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Process Change Notification

Date: December 5, 2013
PCN Reference: S20209M
PCR Reference: PCR # P-1242-MD-0642
Product Reference: Power Management Devices– D2Pak FET

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 assembly site and BOM qualification for the assembly of D2Pak N-channel FET products.

Description of Change:

South Korea assembly site has been qualified for the assembly of D2Pak FET products.

Reason for the Change:

Capacity expansion purposes

Effect Date:

March 5, 2014

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 and Assembly site will meet the same parametric and qualification level as the existing products. Product Datasheets will remain unchanged.

Products Affected:

IRF3709ZCSTRRP
IRF3709ZCSTRLP
IRF3709ZSPBF
IRF3709ZSTRRPBF
IRF3707ZSPBF
IRF3704ZCSPBF
IRF3704ZSPBF
IRL8113SPBF
IRL8113STRLPBF
IRL7833SPBF
IRL7833STRLPBF
IRL7833STRRPBF

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:

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