

## 12500 TI Boulevard, MS 8640, Dallas, Texas 75243

# PCN# 20150420000 Datasheet update for TMP75/TMP175 Information Only

**Date:** 4/22/2015

To: Newark/Farnell PCN

#### Dear Customer:

This is an information-only announcement of a change to a device that is currently offered by Texas Instruments.

The changes discussed within this PCN are for your information only.

Any negotiated alternative change requirements will be provided via the customer's defined process. Customers with previously negotiated, special requirements will be handled separately. Any inquiries should be directed to your local Field Sales Representative.

For questions regarding this notice, contact your local Field Sales Representative or the PCN Manager (PCN www admin team@list.ti.com).

Sincerely,

PCN Team SC Business Services

# 20150420000 Information Only Attachments

## **Products Affected:**

The devices listed on this page are a subset of the complete list of affected devices. According to our records, these are the devices that you have purchased within the past twenty-four (24) months. The corresponding customer part number is also listed, if available.

DEVICE	<b>CUSTOMER PART NUMBER</b>
TMP75AID	null
TMP75AIDGKT	null
TMP175AID	null
TMP175AIDGKT	null
TMP75AIDR	null
TMP75AIDGKR	null

Technical details of this Product Change follow on the next page(s).

PCN Number:	PCN Number: 20150420000 PCN Date: 04/22/2014							
Title: Datasheet update for TMP75/TMP175								
<b>Customer Contact:</b>	PCN Manager			De	pt:	Quality Services		
Change Type:								
Assembly Site	☐ Design ☐ Wafer Bump Site						Site	
Assembly Process					Wafer Bump Material			
Assembly Material	s Part number change				Wafer Bump Process			
Mechanical Specifi		Test Site		Щ	Wafer			
Packing/Shipping/	ng/Labeling Test Process			Щ		Wafer Fab Materials		
PCN Details								
Description of Change:								
Texas Instruments Inco		ouncing an ir	formation onl	y no	tificatio	n etc.		
The product datasheet(s) is being updated as summarized below. The following change history provides further details.								
TMD475 TMD75					•	INS	STRUMENTS	
TMP175, TMP75 SBOS288K-JANUARY 2004-REVIS	ED APRIL 2015						www.ti.com	
Changes from Revision J (De	ecember 2007) to Rev	ision K					Page	
<ul> <li>Added ESD Ratings table, Feature Description section, Device Functional Modes, Application and Implementation section, Power Supply Recommendations section, Layout section, Device and Documentation Support section, and Mechanical, Packaging, and Orderable Information section.</li> <li>Updated parameters in the Timing Requirements table.</li> </ul>								
The datasheet number	will be changing							
The datasheet number Device Family	will be changing	Change Fro	m·			Chan	ne To:	
TMP75/TMP175		SBOS288J	1111			Change To: SBOS288K		
These changes may be reviewed at the datasheet links provided. <a href="http://www.ti.com/product/tmp175">http://www.ti.com/product/tmp175</a> <a href="http://www.ti.com/product/tmp75">http://www.ti.com/product/tmp75</a>								
Reason for Change:								
To more 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:								
TMP175AID	TMP175AID0	TMP175AIDGKTG4 TMP75AIDG			TMP75AIDGKTG4			
TMP175AIDG4	TMP175AIDF			75AIDR				
TMP175AIDGKR		IP175AIDRG4 TMP75AID			1	TMP75AIDRG4		
TMP175AIDGKK		TMP75AIDC TMP75AIDC			т	TIME	, JAIDAG4	
HALT / DATE OF L	THE / JAID THE / JAIDGET							

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			