



101 North Sepulveda Boulevard, El Segundo, California, 90245, USA Telephone: +1 310 726 8000 www.irf.com

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
62-0209PBF	IRF3707ZSPBF	IRF8721GPBF	IRFI4212H-117P	IRL7833STRLPBF
62-0211PBF	IRF3709ZCSTRLP	IRF8721GTRPBF	IRFLO24ZPBF	IRL7833STRRPBF
62-0215PBF	IRF3709ZCSTRRP	IRF8721PBF	IRFLO24ZTRPBF	IRL8113PBF
62-0216PBF	IRF3709ZLPBF	IRF8721TRPBF	IRFML8244TRPBF	IRL8113SPBF
62-0217PBF	IRF3709ZPBF	IRF8721TRPBF-1	IRFP2907ZPBF	IRL8113STRLPBF
62-0229PBF	IRF3709ZSPBF	IRF8734PBF	IRFP4004PBF	IRLB3813PBF
62-0230PBF	IRF3709ZSTRRPBF	IRF8734TRPBF	IRFR1010ZPBF	IRLB4132PBF
62-0233PBF	IRF3710ZGPBF	IRF8736PBF	IRFR1010ZTRLPBF	IRLB8314PBF
62-0239PBF	IRF3710ZLPBF	IRF8736TRPBF	IRFR1010ZTRPBF	IRLB8721PBF



62-0243PBF	IRF3710ZPBF	IRF8788PBF	IRFR120ZPBF	IRLB8743PBF
62-0244PBF	IRF3710ZSPBF	IRF8788TRPBF	IRFR120ZTRLPBF	IRLB8748PBF
62-0245PBF	IRF3710ZSTRLPBF	IRF8910GPBF	IRFR120ZTRPBF	IRLL024ZPBF
62-0246PBF	IRF3710ZSTRRPBF	IRF8910GTRPBF	IRFR2307ZPBF	IRLL024ZTRPBF
62-0247PBF	IRF3717PBF	IRF8910PBF	IRFR2307ZTRLPBF	IRLML0030TRPBF
62-0252PBF	IRF3717TRPBF	IRF8910TRPBF	IRFR2607ZPBF	IRLML0030TRPBF-1
62-1046PBF	IRF3717TRPBF-1	IRF8915PBF	IRFR2607ZTRPBF	IRLML2030TRPBF
62-1048PBF	IRF3805L-7PPBF	IRF8915TRPBF	IRFR2905ZPBF	IRLR2905ZPBF
64-0057PBF	IRF3805LPBF	IRF9910PBF	IRFR2905ZTRLPBF	IRLR2905ZTRLPBF
64-0084PBF	IRF3805PBF	IRF9910TRPBF	IRFR2905ZTRPBF	IRLR2905ZTRPBF
64-0096PBF	IRF3805S-7PPBF	IRF9910TRPBF-1	IRFR3504ZPBF	IRLR3705ZPBF
64-0097PBF	IRF3805SPBF	IRF9926BTRPBF	IRFR3504ZTRLPBF	IRLR3705ZTRPBF
64-2084PBF	IRF3805STRL-7PP	IRFB3207PBF	IRFR3504ZTRPBF	IRLR3714ZPBF
64-2116PBF	IRF3805STRLPBF	IRFB3307PBF	IRFR3504ZTRRPBF	IRLR3714ZTRLPBF
64-2119PBF	IRF4104GPBF	IRFB4212PBF	IRFR3704ZPBF	IRLR3714ZTRRPBF
64-2126PBF	IRF4104PBF	IRFB4310GPBF	IRFR3704ZTRLPBF	IRLR3715ZPBF
64-4006PBF	IRF4104SPBF	IRFB4310PBF	IRFR3704ZTRPBF	IRLR3715ZTRLPBF
64-4010PBF	IRF540ZLPBF	IRFB4410PBF	IRFR3704ZTRRPBF	IRLR3715ZTRPBF
64-4130PBF	IRF540ZPBF	IRFB4610PBF	IRFR3707ZCTRPBF	IRLR3715ZTRRPBF
64-4132PBF	IRF540ZSPBF	IRFC3004EB	IRFR3707ZPBF	IRLR3717PBF
64-4138PBF	IRF540ZSTRLPBF	IRFC3006EB	IRFR3707ZTRLPBF	IRLR3717TRPBF
64-4145PBF	IRF540ZSTRRPBF	IRFC3206EB	IRFR3707ZTRPBF	IRLR3717TRRPBF
64-4146PBF	IRF6641TR1PBF	IRFC3306EB	IRFR3709ZCPBF	IRLR4132PBF
64-4148PBF	IRF6641TRPBF	IRFC3710ZEB	IRFR3709ZCTRPBF	IRLR4132TRPBF
64-4149PBF	IRF6643TR1PBF	IRFC4010EB	IRFR3709ZPBF	IRLR7807ZPBF
64-4156PBF	IRF6643TRPBF	IRFC4104EB	IRFR3709ZTRLPBF	IRLR7807ZTRLPBF
64-4157PBF	IRF6645TR1PBF	IRFC4115EB	IRFR3709ZTRPBF	IRLR7807ZTRPBF
64-9067PBF	IRF6646TR1PBF	IRFC4310EF	IRFR3709ZTRRPBF	IRLR7807ZTRRPBF
64-9092PBF	IRF6648TR1PBF	IRFC4310ZEB	IRFR3710ZPBF	IRLR7821CPBF
64-9139PBF	IRF6655TR1PBF	IRFC4332EB	IRFR3710ZTRLPBF	IRLR7821PBF
64-9147PBF	IRF6662TR1PBF	IRFC8721EB	IRFR3710ZTRPBF	IRLR7821TRLPBF
64-9148PBF	IRF6662TRPBF	IRFC8736EB	IRFR3710ZTRRPBF	IRLR7821TRPBF
64-9149PBF	IRF6665TRPBF	IRFH3702TR2PBF	IRFR3711ZCTRPBF	IRLR7821TRRPBF
64-9150PBF	IRF6668TR1PBF	IRFH3702TRPBF	IRFR3711ZPBF	IRLR7833PBF
64-9151PBF	IRF6668TRPBF	IRFH3707TR2PBF	IRFR3711ZTRPBF	IRLR7833TRLPBF
64-9152PBF	IRF6674TR1PBF	IRFH3707TRPBF	IRFR4104PBF	IRLR7833TRPBF
64-9153PBF	IRF6674TRPBF	IRFH5250DTR2PBF	IRFR4104TRLPBF	IRLR7833TRRPBF
IR3473MTRPBF	IRF6775MTR1PBF	IRFH5250DTRPBF	IRFR4104TRPBF	IRLR7843PBF
IR3475MTRPBF	IRF6775MTRPBF	IRFH5250TR2PBF	IRFR4104TRRPBF	IRLR7843TRLPBF
IR3575MTRPBF	IRF6785MTRPBF	IRFH5250TRPBF	IRFR4105ZPBF	IRLR7843TRPBF
IR4312MTRPBF	IRF7413ZGTRPBF	IRFH5255TR2PBF	IRFR4105ZTRLPBF	IRLR7843TRRPBF
IR4321MTRPBF	IRF7413ZPBF	IRFH5255TRPBF	IRFR4105ZTRPBF	IRLR8113PBF
IR4322MTRPBF	IRF7413ZTRPBF	IRFH5300TR2PBF	IRFR48ZPBF	IRLR8113TRLPBF



IRF1010EZLPBF	IRF7493PBF	IRFH5300TRPBF	IRFR48ZTRLPBF	IRLR8113TRPBF
IRF1010EZPBF	IRF7493TRPBF	IRFH5301TR2PBF	IRFR48ZTRPBF	IRLR8113TRRPBF
IRF1010EZSPBF	IRF7495PBF	IRFH5301TRPBF	IRFR540ZPBF	IRLR8256PBF
IRF1010EZSTRLP	IRF7495TRPBF	IRFH5302DTR2PBF	IRFR540ZTRLPBF	IRLR8256TRLPBF
IRF1010ZLPBF	IRF7739L1TRPBF	IRFH5302DTRPBF	IRFR540ZTRPBF	IRLR8256TRPBF
IRF1010ZPBF	IRF7749L1TRPBF	IRFH5302TR2PBF	IRFR540ZTRRPBF	IRLR8259PBF
IRF1010ZSPBF	IRF7749L2TR1PBF	IRFH5302TRPBF	IRFS3207PBF	IRLR8259TRLPBF
IRF1010ZSTRLPBF	IRF7749L2TRPBF	IRFH5303TR2PBF	IRFS3207TRLPBF	IRLR8259TRPBF
IRF1010ZSTRRPBF	IRF7759L2TR1PBF	IRFH5303TRPBF	IRFS3307PBF	IRLR8721PBF
IRF1324LPBF	IRF7769L1TRPBF	IRFH5304TR2PBF	IRFS3307TRLPBF	IRLR8721TRPBF
IRF1324PBF	IRF7805ZGPBF	IRFH5304TRPBF	IRFS3507PBF	IRLR8726PBF
IRF1324S-7PPBF	IRF7805ZGTRPBF	IRFH5306TR2PBF	IRFS4310PBF	IRLR8726TRLPBF
IRF1324SPBF	IRF7805ZPBF	IRFH5306TRPBF	IRFS4310TRLPBF	IRLR8726TRPBF
IRF1324STRL-7PP	IRF7805ZTRPBF	IRFH7911TR2PBF	IRFS4310TRRPBF	IRLR8729PBF
IRF1324STRLPBF	IRF7805ZTRPBF-1	IRFH7911TRPBF	IRFS4410PBF	IRLR8729TRLPBF
IRF1404Z-010PBF	IRF7807ZGPBF	IRFH7914TR2PBF	IRFS4410TRLPBF	IRLR8729TRPBF
IRF1404ZGPBF	IRF7807ZGTRPBF	IRFH7914TRPBF	IRFS4610PBF	IRLR8743PBF
IRF1404ZLPBF	IRF7807ZPBF	IRFH7921TRPBF	IRFS4610TRLPBF	IRLR8743TRLPBF
IRF1404ZPBF	IRF7807ZTRPBF	IRFH7932TR2PBF	IRFS4610TRRPBF	IRLR8743TRPBF
IRF1404ZSPBF	IRF7821GTRPBF	IRFH7932TRPBF	IRFSL3507PBF	IRLU2905ZPBF
IRF1404ZSTRLPBF	IRF7821PBF	IRFH7934TR2PBF	IRFSL4310PBF	IRLU3705ZPBF
IRF1404ZSTRRPBF	IRF7821TRPBF	IRFH7934TRPBF	IRFSL4410PBF	IRLU7833TRR701P
IRF1405ZL-7PPBF	IRF7821TRPBF-1	IRFH7936TR2PBF	IRFSL4610PBF	IRLU7843PBF
IRF1405ZLPBF	IRF7831PBF	IRFH7936TRPBF	IRFSL8342TRPBF	IRLU8256PBF
IRF1405ZPBF	IRF7831TRPBF	IRFH8201TRPBF	IRFU1010ZPBF	IRLU8259PBF
IRF1405ZS-7PPBF	IRF7831TRPBF-1	IRFH8202TRPBF	IRFU120ZPBF	IRLU8721-701PBF
IRF1405ZSPBF	IRF7832GTRPBF	IRFH8303TRPBF	IRFU2307ZPBF	IRLU8721PBF
IRF1405ZSTRL7PP	IRF7832PBF	IRFH8307TRPBF	IRFU2607ZPBF	IRLU8726PBF
IRF1405ZSTRLPBF	IRF7832TRPBF	IRFH8311TR2PBF	IRFU2905ZPBF	IRLU8729-701PBF
IRF1405ZSTRRPBF	IRF7832TRPBF-1	IRFH8311TRPBF	IRFU3504ZPBF	IRLU8729PBF
IRF2804LPBF	IRF7834PBF	IRFH8316TR2PBF	IRFU3704ZPBF	IRLU8743PBF
IRF2804PBF	IRF7834TRPBF	IRFH8316TRPBF	IRFU3707ZPBF	IRLZ44ZLPBF
IRF2804S-7PPBF	IRF7842PBF	IRFH8318TR2PBF	IRFU3709ZPBF	IRLZ44ZPBF
IRF2804SPBF	IRF7842TRPBF	IRFH8318TRPBF	IRFU3710ZPBF	IRLZ44ZSPBF
IRF2804STRL7PP	IRF7862PBF	IRFH8321TRPBF	IRFU3711ZPBF	IRLZ44ZSTRLPBF
IRF2804STRLPBF	IRF7862TRPBF	IRFH8324TR2PBF	IRFU4104PBF	IRLZ44ZSTRRPBF
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:

CONTACT TYPE	NAME	PHONE	EMAIL
PCN/Technical Coordinator	John Michaelson	951 375-4432	Jmichae2@irf.com