


<b>PCN Number:</b>	20230906013.0		<b>PCN Date:</b>	September 13, 2023												
<b>Title:</b>	Datasheet for TPS38-Q1															
<b>Customer Contact:</b>	Change Management team	<b>Dept:</b>	Quality Services													
<b>Change Type:</b>	Electrical Specification															
<b>PCN Details</b>																
<b>Description of Change:</b>																
<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> <div style="display: flex; justify-content: space-between; align-items: center;">  <div style="text-align: right;"> <b>TPS38-Q1</b>  <small>SNVSB18E – AUGUST 2020 – REVISED AUGUST 2023</small> </div> </div> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Changes from Revision D (July 2023) to Revision E (August 2023)</th> <th style="text-align: right;">Page</th> </tr> </thead> <tbody> <tr> <td>• Added Hysteresis accuracy diagram.....</td> <td style="text-align: right;">10</td> </tr> <tr> <td>• Updated the typical characteristic curves.....</td> <td style="text-align: right;">13</td> </tr> </tbody> </table> <p>The datasheet number will be changing.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Device Family</td> <td style="width: 33%;">Change From:</td> <td style="width: 33%;">Change To:</td> </tr> <tr> <td>TPS38-Q1</td> <td>SNVSB18D</td> <td><b>SNVSB18E</b></td> </tr> </table> <p>These changes may be reviewed at the datasheet links provided.  <a href="http://www.ti.com/product/TPS38-Q1">http://www.ti.com/product/TPS38-Q1</a></p>					Changes from Revision D (July 2023) to Revision E (August 2023)	Page	• Added Hysteresis accuracy diagram.....	10	• Updated the typical characteristic curves.....	13	Device Family	Change From:	Change To:	TPS38-Q1	SNVSB18D	<b>SNVSB18E</b>
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Device Family	Change From:	Change To:														
TPS38-Q1	SNVSB18D	<b>SNVSB18E</b>														
<b>Reason for Change:</b>																
To accurately reflect device characteristics.																
<b>Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):</b>																
No anticipated impact. This is a specification change announcement only. There are no changes to the actual device																
<b>Changes to product identification resulting from this PCN:</b>																
None.																
<b>Product Affected:</b>																
TPS38A010122DSKRQ1	TPS38A5151IIDYYRQ1	TPS38B4848EEDSKRQ1	TPS38B5858FFDSKRQ1													
TPS38J010155DSKRQ1																

For questions regarding this notice, e-mails can be sent to the Change Management team or your local Field Sales Representative.

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