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Process Change Notification

Date: October 23, 2013
PCN Reference: S091813 – 42B
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:

111-4094PBF	IRF7855PBF	IRFH5104TR2PBF	IRFR4620TRLPBF	IRFSL4115PBF
111-4146PBF	IRF7855TRPBF	IRFH5104TRPBF	IRFR812PBF	IRFSL4127PBF
62-0220PBF	IRF7946TR1PBF	IRFH5106TRPBF	IRFR812TRPBF	IRFSL4227PBF
62-0255PBF	IRF8736TRPBF-1	IRFH5110TR2PBF	IRFR825PBF	IRFSL4228PBF
62-1047PBF	IRFB3004GPBF	IRFH5110TRPBF	IRFR825TRPBF	IRFSL4229PBF
62-1057PBF	IRFB3004PBF	IRFH5204TR2PBF	IRFS3004-7PPBF	IRFSL4310ZPBF
64-0061PBF	IRFB3006GPBF	IRFH5204TRPBF	IRFS3004PBF	IRFSL4321PBF
64-0076PBF	IRFB3006PBF	IRFH5206TRPBF	IRFS3004TRL7PP	IRFSL4410ZPBF
64-0080PBF	IRFB3077GPBF	IRFH5207TR2PBF	IRFS3004TRLPBF	IRFSL4510PBF
64-0083PBF	IRFB3206GPBF	IRFH5207TRPBF	IRFS3006-7PPBF	IRFSL4615PBF
64-0086PBF	IRFB3206PBF	IRFH5210TR2PBF	IRFS3006PBF	IRFSL4620PBF
64-0087PBF	IRFB3207ZGPBF	IRFH5210TRPBF	IRFS3006TRL7PP	IRFSL5615PBF
64-0088PBF	IRFB3207ZPBF	IRFH5215TR2PBF	IRFS3006TRLPBF	IRFSL5620PBF
64-0090PBF	IRFB3256PBF	IRFH5215TRPBF	IRFS3107-7PPBF	IRFU1018EPBF
64-0091PBF	IRFB3306GPBF	IRFH5220TR2PBF	IRFS3107TRL7PP	IRFU3607-701PBF
64-0093PBF	IRFB3306PBF	IRFH5220TRPBF	IRFS3107TRLPBF	IRFU3607PBF
64-0098PBF	IRFB3307ZGPBF	IRFH5406TRPBF	IRFS3206PBF	IRFU3607TRL701P
64-0099PBF	IRFB3307ZPBF	IRFH7107TR2PBF	IRFS3206TRRPBF	IRFU3806PBF
64-0100PBF	IRFB3407ZPBF	IRFH7107TRPBF	IRFS3207ZPBF	IRFU4510PBF
64-2093PBF	IRFB3607GPBF	IRFH7110TR2PBF	IRFS3207ZTRRPBF	IRFU4615PBF
64-2121PBF	IRFB3607PBF	IRFH7110TRPBF	IRFS3306PBF	IRFU4620PBF
64-2122PBF	IRFB3806PBF	IRFH7215TR2PBF	IRFS3306TRLPBF	IRFU812PBF
64-2123PBF	IRFB4019PBF	IRFH7215TRPBF	IRFS3307ZPBF	IRLB3034PBF
64-2127PBF	IRFB4020PBF	IRFH7720TR2PBF	IRFS3307ZTRLPBF	IRLB3036GPBF
64-2128PBF	IRFB4110GPBF	IRFH7720TRPBF	IRFS3307ZTRRPBF	IRLB3036PBF
64-2131PBF	IRFB4110PBF	IRFHM792TR2PBF	IRFS3607TRLPBF	IRLB4030PBF
64-2132PBF	IRFB4115GPBF	IRFHM792TRPBF	IRFS3806PBF	IRLC4030EB
64-2133PBF	IRFB4115PBF	IRFI3306GPBF	IRFS3806TRLPBF	IRLH5030TR2PBF
64-2135PBF	IRFB4127PBF	IRFI4019H-117P	IRFS4010-7PPBF	IRLH5030TRPBF
64-2136PBF	IRFB4137PBF	IRFI4019HG-117P	IRFS4010PBF	IRLH5034TR2PBF
64-2138PBF	IRFB4227PBF	IRFI4020H-117P	IRFS4010TRL7PP	IRLH5034TRPBF
64-2139PBF	IRFB4228PBF	IRFI4110GPBF	IRFS4010TRLPBF	IRLH5036TR2PBF
64-2140PBF	IRFB4229PBF	IRFI4227PBF	IRFS4010TRRPBF	IRLH5036TRPBF
64-2141PBF	IRFB4310ZGPBF	IRFI4228PBF	IRFS4020PBF	IRLH7134TR2PBF
64-2145PBF	IRFB4310ZPBF	IRFI4229-107PBF	IRFS4020TRLPBF	IRLH7134TRPBF



64-2147PBF	IRFB4321-004PBF	IRFI4229-121PBF	IRFS4115-7PPBF	IRLML0040TRPBF
64-2148PBF	IRFB4321GPBF	IRFI4229PBF	IRFS4115TRL7PP	IRLML0060TRPBF
64-2152PBF	IRFB4321PBF	IRFI4321PBF	IRFS4115TRLPBF	IRLML0100TRPBF
64-2153PBF	IRFB4332PBF	IRFI4410ZGPBF	IRFS4127PBF	IRLML0100TRPBF-1
64-4135PBF	IRFB4410ZGPBF	IRFI4410ZPBF	IRFS4127TRLPBF	IRLML2060TRPBF
64-4147PBF	IRFB4410ZPBF	IRFI4510GPBF	IRFS4227PBF	IRLP3034PBF
64-6007PBF	IRFB4411ZPBF	IRFP3006PBF	IRFS4228PBF	IRLR3110ZPBF
64-6011PBF	IRFB4510GPBF	IRFP3077PBF	IRFS4228TRLPBF	IRLR3110ZTRLPBF
64-9089PBF	IRFB4510PBF	IRFP3206PBF	IRFS4229PBF	IRLR3110ZTRPBF
64-9133PBF	IRFB4615PBF	IRFP3306PBF	IRFS4229TRLPBF	IRLR3110ZTRRPBF
64-9137PBF	IRFB4620PBF	IRFP4110PBF	IRFS4310ZPBF	IRLR3114ZPBF
64-9138PBF	IRFB5615PBF	IRFP4137PBF	IRFS4310ZTRLPBF	IRLR3114ZTRPBF
IR3548MTRPBF	IRFB5620PBF	IRFP4227PBF	IRFS4321-7PPBF	IRLR3636PBF
IR3552MTRPBF	IRFB812PBF	IRFP4229E-206P	IRFS4321PBF	IRLR3636TRLPBF
IR3558MTRPBF	IRFC3006ED	IRFP4229PBF	IRFS4321TRL7PP	IRLR3636TRPBF
IR4311MTRPBF	IRFC3107EB	IRFP4310ZPBF	IRFS4321TRLPBF	IRLS3034-7PPBF
IRF1018EPBF	IRFC3107ED	IRFP4321PBF	IRFS4321TRRPBF	IRLS3034PBF
IRF1018ESLPBF	IRFC3205ZEB	IRFP4332-203PBF	IRFS4410ZPBF	IRLS3034TRL7PP
IRF1018ESPBF	IRFC4110EB	IRFP4332PBF	IRFS4410ZTRLPBF	IRLS3034TRLPBF
IRF1018ESTRLPBF	IRFC4227EB	IRFP4368PBF	IRFS4510PBF	IRLS3036-7PPBF
IRF6644TR1PBF	IRFC4229EB	IRFP4410ZPBF	IRFS4510TRLPBF	IRLS3036PBF
IRF6644TRPBF	IRFC4410ZEB	IRFP4468PBF	IRFS4615PBF	IRLS3036TRL7PP
IRF6645TRPBF	IRFC8707B	IRFP4568PBF	IRFS4615TRLPBF	IRLS3036TRLPBF
IRF6646TRPBF	IRFH5004TR2PBF	IRFP4668PBF	IRFS4620PBF	IRLS3036TRRPBF
IRF6648TRPBF	IRFH5004TRPBF	IRFP4768PBF	IRFS4620TRLPBF	IRLS4030-7PPBF
IRF6655TRPBF	IRFH5006TR2PBF	IRFP4868PBF	IRFS5615PBF	IRLS4030PBF
IRF6665TR1PBF	IRFH5006TRPBF	IRFPS4888PBF	IRFS5615TRLPBF	IRLS4030TRL7PP
IRF6785MTR1PBF	IRFH5007TR2PBF	IRFR1018EPBF	IRFS5620PBF	IRLS4030TRLPBF
IRF7351PBF	IRFH5007TRPBF	IRFR1018ETRPBF	IRFS5620TRLPBF	IRLSL3034PBF
IRF7351TRPBF	IRFH5010TR2PBF	IRFR1018ETRRPBF	IRFSL3004PBF	IRLSL3036PBF
IRF7748L1TRPBF	IRFH5010TRPBF	IRFR3607PBF	IRFSL3006PBF	IRLSL4030PBF
IRF7759L2TRPBF	IRFH5015TR2PBF	IRFR3607TRPBF	IRFSL3107PBF	IRLU3110ZPBF
IRF7815PBF	IRFH5015TRPBF	IRFR3806PBF	IRFSL3206PBF	IRLU3114ZPBF
IRF7820PBF	IRFH5020TR2PBF	IRFR3806TRPBF	IRFSL3207ZPBF	IRLU3636-701TRP
IRF7820TRPBF	IRFH5020TRPBF	IRFR4510PBF	IRFSL3306PBF	IRLU3636PBF
IRF7853PBF	IRFH5025TR2PBF	IRFR4510TRPBF	IRFSL3607PBF	
IRF7853TRPBF	IRFH5025TRPBF	IRFR4615PBF	IRFSL3806PBF	
IRF7854PBF	IRFH5053TR2PBF	IRFR4615TRLPBF	IRFSL4010PBF	
IRF7854TRPBF	IRFH5053TRPBF	IRFR4620PBF	IRFSL4020PBF	



Qualification:

Parts will complete reliability testing requirements by January 2, 2014 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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