



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

PCN#20240823001.2
New Tray Qualification for select devices
Change Notification

Date: August 23, 2024
To: MOUSER PCN

Dear Customer:

This is an announcement of a change to a device that is currently offered by Texas Instruments. The details of this change are on the following pages.

Texas Instruments requires acknowledgement of receipt of this notification within **30** days of the date of this notice. Lack of acknowledgement of this notice within 30 days constitutes acceptance and approval of this change. If additional data are required, requests must be received within **30 days** of this notification.

The changes discussed within this PCN will not take effect any earlier than the proposed first ship date on Page 3 of this notification, unless customer agreement has been reached on an earlier implementation of the change.

This notice does not change the end-of-life status of any product. Should product affected be on a previously issued product withdrawal/discontinuance notice, this notification does not extend the life of that product or change the life time buy offering/discontinuance plan.

For questions regarding this notice or to provide acknowledgement of this PCN, you may contact your local Field Sales Representative or the change management team.

For sample requests or sample related questions, contact your local Field Sales Representative.

Sincerely,

Change Management Team
SC Business Services

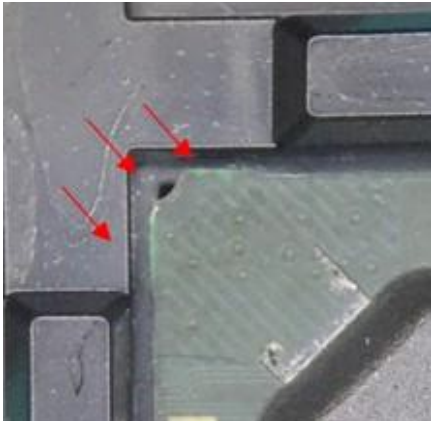
20240823001.2
Change Notification / Attachments

Products Affected:

The devices listed on this page are a subset of the complete list of affected devices. According to our records, you have recently purchased these devices. The corresponding customer part number is also listed, if available.

DEVICE	CUSTOMER PART NUMBER
DLPC230TZDQQ1	NULL

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

PCN Number:		PCN#20240823001.2		PCN Date:		August 23, 2024	
Title:		New Tray Qualification for select devices					
Customer Contact:		Change Management Team		Dept:		Quality Services	
Proposed 1st Ship Date:		February 19, 2025					
☐	Assembly Site	☐	Design	☐	Wafer Bump Material		
☐	Assembly Process	☐	Data Sheet	☐	Wafer Bump Process		
☐	Assembly Materials	☐	Part number change	☐	Wafer Fab Site		
☐	Mechanical Specification	☐	Test Site	☐	Wafer Fab Material		
☒	Packing/Shipping/Labeling	☐	Test Process	☐	Wafer Fab Process		
PCN Details							
Description of Change:							
This PCN is to inform of a new tray qualification that has and improved carry method from 4 vertical sidewalls to 4 sloping sidewalls and includes a stack height change:							
What		Current		Additional			
Tray Stack Height		1.27 mm		1.4 mm			
Sidewall Design		vertical		sloping			
Cavity Pic #1							
Cavity Pic #2							

Side View	 The 4 substrate corners of chip will contact the tray sidewall.	 The 4 substrate corners of chip won't contact the tray sidewall. This design is better for the chip placement and product aesthetic.								
Reason for Change:										
Standardization										
Anticipated impact on Form, Fit, Function, Quality or Reliability (positive / negative):										
None										
Impact on Environmental Ratings										
Checked boxes indicate the status of environmental ratings following implementation of this change. If below boxes are checked, there are no changes to the associated environmental ratings. <table border="1"> <thead> <tr> <th data-bbox="172 1115 497 1146">RoHS</th> <th data-bbox="497 1115 833 1146">REACH</th> <th data-bbox="833 1115 1152 1146">Green Status</th> <th data-bbox="1152 1115 1481 1146">IEC 62474</th> </tr> </thead> <tbody> <tr> <td data-bbox="172 1146 497 1187">☒ No Change</td> <td data-bbox="497 1146 833 1187">☒ No Change</td> <td data-bbox="833 1146 1152 1187">☒ No Change</td> <td data-bbox="1152 1146 1481 1187">☒ No Change</td> </tr> </tbody> </table>			RoHS	REACH	Green Status	IEC 62474	☒ No Change	☒ No Change	☒ No Change	☒ No Change
RoHS	REACH	Green Status	IEC 62474							
☒ No Change	☒ No Change	☒ No Change	☒ No Change							
Changes to product identification resulting from this PCN:										
None										
Product Affected:										
<table border="1"> <tr> <td data-bbox="172 1406 491 1442">DLPC230STZDQQ1</td> <td data-bbox="491 1406 810 1442">DLPC230TZDQQ1</td> </tr> </table>			DLPC230STZDQQ1	DLPC230TZDQQ1						
DLPC230STZDQQ1	DLPC230TZDQQ1									

ZVEI ID: SEM-PS-03

For questions regarding this notice, e-mails can be sent to Change Management team or your local Field Sales Representative.

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