

PCN Number:	20170606000	PCN Date:	June 7, 2017
Title:	Datasheet for LMX2592		
Customer Contact:	PCN Manager	Dept:	Quality Services
Change Type:			
☐	Assembly Site	☐	Design
☐	Assembly Process	☒	Data Sheet
☐	Assembly Materials	☐	Part number change
☐	Mechanical Specification	☐	Test Site
☐	Packing/Shipping/Labeling	☐	Test Process
		☐	Wafer Bump Site
		☐	Wafer Bump Material
		☐	Wafer Bump Process
		☐	Wafer Fab Site
		☐	Wafer Fab Materials
		☐	Wafer Fab Process
Notification Details			
Description of Change:			
Texas Instruments Incorporated is announcing an information only notification etc.			
The product datasheet(s) is being updated as summarized below.			
The following change history provides further details.			
 LMX2592 SNAS646D – DECEMBER 2015 – REVISED FEBRUARY 2017			
Changes from Revision C (October 2016) to Revision D			Page
• Removed < 25-μs Fast Calibration Mode bullet from <i>Features</i>			1
• Changed the high level input voltage minimum value of from: 1.8 to: 1.4			8
• Changed text from: the rising edge of the LE signal to: the rising edge of the last CLK signal			9
• Changed text from: the shift registers to an actual counter to: the shift registers to a register bank			9
• Added content to the <i>Voltage Controlled Oscillator</i> section			15
• Changed <i>Channel Divider Setting as a Function of the Desired Output Frequency</i> table			16
• Changed register 0, 22, 64 descriptions			19
The datasheet number will be changing.			
Device Family	Change From:	Change To:	
LMX2592	SNAS646C	SNAS646D	
These changes may be reviewed at the datasheet links provided. http://www.ti.com/product/LMX2592			
Reason for Change:			
To accurately represent the 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:			
LMX2592RHAR	LMX2592RHAT		

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