

**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-00996

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**  
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<b>PCN Number:</b> PCN-00996		<b>PCN Date:</b> March 1 <sup>st</sup> , 2017
<b>Title:</b> Assembly and test site change		
<b>Proposed first Ship Date:</b> June 1 <sup>st</sup> , 2017		<b>Estimated Sample Availability/Qualification Completion:</b> June 1 <sup>st</sup> , 2017
<b>Proposed last Ship Date:</b>		
<b>Change Classification:</b> Major <input checked="" type="checkbox"/>		Minor <input type="checkbox"/>
<b>Change Type:</b>		
Assembly Site <input checked="" type="checkbox"/>	Design <input type="checkbox"/>	Electrical Specification <input type="checkbox"/>
Test Site <input checked="" type="checkbox"/>	Assembly Process <input type="checkbox"/>	Mechanical Specification <input type="checkbox"/>
Test Process <input type="checkbox"/>	Assembly Materials <input type="checkbox"/>	Packing/Shipping/Labeling <input type="checkbox"/>
<b>PCN Details</b>		
<b>Description of Change:</b>		
Assembly and test site change from MACOM Long Beach facility in California, USA to Hana Semiconductor (Ayutthaya) Co., Ltd in Ayutthaya, Thailand.		
<b>Reason for Change:</b>		
MACOM Long Beach facility will be shut down permanently.		
<b>Products Affected:</b>		
MACOM Part Numbers: See attached list on the next page(s).		
<b>Anticipated impact on Fit, Form, Function:</b>		
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 1 <sup>st</sup> , 2017 and shall be disclosed upon request.		
<b>Changes to product identification resulting from this PCN:</b>		
None.		
<b>Material Declaration updated due to this change:</b>		Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

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### MACOM Part Numbers Affected by This Change

Affected MACOM Products	Description
MRF587	Si power transistor, low frequency, non-hermetic packages
FH2164	Si power transistor, low frequency, non-hermetic packages
SRF4131	Si power transistor, low frequency, hermetic packages