8B – FEBRUARY 2017 – REVISED JANUARY 2019</small>	
Changes from Revision A (August 2017) to Revision B			Page
• Changed Functional Block Diagram's GND and GNDP pin designators for correct grounding of the Output Driver.			11
• Updated tablenotes of Table 3			38
• Added sentence: USART Synchronous Mode is identical to a Serial Peripheral Interface (SPI) without a chip-select because the addressing is handled by the three-bit UART_ADDR value to enable up to eight devices on a single bus. ...			43
• Added sentence: The temperature measurement's sample and conversion time requires at least 100 us after the temperature measurement command is issued. Do not send other commands during this time to allow the temperature value to properly update.....			51
The datasheet number will be changing.			
Device Family	Change From:	Change To:	
PGA460-Q1	SLASEC8A	SLASEC8B	
These changes may be reviewed at the datasheet links provided.			
http://www.ti.com/product/PGA460-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:			
PGA460TPWRQ1	PGA460TPWQ1		

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