

Process Change Notification

Date: September 5, 2012
PCN Reference: S20265
Product Reference: Micro3 MOSFET

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 Bill of Materials for the product listed in the following page.

Description of Change:

GTBF (China) has qualified the following Bill of Materials for the assembly of Micro3 MOSFET products:

- Panasonic CK2000- series mold compound
- Ablestik 84-1LMISR4 die attach Ag epoxy
- Maxsoft Copper wire

Reason for the Change:

Bill of Material consolidation

Effect Date:

December 5, 2012

International Rectifier

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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 sample requests to the PCN coordinator listed at the end of this notice.

Impact of Change:

No impact is expected. There will be no change to the products datasheet. The new BOM will meet the same quality level as the current products.

Products Affected:

62-1016PBF	IRLML0030TRPBF	IRLML2030TRPBF	IRLML0100TRPBF
62-1034PBF	IRLML2402GTRPBF	IRLML0040TRPBF	IRLML2060TRPBF
62-1038PBF	IRLML2402TRPBF	IRLML0060TRPBF	IRLML6244TRPBF
62-1046PBF	IRLML2803GTRPBF	IRLML5103GTRPBF	IRLML6246TRPBF
62-1047PBF	IRLML2803TRPBF	IRLML5103TRPBF	IRLML6344TRPBF
62-1048PBF		IRLML6302GTRPBF	IRLML6346TRPBF
94-3641PBF		IRLML6302TRPBF	IRFML8244TRPBF

Data Availability:

Please contact the PCN Coordinator for supporting data.

Qualification:

Reliability qualification report is available upon request.

Contact Information:

CONTACT TYPE	NAME	PHONE	EMAIL
PCN Coordinator	John Michaelson	951 375-4432	mailto:jmichae2@irf.com
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