



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

**PCN# 20130807000  
Datasheet update for TFP401APZP  
Information Only**

**Date:** 8/9/2013  
**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](mailto:PCN_ww_admin_team@list.ti.com)).

Sincerely,

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

**20130807000**  
**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.

<b>DEVICE</b>	<b>CUSTOMER PART NUMBER</b>
TFP401APZP	null

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

<b>PCN Number:</b>	20130807000			<b>PCN</b>	08/09/2013												
<b>Title:</b>	TFP401APZP Data Sheet Update																
<b>Customer Contact:</b>	PCN Manager	<b>Phone:</b>	+1(214) 480-6037	<b>Dept:</b>	Quality Services												
<b>Change Type:</b>	<input checked="" type="checkbox"/>	Electrical Specification															
<b>PCN Details</b>																	
<b>Description of Change:</b>																	
<p>The product datasheet is being updated to correct the ODCK duty-cycle MIN/TYP/MAX values.</p> <p>See table below for further details. These changes may be reviewed at the datasheet link provided.</p>																	
<p><b>AC ELECTRICAL CHARACTERISTICS</b> ODCK duty-cycle</p> <table border="1"> <thead> <tr> <th></th> <th><b>MIN</b></th> <th><b>TYP</b></th> <th><b>MAX</b></th> </tr> </thead> <tbody> <tr> <td><b>Previous Values</b></td> <td>45%</td> <td>60%</td> <td>75%</td> </tr> <tr> <td><b>New Values</b></td> <td>40%</td> <td>50%</td> <td>60%</td> </tr> </tbody> </table>							<b>MIN</b>	<b>TYP</b>	<b>MAX</b>	<b>Previous Values</b>	45%	60%	75%	<b>New Values</b>	40%	50%	60%
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<p>The datasheet revision will be changing.</p> <table border="1"> <thead> <tr> <th><b>Device Family</b></th> <th><b>Change From:</b></th> <th><b>Change To:</b></th> </tr> </thead> <tbody> <tr> <td>TFP401APZP</td> <td>SLDS120D</td> <td>SLDS120E</td> </tr> </tbody> </table>						<b>Device Family</b>	<b>Change From:</b>	<b>Change To:</b>	TFP401APZP	SLDS120D	SLDS120E						
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TFP401APZP	SLDS120D	SLDS120E															
<p>The updated datasheet can be accessed by the following link:</p> <p><a href="http://www.ti.com/product/tfp401a">http://www.ti.com/product/tfp401a</a></p>																	
<b>Reason for Change:</b>																	
Improve the information's accuracy																	
<b>Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):</b>																	
Electrical specification performance changes as indicated above.																	
<b>Changes to product identification resulting from this PCN:</b>																	
None																	
<b>Product Affected:</b>																	
<table border="1"> <tr> <td>TFP401APZP</td> <td>TFP401APZPG4</td> </tr> </table>						TFP401APZP	TFP401APZPG4										
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For questions regarding this notice, e-mails can be sent to the regional contacts shown below or to your local Field Sales Representative.

<b>Location</b>	<b>E-Mail</b>
USA	<a href="mailto:PCNAmericasContact@list.ti.com">PCNAmericasContact@list.ti.com</a>
Europe	<a href="mailto:PCNEuropeContact@list.ti.com">PCNEuropeContact@list.ti.com</a>
Asia Pacific	<a href="mailto:PCNAsiaContact@list.ti.com">PCNAsiaContact@list.ti.com</a>
Japan	<a href="mailto:PCNJapanContact@list.ti.com">PCNJapanContact@list.ti.com</a>