## M/A-COM Technology Solutions Inc.

1500 Hughes Way, Suite C-100 Long Beach, California 90810 +1 (310) 320-6160 www.macom.com



March 1<sup>st</sup>, 2017

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

ATTN: Quality/Purchasing Manager

Subject: Assembly & test site change

**PCN #:** PCN-00998

Dear Valued Customer,

Please accept this PCN letter as formal notification of the change to the MACOM part numbers shown below. Our records show that your company has purchased these products in the past 24 months.

**MACOM Part Numbers:** see attached list on the next page(s).

**SCHEDULE:** June 1<sup>st</sup>, 2017

Technical details of this change notice follow on the next page(s).

Sincerely,

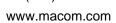
## Zhuyi Wang

Principal Quality Assurance Engineer M/A-COM Technology Solutions, Inc.

Tel: +1-310-357-2414

E-mail: <u>zhuyi.wang@macom.com</u>

**M/A-COM Technology Solutions Inc.** 1500 Hughes Way, Suite C-100 Long Beach, California 90810 +1 (310) 320-6160





PCN Number: PCN-00998		PCN Date: March 1st, 2017	
Title: Assembly and test site	e change		
Proposed first Ship Date: June 1st, 2017		Estimated Sample Availability/ Qualification Completion:	
Proposed last Ship Date:		June 1 <sup>st</sup> , 2017	
Change Classification:	Major <b>M</b>	Minor □	
Change Type:			
Assembly Site	Design □	Electrical Specification □	
Test Site	Assembly Process □	Mechanical Specification □	
Test Process □	Assembly Materials□	Packing/Shipping/Labeling □	
PCN Details			
<b>Description of Change:</b>			
Assembly and test site change from NexGen in San Diego, USA and MACOM Long Beach facility in California, USA to Hana Semiconductor (Ayutthaya) Co., Ltd in Ayutthaya, Thailand.			
Reason for Change:			
NexGen has ceased operation. MACOM Long Beach facility will also be shut down permanently.			
Products Affected:			
MACOM Part Numbers: See attached list on the next page(s).			
Anticipated impact on Fit, Form, Function:			
No impact on fit, form, function will be expected by this change. A test vehicle representing all affected products by this PCN will be subject to comprehensive tests to validate this change. The official validation report will be available by June 1st, 2017 and shall be disclosed upon request.			
Changes to product identification resulting from this PCN:			
None.			
Material Declaration update	ed due to this change:	Yes □ No ■	

**M/A-COM Technology Solutions Inc.** 1500 Hughes Way, Suite C-100 Long Beach, California 90810 +1 (310) 320-6160

www.macom.com



# **MACOM Part Numbers Affected by This Change**

Affected MACOM Products	Description	
NPT2010	GaN/Si power transistor, ceramic	
	packages	
NPT1010B	GaN/Si power transistor, ceramic	
	packages	
NPT1012B	GaN/Si power transistor, ceramic	
INPITUIZE	packages	
NPT1015B	GaN/Si power transistor, ceramic	
NP11013B	packages	
NPT25100B	GaN/Si power transistor, ceramic	
INPIZOTOOP	packages	
NPT25100P	GaN/Si power transistor, ceramic	
INFIZOTODE	packages	