

Process Change Notification

Date: February 5, 2014
PCN Reference: S20699
PCR Reference: PCR# 51
Product Reference: 8L PQFN 3x3 Products

To Our Valued Customer:

As always we appreciate your use of International Rectifier semiconductor products. Our commitment to customer satisfaction and continuous improvement is demonstrated by our change plans to enhance capacity, quality and reliability. This notice is to inform you of the following change:

Type of Change Notification:

Alternate site for the assembly of the product listed in the following page.

Description of Change:

China subcon has been qualified as alternate assembly site for the Products identified in the list with the BOM below:

Material	Current site	Proposed site	Impact on Form, Fit or Function
Epoxy	QMI529	QMI529	None
Wire	Cu	Cu	None
Mold compound	CEL8240	G770H	None
Leadfinish	Ni/Pd/Au-Ag	Ni/Pd/Au-Ag	None

Reason for the Change:

Additional assembly capacity



Effect Date:

May 5, 2014

International Rectifier will consider this change approved and will implement it by the effective date unless specific conditions of acceptance or sample requests are provided in writing within 30 days of receipt of this notice. Please submit conditions of acceptance and data requests to the PCN coordinator listed at the end of this notice.

Impact of Change:

No impact is expected. There will be no change on the products datasheet. The Bill of Materials will meet the same qualification level achieved at Hana.

Products Affected:

62-0205PBF
IRFH3702TRPBF
IRFH3707TRPBF
IRFHM9331TRPBF

Qualification:

Parts passed all the reliability testing requirements. Reliability qualification report is available upon request. Qualification standards can be found on International Rectifier’s web site at www.irf.com/product-info/reliability.

Data Availability:

Please contact the PCN Coordinator for supporting data.

Contact Information:

CONTACT TYPE	NAME	PHONE	EMAIL
PCN Coordinator	John Michaelson	951 375-4432	mailto:jmichae2@irf.com
Technical	Mario Dolores	+66890172860	mailto:mdolore1@irf.com