



<b>PCN Number:</b>	20200131000	<b>PCN Date:</b>	Feb.3, 2020
<b>Title:</b>	Datasheet for TPS65235-1, TPS65235		
<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
<b>Notification 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 below. The following change history provides further details.			
		<b>TPS65235-1</b>	
<small>SLVSDP1D – JANUARY 2017 – REVISED JULY 2019</small>			
<b>Changes from Revision C (July 2018) to Revision D</b>			<b>Page</b>
• Changed $V_{(drop)}$ at TONEAMP = 0b From: MIN = 0.44 TYP = 0.7 MAX = 1 To: MIN = 0.49 TYP = 0.8 MAX = 1.1 in the <i>Electrical Characteristics</i> .....			5
• Changed $V_{(drop)}$ at TONEAMP = 1b From: MIN = 0.55 TYP = 0.8 MAX = 1.12 To: MIN = 0.65 TYP = 0.9 MAX = 1.2 in the <i>Electrical Characteristics</i> .....			5
		<b>TPS65235</b>	
<small>SLVSD80C – NOVEMBER 2015 – REVISED JULY 2019</small>			
<b>Changes from Revision B (July 2018) to Revision C</b>			<b>Page</b>
• Changed $V_{(drop)}$ at TONEAMP = 0b From: MIN = 0.59 TYP = 0.8 MAX = 1 To: MIN = 0.49 TYP = 0.8 MAX = 1.1 in the <i>Electrical Characteristics</i> .....			5
• Changed $V_{(drop)}$ at TONEAMP = 1b From: MIN = 0.71 TYP = 0.9 MAX = 1.12 To: MIN = 0.65 TYP = 0.9 MAX = 1.2 in the <i>Electrical Characteristics</i> .....			5
The datasheet number will be changing.			
Device Family	Change From:	Change To:	
TPS65235-1	SLVSDP1C	SLVSDP1D	
TPS65235	SLVSD80B	SLVSD80C	
These changes may be reviewed at the datasheet links provided.			
<a href="http://www.ti.com/product/TPS65235-1">http://www.ti.com/product/TPS65235-1</a>			
<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>			
TPS65235-1RUKR	TPS65235-1RUKT	TPS65235RUKR	TPS65235RUKT

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

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