



**PCN# 20130909004
128 Lead PNP Package Foot Length Increase
Information Only**

Date: 9/26/2013
To: MOUSER 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. Please see the attachment details for the planned implementation date.

This notification period is per TI's standard process. 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_ww_admin_team@list.ti.com).

Sincerely,

PCN Team
SC Business Services
Phone: +1(214) 480-6037
Fax: +1(214) 480-6659

20130909004

Attachment: 1

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	CUSTOMER PART NUMBER
TMDS442PNP	null
TVP5154AIPNP	null
TVP5154PNP	null
TVP5160PNP	null

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

PCN Number:	20130909004			PCN Date:	09/26/2013	
Title:	128 Lead PNP Package Foot Length Increase					
Customer Contact:	PCN Manager	Phone:	+1(214) 480-6037		Dept:	Quality Services
Proposed 1st Ship Date:	09/26/2013	Estimated Sample Availability:	09/26/2013			
Change Type:						
<input type="checkbox"/> Assembly Site	<input checked="" type="checkbox"/> Assembly Process	<input type="checkbox"/> Assembly Materials				
<input type="checkbox"/> Design	<input type="checkbox"/> Electrical Specification	<input checked="" type="checkbox"/> Mechanical Specification				
<input type="checkbox"/> Test Site	<input type="checkbox"/> Packing/Shipping/Labeling	<input type="checkbox"/> Test Process				
<input type="checkbox"/> Wafer Bump Site	<input type="checkbox"/> Wafer Bump Material	<input type="checkbox"/> Wafer Bump Process				
<input type="checkbox"/> Wafer Fab Site	<input type="checkbox"/> Wafer Fab Materials	<input type="checkbox"/> Wafer Fab Process				
		Part number change				
PCN Details						
Description of Change:						
For the devices listed below in the 128L PNP (TQFP) package, the lead foot length will increase from 0.45 to 0.75mm to 0.6 to 0.8mm as follows:						
Dimensions	From			To		
	0.45 to 0.75			To 0.6 to 0.8mm		
Drawing						

Reason for Change:			
Improved Solder distribution during board mount			
Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):			
None			
Changes to product identification resulting from this PCN:			
Not Applicable			
Product Affected:			
ATD2481SAFEMB	PJUNOB1PNP	TVP5154AIPNP	TVP5160M1PNP
ATDX2440SVT195APNP	SN79087PNP	TVP5154AIPNPR	TVP5160M1PNPG4
DC128APNPR	TMDS442PNP	TVP5154APNP	TVP5160PNP
PHPAFJUN00PNP	TMDS442PNPG4	TVP5154APNPR	XSR3424ABAAPNP
PHPAFJUN01PNP	TMDS442PNPR	TVP5154PNP	XSR5810BAAAPNP
PJUNOB0PNP	TMDS442PNPRG4	TVP5154PNPR	

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