

MACOM
100 Chelmsford Street
Lowell, MA 01851
+1 978.656.2500

www.macom.com



February 13th, 2025

Digi-Key Corporation
701 Brooks Ave South
Thief River Falls, Minnesota 56701

ATTN: Quality/Purchasing Manager

PCN-01843

Subject: Adding additional wafer dicing site.

Dear Valued Customer,

MACOM Technology Solutions has a goal of providing redundant manufacturing capability for increased surge capacity as well as an uninterrupted supply chain. In alignment with this goal, we are pleased to announce an additional wafer dicing site for the part listed in the next page.

In addition to our current sites, we plan to add additional wafer dicing site for MELF product to our long-standing Contract Manufacturer, Unisem Advanced Technologies Sdn, in Ipoh, Malaysia. Unisem is a valued, high-quality manufacturing partner for many MACOM products. After the change, the datasheet specifications will remain unchanged.

In accordance with MACOM Technology Solutions' customer notification policy, you are receiving this notice because you have purchased one or more of the products listed in the previous two-year period.

Please contact your local sales representative if you have any specific questions.

Sincerely,

Paul Wade
Senior Product Marketing Manager
paul.wade@macom.com

PCN Number: PCN-01843		PCN Date: February 13th, 2025	
Title: Adding additional wafer dicing site.			
Proposed 1st Ship Date: May 13th, 2025		Estimated Sample Availability: Samples upon request	
Change Type:			
Assembly Site X	Design	Electrical Specification	
Test Site	Assembly Process	Mechanical Specification	
Test Process	Assembly Materials	Packing/Shipping/Labeling	
PCN Details			
Description of Change:			
MACOM plan to add wafer dicing site to the second source supplier. There is no change to the form, fit, materials, or performance of the device as a result of this change.			
Reason for Change:			
Increase the flexibility and continuity of supply.			
Products Affected:			
DP-006552-1072AS	MA4PH236-1072T	MA4PH611NM	MADP-011180-10910T
PT-0001131	MADP-000234-10720T	MADP-007224-01072T	MADP-010462-10910T
PT-0002415	MA4P1250-1072T	MADP-000404-10720T	MADP-009989-14420T
PT-0003570	MA4P7464F-1072T	MADP-04P604-1079T	MA4P959
PT-0008518	MA4P505-1072T	MA4P7002F-1072T	MA4PH607
PT-0022736	MADP-000235-10720T	MA4PH239-1079T	MADP-010015-14340T
MADP-019989-14320T	MADP-011034-10720T	MA4P7452F-1072T	MA4P7101F-1072T
MA4PH593C-1072	MA4P4002F-1091T	MA4P4001F-1091T	MADP-047600-14320T
MA4PH633	1N5146A-T	MA4P7418-1072T	MA4P7418NM-1072T
MA4P7404	1N5147-T	MA4P404-1072T	MA4PH620
MA4PH657-1072T	1N5148A-T	MA4P7446F-1091T	MA4PH638

MA4PH616	MA4P4301F-1091T	MADP-011124-10720T	MA4PH229-1079
MADP-500234-10720T	MA4P7441F-1091T	MADP-011138-10720T	MADP-010015-14420T
MA4PH235-1072T	MA4P4006F-1091T	MA4P606-258	MADP-010015-14320T
MA4P1250NM-1072T	MADP-009989-14320T	MA4PH211C-1072T	MADP-011022-10720T
MA4P7102F-1072T	MA4PH627	MA4PH637	MADP-000637-10720T
MA4P7006F-1072T	MADP-011143-10720T	MADP-000593-10720T	MA4PH621
MA4P504-1072T	MA4P7104F-1072T	MADP-007417-10720T	MA4P1450-1091T
MA4P506-1072T	MA4P7470F-1072T	MADP-000638-10910T	MADPSD0053
MA4P7435NM-1091T	MA4P7001F-1072T	MADP-007414-10720T	MADP-009989-14340T
MA4P1071-1072	MA4PH237-1079T	MA4PH265	MA4PH648
MA4P7461F-1072T	MA4PH611	MA4PH240-1072T	MADP-000229-10790T
Anticipated impact on Fit, Form, Function:			
Form, Fit and Function unaffected.			
Changes to product identification resulting from this PCN:			
None			