


PCN Number:	20170926004	PCN Date:	September 27, 2017
Title:	Datasheet for TMDS171, TMDS171I		
Customer Contact:	PCN Manager	Dept:	Quality Services
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:			
<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>			
		TMDS171, TMDS171I <small>SLLSEN7E – OCTOBER 2015 – REVISED SEPTEMBER 2017</small>	
Changes from Revision D (August 2016) to Revision E			Page
• Added Note 3 to the <i>Electrical Characteristics</i> table			8
• Deleted text "which is needed for certain HDMI CTS test." from the second paragraph in the <i>Overview</i> section			20
• Changed section: <i>Input Signal Detect Block</i>			25
• Changed H to X in the first row of the HPD_SNK column in Table 36			51
• Changed the IN_Dx column in Table 36			51
The datasheet number will be changing.			
Device Family	Change From:	Change To:	
TMDS171, TMDS171I	SLLSEN7D	SLLSEN7E	
These changes may be reviewed at the datasheet links provided.			
http://www.ti.com/product/TMDS171			
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:			
TMDS171IRGZR	TMDS171IRGZT	TMDS171RGZR	TMDS171RGZT

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