

PCN Number:	20170118004	PCN Date:	Feb. 8, 2017
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Title:	Datasheet for bq40z60		
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Customer Contact:	PCN Manager	Dept:	Quality Services
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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.



bq40z60

SLUSAW3D – DECEMBER 2014 – REVISED JANUARY 2017

Changes from Revision C (July 2015) to Revision D	Page
• Changed <i>Simplified Schematic</i>	1
• Changed <i>Pin Configuration and Functions</i>	3
• Changed <i>Absolute Maximum Ratings</i>	5
• Changed <i>Recommended Operating Conditions</i>	6
• Changed <i>High-Voltage General Purpose I/O (GPIO0, GPIO1)</i>	8
• Changed <i>Detailed Description Overview</i>	19
• Changed <i>Functional Block Diagram</i>	20
• Changed <i>Internal Power Source Selection</i>	22
• Changed <i>Power Path Overview</i>	25

The datasheet number will be changing.

Device Family	Change From:	Change To:
bq40z60	SLUSAW3C	SLUSAW3D

These changes may be reviewed at the datasheet links provided.
<http://www.ti.com/product/bq40z60>

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:

BQ40Z60RHBR	BQ40Z60RHBT		
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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