

<b>PCN Number:</b>	20200204000	<b>PCN Date:</b>	Feb. 18, 2020
<b>Title:</b>	Datasheet for BQ24072, BQ24073, BQ24074, BQ24075, BQ24079		
<b>Customer Contact:</b>	<a href="#">PCN Manager</a>	<b>Dept:</b>	Quality Services
<b>Change Type:</b>			
<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.



**BQ24072, BQ24073, BQ24074, BQ24075, BQ24079**

SLUS810M – SEPTEMBER 2008 – REVISED AUGUST 2019

#### Changes from Revision L (June 2018) to Revision M

Page

• Changed the document title .....	1
• Changed the <i>Device Comparison Table</i> .....	5
• Deleted the <i>Dissipation Ratings</i> table.....	10
• Changed $V_{IN-LOW}$ To $V_{IN-DPM}$ in the <i>Functional Block Diagram</i> .....	16
• Changed text From: "the DPPM loop or the $V_{IN(LOW)}$ loop." To: "the DPPM loop or the $V_{IN-DPM}$ loop." in the <i>Battery Charging</i> section.....	23
• Changed text From: "input voltage has fallen to $V_{IN(LOW)}$ " To: "input voltage has fallen to $V_{IN-DPM}$ " in the <i>Dynamic Charge Timers (TMR Input)</i> section.....	26
• Changed <a href="#">Equation 11</a> .....	39

The datasheet number will be changing.

Device Family	Change From:	Change To:
BQ24072, BQ24073, BQ24074, BQ24075, BQ24079	SLUS810L	SLUS810M

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/BQ24072>

#### 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:

BQ24072RGTR	BQ24072RGTT	BQ24073RGTR	BQ24073RGTT
BQ24073RGTTG4	BQ24074RGTR	BQ24074RGTRG4	BQ24074RGTT
BQ24075RGTR	BQ24075RGTT	BQ24079RGTR	BQ24079RGTT

For questions regarding this notice, e-mails can be sent to the regional contacts shown below or your local Field Sales Representative.

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