

Process/Product Change Notification (PCN) Form

QAL-09-1007 Revision I

To be completed by PCN Coordinator					
PCN # 13-0052 (PA)			PCN Date	28 June 2013	
RFMD Information					
Initiator	Kelvin Toh			Date	28 June 2013
Post to PCN Alert?	⊠ Yes	☐ No		E-mail	PCNresponse@rfmd.com
PCN Information					
☐ Customer Approval Required					
Type of Change:	⊠ Major		Minor		Obsolescence
Change Affects ☐ Form ☐ Fit ☐ Function ☐ Reliability ☐ N/A					
The following applies to all change classifications (Major, Minor, Obsolescence)					
Description of Change: RFMD will begin transferring assembly operations for QFN products from our current subcons in Korea (Subcon A and Subcon B) to subcons in China (Subcon C) and/or Malaysia (Subcon D). Additionally, QFN products currently sole sourced at subcons in China or Malaysia will be dual sourced from both subcons as well as all future QFN products. The new assembly sites for QFN products have been previously qualified and are currently running similar RFMD products in high volume production.					
Reason for Change: One of RFMD's current suppliers is shutting down operations in Korea (Subcon A). Products from this supplier will be permanently moved to the new locations. RFMD will also begin using the new locations as alternate sources for products currently assembled at the other supplier in Korea (Subcon B). These changes are necessary to provide flexibility in RFMD's supply chain in order to support customer demand.					
Affected Products:					
Click on icon to view a complete list of all affected part numbers:					
The following only applies to Major and Minor Changes					
Affected Product Specification (if applicable): N/A					
Detail of potential impact to customer: No impact anticipated. Minor changes in Form may be noted on some products. Refer to the attachment in the Comments section for additional details.					
Qualification Plan or Data (if applicable): Each part number will be verified to have the same electrical performance as product from current assembly site. Refer to attachment in 'Comments' section for additional qualification details.					
Customer Samples Available (if applicable): Limited samples will be available beginning 15 July 2013.					
Qualification Results Available (if applicable): Refer to Qualification Details attached in Comments section.					
Planned Implementation Date: Production ramp to begin on 10 July 2013 and is part number dependent based on customer demand and current inventories.					
Identification of Changed Product (if applicable): Current assembly sites show country of origin on product labeling as Korea (KR). New assembly sites will show country of origin as either China (CH) or Malaysia (MY)					
Comments and/or Supporting Data: Click on icons to view					
Comparison of product from current sites and new sites:					
Qualification Details:					
Customer Acknowledgement/Responses All Customer responses must be sent via e-mail to <u>PCNresponse@rfmd.com</u> . When replying, please include the PCN number in subject line. Lack of acknowledgement of the PCN within 30 days constitutes acceptance of the change. After					

Customer Acknowledgement/Responses All Customer responses must be sent via e-mail to PCNresponse@rfmd.com. When replying, please include the PCN number in subject line. Lack of acknowledgement of the PCN within 30 days constitutes acceptance of the change. After acknowledgement, lack of additional response prior to the planned implementation date constitutes acceptance of the change. An acceptance, concern, sample order request or a request for further information should be submitted to RFMD in a timely fashion, (i.e., customer should not wait to the end of the review period before responding). If the customer requires additional time to perform sample testing, beyond the stated planned implementation date, an extension must be negotiated with RFMD. Any contractual PCN agreements made with RFMD supersede these requirements.

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Internal RFMD Reference ➤ QAL-09-1006 for detailed instructions and an outline of the process.