

<b>PCN Number:</b>	20141020001		<b>PCN Date:</b>	10/24/2014	
<b>Title:</b>	BQ24257 Datasheet Specification changes for RASET and RILIM Short and LDO				
<b>Customer Contact:</b>	<a href="#">PCN Manager</a>	<b>Phone:</b>	+1(214) 480-6037	<b>Dept:</b> Quality Services	
<b>Change Type:</b>					
<input type="checkbox"/>	Assembly Site	<input type="checkbox"/>	Design	<input type="checkbox"/>	Wafer Bump Site
<input type="checkbox"/>	Assembly Process	<input checked="" type="checkbox"/>	Data Sheet	<input type="checkbox"/>	Wafer Bump Material
<input type="checkbox"/>	Assembly Materials	<input type="checkbox"/>	Part number change	<input type="checkbox"/>	Wafer Bump Process
<input type="checkbox"/>	Mechanical Specification	<input type="checkbox"/>	Test Site	<input type="checkbox"/>	Wafer Fab Site
<input type="checkbox"/>	Packing/Shipping/Labeling	<input type="checkbox"/>	Test Process	<input type="checkbox"/>	Wafer Fab Materials
				<input type="checkbox"/>	Wafer Fab Process
<b>PCN Details</b>					
<b>Description of Change:</b>					
Texas Instruments Incorporated is announcing an information only notification.					
The product datasheet(s) is being updated as summarized following:					
<ol style="list-style-type: none"> <li>1. change RASET-SHORT min spec from 45 to 40</li> <li>2. change RILIM-SHORT min spec from 65 to 55</li> <li>3. change LDO typical spec from 4.85 to 4.96 and max spec from 5.04 to 5.25</li> </ol>					
The datasheet number will be changing.					
Device Family	Change From:	Change To:			
BQ24257	SLUSBG0B	SLUSBG0C			
These changes may be reviewed at the datasheet link provided: <a href="http://www.ti.com/product/bq24257?qgpn=bq24257">http://www.ti.com/product/bq24257?qgpn=bq24257</a>					
<b>Reason for Change:</b>					
New PG material					
<b>Anticipated impact on Fit, Form, Function, Quality or Reliability (positive/negative):</b>					
Electrical specification performance changes as indicated above.					
<b>Changes to product identification resulting from this PCN:</b>					
None.					
<b>Product Affected:</b>					
BQ24257RGER	BQ24257RGET	BQ24257YFFR	BQ24257YFFT		

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	<a href="mailto:PCNAmericasContact@list.ti.com">PCNAmericasContact@list.ti.com</a>
Europe	<a href="mailto:PCNEuropeContact@list.ti.com">PCNEuropeContact@list.ti.com</a>
Asia Pacific	<a href="mailto:PCNAsiaContact@list.ti.com">PCNAsiaContact@list.ti.com</a>
Japan	<a href="mailto:PCNJapanContact@list.ti.com">PCNJapanContact@list.ti.com</a>