

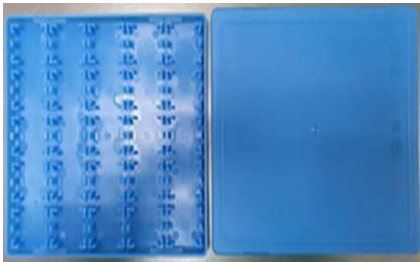


PCN Number:	20210223000		PCN Date:	04/28/2021
Title:	Type A Laser Mark and JEDEC Shipping Tray Change			
Customer Contact:	PCN Manager	Dept:	Quality Services	
Proposed 1st Ship Date:	07/28/2021	Estimated Sample Availability:	05/28/2021	
Change Type:				
<input type="checkbox"/>	Assembly Site	<input type="checkbox"/>	Design	<input type="checkbox"/>
<input type="checkbox"/>	Assembly Process	<input type="checkbox"/>	Data Sheet	<input type="checkbox"/>
<input type="checkbox"/>	Assembly Materials	<input type="checkbox"/>	Part number change	<input type="checkbox"/>
<input type="checkbox"/>	Mechanical Specification	<input type="checkbox"/>	Test Site	<input type="checkbox"/>
<input checked="" type="checkbox"/>	Packing/Shipping/Labeling	<input type="checkbox"/>	Test Process	<input type="checkbox"/>
				<input type="checkbox"/>
				Wafer Bump Site
				Wafer Bump Material
				Wafer Bump Process
				Wafer Fab Site
				Wafer Fab Materials
				Wafer Fab Process
PCN Details				
Description of Change:				
Type A device marking changing from Inkjet to Laser. Shipping container changing from tote to JEDEC tray.				
Reason for Change:				
Improve marking accuracy & readability to better scan barcode for the customer, and simplify marking process for manufacturing. Shipping tote changing to tray to harmonize handling at A/T site.				
Anticipated impact on Form, Fit, Function, Quality or Reliability (positive / negative):				
No impact on Form, Fit, Function, Quality or Reliability.				
Anticipated impact on Material Declaration				
<input checked="" type="checkbox"/>	No Impact to the Material Declaration	<input type="checkbox"/>	Material Declarations or Product Content reports are driven from production data and will be available following the production release. Upon production release the revised reports can be obtained at the site link below http://www.ti.com/quality/docs/materialcontentsearch.tsp	
Changes to product identification resulting from this PCN:				
From: Inkjet		To: Laser		
From: Tote		To: JEDEC Tray		

Product Affected:				
Device Name	Orderable Part Number	Sample Availability	First Available Ship Date	Status
.7-X-2XL14-3G2	1076-7522	5/29/2021	7/29/2021	Active
.7-X-2XL14-3G2	1076-7528	5/29/2021	7/29/2021	Active
.7-XGA-2XL-3G	1076-7532	5/29/2021	7/29/2021	Active
.7-XGA-2XL-3G	1076-7538	5/29/2021	7/29/2021	Active
.7-X-2XL-MT-3G	1076N7538C	5/29/2021	7/29/2021	Active
.65-WX-800-3G3	1280-6132	5/29/2021	7/29/2021	Active
.65-WX-800-3G3	1280-6138	5/29/2021	7/29/2021	Active
.65-1080MV3G3S	1910-6337	5/29/2021	7/29/2021	Active
.65-1080MV3G3S	1910C6337	5/29/2021	7/29/2021	Active
.67-WUX-MV-3G	1912-7132	5/29/2021	7/29/2021	Active
.67-WUX-MV-3G	1912-7137	5/29/2021	7/29/2021	Active
.67-WUX-MV-3G	1912C7137	5/29/2021	7/29/2021	Active
.69-S2K-MV-3G3	2010-7130	5/29/2021	7/29/2021	Active
.69-S2K-MV-3G3	2010-7131	5/29/2021	7/29/2021	Active
.69-S2K-MV-3G3	2010-7132	5/29/2021	7/29/2021	Active
.65-1080MV3G3S	DLP6500BFLQ	5/29/2021	7/29/2021	Active
.7-X-2XL-MT-3G	DLP7000BFLP	5/29/2021	7/29/2021	Active
.7-XGA2XL-UV3G	DLP7000UVFLP	5/29/2021	7/29/2021	Active
.7-XGA-LVDS-3G	S1076-7412	5/29/2021	7/29/2021	Active
.7-XGA-LVDS-3G	S1076-7418	5/29/2021	7/29/2021	Active

Qualification Data			
This qualification has been developed for the validation of this change. The qualification data validates that the proposed change meets the applicable released technical specifications.			
Test	Conditions	Sample Size	Results
A. Inspection Tests:			
JEDEC tray dimension verification	N/A	200	QBS ⁽¹⁾
JEDEC tray die fit verification	N/A	N/A	QBS ⁽¹⁾
Marking Readability	In-line	N/A	QBS ⁽²⁾
B. Shipping Tests:			
Drop Test	30inches, 6 flat sided drops, 4 edge drops	330	QBS ⁽¹⁾
Vibration Test	1 hour Fixed Displacement (1 inch), 2 directions, ~300CPM	330	QBS ⁽¹⁾
(1) 7 Type-A JEDEC Tray			
(2) 0.3 WVGA DVSP DDR Type A HUD - ND			

For questions regarding this notice, e-mails can be sent to the contacts shown below or your local Field Sales Representative.

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