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Process Change Notification

Date: November 11, 2013
PCN Reference: S20209L
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:

Korea assembly site has been qualified for the assembly of D2Pak FET products. As a result of this change, the Bill of Materials will be as follows:

Reason for the Change:

Capacity expansion purposes

Effect Date:

February 11, 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:

64-2084PBF	IRF3205ZSTRRPBF	IRF630NSPBF	IRFS3307TRLPBF	IRFZ44ZSTRRPBF
64-2116PBF	IRF3610SPBF	IRF630NSTRLPBF	IRFS33N15DPBF	IRFZ46ZSPBF
64-2119PBF	IRF3610STRLPBF	IRF630NSTRRPBF	IRFS3507PBF	IRFZ46ZSTRLPBF
IRF1010EZSPBF	IRF3709SPBF	IRF634NSPBF	IRFS3806PBF	IRFZ48ZSPBF
IRF1010ZSPBF	IRF3709STRLPBF	IRF634NSTRLPBF	IRFS3806TRLPBF	IRL2203NSPBF
IRF1010ZSTRLPBF	IRF3710ZSPBF	IRF634NSTRRPBF	IRFS4127PBF	IRL2203NSTRLPBF
IRF1010ZSTRRPBF	IRF3710ZSTRLPBF	IRF640NSPBF	IRFS4127TRLPBF	IRL2703SPBF
IRF1405ZSPBF	IRF3710ZSTRRPBF	IRF640NSTRLPBF	IRFS4229PBF	IRL3103SPBF
IRF1405ZSTRLPBF	IRF3711SPBF	IRF640NSTRRPBF	IRFS4229TRLPBF	IRL3103STRLPBF
IRF1405ZSTRRPBF	IRF3711STRRPBF	IRF644NSPBF	IRFS4310PBF	IRL3705ZSPBF
IRF2204SPBF	IRF3805SPBF	IRF644NSTRLPBF	IRFS4310TRLPBF	IRL3705ZSTRLPBF
IRF2805SPBF	IRF3808SPBF	IRF644NSTRRPBF	IRFS4310TRRPBF	IRL3713SPBF
IRF2805STRLPBF	IRF3808STRLPBF	IRF8010SPBF	IRFS4410PBF	IRL3713STRLPBF
IRF2807ZSPBF	IRF3808STRRPBF	IRF8010STRLPBF	IRFS4410TRLPBF	IRL3713STRRPBF
IRF2807ZSTRLPBF	IRF520NSPBF	IRF9Z24NSPBF	IRFS4610PBF	IRL3803VSPBF
IRF2807ZSTRRPBF	IRF530NSPBF	IRF9Z24NSTRLPBF	IRFS4610TRLPBF	IRL520NSTRLPBF
IRF2907ZSPBF	IRF530NSTRLPBF	IRFS23N20DPBF	IRFS4610TRRPBF	IRLZ24NSPBF
IRF2907ZSTRLPBF	IRF530NSTRRPBF	IRFS31N20DPBF	IRFZ24NSTRLPBF	IRLZ24NSTRLPBF
IRF3007SPBF	IRF540ZSPBF	IRFS3207PBF	IRFZ24NSTRRPBF	IRLZ44ZSPBF
IRF3205ZSPBF	IRF540ZSTRLPBF	IRFS3207TRLPBF	IRFZ44VZSPBF	IRLZ44ZSTRLPBF
IRF3205ZSTRLPBF	IRF540ZSTRRPBF	IRFS3307PBF	IRFZ44ZSPBF	IRLZ44ZSTRRPBF

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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