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Process Change Notification

Date: September 16, 2013
PCN Reference: S20637
PCR Reference: PCR 53
Product Reference: Energy Saving Devices– D2Pak IGBT

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:

Bill of Materials change for the assembly of IGBT D2Pak products.

Description of Change:

The mold compound will change

Reason for the Change:

Assembly materials consolidation purposes.

Effect Date:

December 16, 2013

International Rectifier will consider this change approved and will implement it by the effective date unless specific conditions of acceptance or data 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. The new Bill of Materials will meet the same parametric and qualification level as the existing products. Product Datasheets will remain unchanged.

Products Affected:

Part Number
63-2003PBF
92-0161PBF
92-0179PBF
IRG4BC15UD-LPBF
IRG4BC15UD-SPBF
IRG4BC15UDSTRLP
IRG4BC20KD-SPBF
IRG4BC20KDSTRLP
IRG4BC20KDSTRRP
IRG4BC20UD-SPBF
IRG4BC20UDSTRRP
IRG4BC30FD-SPBF
IRG4BC30FDSTRRP
IRG4BC30KD-SPBF
IRG4BC30KDSTRLP
IRG4BC30KDSTRRP
IRGS10B60KDPBF
IRGS10B60KDTRLP
IRGS10B60KDTRRP
IRGS15B60KDPBF
IRGS15B60KDTRRP
IRGS6B60KDPBF
IRGS6B60KDTRLP
IRGS6B60KDTRRP
IRGSL10B60KDPBF
IRGSL15B60KDPBF
IRGSL6B60KDPBF

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
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