

Process Change Notification

Date: October 23, 2013
PCN Reference: S091813 – 42A
PCR Reference: 42
Product Reference: 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:

Backend wafer processing

Description of Change:

Backend processing including back grind, back metal and probe will be done at an alternate International Rectifier facility.

Reason for the Change:

Capacity transfer

Effect Date:

January 20, 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:

There will be no change in fit, form or function, quality or reliability regarding this change. All datasheet parameters will remain unchanged.

Products Affected:

111-3042PBF	IRF2807ZPBF	IRF7904TRPBF	IRFH8330TR2PBF	IRFZ44VZSPBF
111-3047PBF	IRF2807ZSPBF	IRF7905PBF	IRFH8330TRPBF	IRFZ44ZLPBF
111-4109PBF	IRF2807ZSTRLPBF	IRF7905TRPBF	IRFH8334TR2PBF	IRFZ44ZPBF
111-4121PBF	IRF2807ZSTRRPBF	IRF7907PBF	IRFH8334TRPBF	IRFZ44ZSPBF
111-4126PBF	IRF2903ZLPBF	IRF7907TRPBF	IRFH8337TR2PBF	IRFZ44ZSTRRPBF
111-4133PBF	IRF2903ZPBF	IRF7907TRPBF-1	IRFH8337TRPBF	IRFZ46ZLPBF
111-4135PBF	IRF2903ZSPBF	IRF7946TRPBF	IRFHM8228TRPBF	IRFZ46ZPBF
111-4144PBF	IRF2903ZSTRLP	IRF8113GPBF	IRFHM8235TRPBF	IRFZ46ZSPBF
111-4147PBF	IRF2907ZLPBF	IRF8113GTRPBF	IRFHM830DTR2PBF	IRFZ46ZSTRLPBF
111-4148PBF	IRF2907ZPBF	IRF8113PBF	IRFHM830DTRPBF	IRFZ48ZSPBF
111-4149PBF	IRF2907ZS-7PPBF	IRF8113TRPBF	IRFHM830TR2PBF	IRG7CH37K10EF
111-4150PBF	IRF2907ZSPBF	IRF8252PBF	IRFHM830TRPBF	IRL1404ZLPBF
62-0074PBF	IRF2907ZSTRL7PP	IRF8252TRPBF	IRFHM831TR2PBF	IRL1404ZPBF
62-0075PBF	IRF2907ZSTRLPBF	IRF8252TRPBF-1	IRFHM831TRPBF	IRL1404ZSPBF
62-0093PBF	IRF3205Z-010PBF	IRF8313PBF	IRFHM8326TRPBF	IRL1404ZSTRLPBF
62-0095PBF	IRF3205ZLPBF	IRF8313TRPBF	IRFHM8329TRPBF	IRL3705NSPBF
62-0136PBF	IRF3205ZPBF	IRF8513PBF	IRFHM8330TRPBF	IRL3705ZLPBF
62-0139PBF	IRF3205ZSPBF	IRF8513TRPBF	IRFHM8334TRPBF	IRL3705ZPBF
62-0169PBF	IRF3205ZSTRLPBF	IRF8707GPBF	IRFHM8337TRPBF	IRL3705ZSPBF
62-0187PBF	IRF3205ZSTRRPBF	IRF8707GTRPBF	IRFHM8342TRPBF	IRL3705ZSTRLPBF
62-0188PBF	IRF3546MTRPBF	IRF8707PBF	IRFHM8363TR2PBF	IRL3714ZSPBF
62-0189PBF	IRF3704ZCSPBF	IRF8707TRPBF	IRFHM8363TRPBF	IRL3715ZLPBF
62-0195PBF	IRF3704ZLPBF	IRF8714GPBF	IRFHS8242TR2PBF	IRL3715ZSPBF
62-0200PBF	IRF3704ZPBF	IRF8714GTRPBF	IRFHS8242TRPBF	IRL6283MTRPBF
62-0201PBF	IRF3704ZSPBF	IRF8714PBF	IRFHS8342TR2PBF	IRL6297SDTRPBF
62-0202PBF	IRF3707ZLPBF	IRF8714TRPBF	IRFHS8342TRPBF	IRL7833PBF
62-0205PBF	IRF3707ZPBF	IRF8714TRPBF-1	IRFI4024H-117P	IRL7833SPBF
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62-0211PBF	IRF3709ZCSTRLP	IRF8721GTRPBF	IRFLO24ZPBF	IRL7833STRRPBF
62-0215PBF	IRF3709ZCSTRRP	IRF8721PBF	IRFLO24ZTRPBF	IRL8113PBF
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62-0229PBF	IRF3709ZSPBF	IRF8734PBF	IRFP4004PBF	IRLB3813PBF
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62-0233PBF	IRF3710ZGPBF	IRF8736PBF	IRFR1010ZTRLPBF	IRLB8314PBF
62-0239PBF	IRF3710ZLPBF	IRF8736TRPBF	IRFR1010ZTRPBF	IRLB8721PBF



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64-4157PBF	IRF6645TR1PBF	IRFC4115EB	IRFR3709ZTRPBF	IRLR7807ZTRPBF
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64-9139PBF	IRF6655TR1PBF	IRFC4332EB	IRFR3710ZTRLPBF	IRLR7821PBF
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IRF2804STRR7PP	IRF7902PBF	IRFH8324TRPBF	IRFU4105ZPBF	
IRF2804STRRPBF	IRF7902TRPBF	IRFH8325TR2PBF	IRFU48ZPBF	
IRF2807ZLPBF	IRF7904PBF	IRFH8325TRPBF	IRFZ44VZPBF	



Qualification:

Parts will complete reliability testing requirements by December 18, 2013 and reliability qualification report will be 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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