

Process Change Notification

Date: August 24 2012
PCN Reference: S12661
Product Reference: DPak 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:

Alternate assembly site and Bill of Materials for the product listed in the following page.

Description of Change:

GTBF (China) will be the alternate site and has qualified the following Bill of Materials for the assembly of DPak MOSFET products:

- Hitachi CEL9000- series mold compound
- PbSnAg die attach solder
- Single gauge matrix bare copper leadframe

Reason for the Change:

Additional assembly capacity

Effect Date:

November 25, 2012

International Rectifier

101 N. Sepulveda Blvd., El Segundo, CA 90245 USA Telephone: +1 310 726 8000 www.irf.com

International Rectifier will consider this change approved and will implement it by the effective date unless specific conditions of acceptance or sample requests are provided in writing within 30 days of receipt of this notice. Please submit conditions of acceptance and sample requests to the PCN coordinator listed at the end of this notice.

Impact of Change:

No impact. There will be no change to the products datasheet. The new BOM and assembly site will meet the same quality level as the current products.

Products Affected:

IRFR1010ZPBF	IRFR2405TRPBF	IRFR3607TRPBF	IRFR540ZTRRPBF	IRLR4132PBF
IRFR1010ZTRLPBF	IRFR2407PBF	IRFR3709ZCPBF	IRLR2905PBF	IRLR4132TRPBF
IRFR1010ZTRPBF	IRFR2407TRLPBF	IRFR3709ZCTRPBF	IRLR2905TRLPBF	IRLR7833PBF
IRFR1018EPBF	IRFR2407TRPBF	IRFR3710ZPBF	IRLR2905TRPBF	IRLR7833TRLPBF
IRFR1018ETRPBF	IRFR24N15DPBF	IRFR3710ZTRLPBF	IRLR2905TRRPBF	IRLR7833TRPBF
IRFR1018ETRRPBF	IRFR24N15DTRLP	IRFR3710ZTRPBF	IRLR2908PBF	IRLR7833TRRPBF
IRFR1205PBF	IRFR24N15DTRPBF	IRFR3710ZTRRPBF	IRLR2908TRLPBF	IRLR7843PBF
IRFR1205TRLPBF	IRFR24N15DTRRP	IRFR3711PBF	IRLR2908TRPBF	IRLR7843TRLPBF
IRFR1205TRPBF	IRFR3410PBF	IRFR3711TRLPBF	IRLR3103PBF	IRLR7843TRPBF
IRFR13N20DPBF	IRFR3410TRLPBF	IRFR3711TRPBF	IRLR3103TRLPBF	IRLR7843TRRPBF
IRFR13N20DTRLP	IRFR3410TRPBF	IRFR4104PBF	IRLR3103TRPBF	IRLR8103VPBF
IRFR13N20DTRPBF	IRFR3410TRRPBF	IRFR4104TRLPBF	IRLR3110ZPBF	IRLR8103VTRLPBF
IRFR13N20DTRRP	IRFR3411PBF	IRFR4104TRPBF	IRLR3110ZTRLPBF	IRLR8103VTRPBF
IRFR15N20DPBF	IRFR3411TRLPBF	IRFR4104TRRPBF	IRLR3110ZTRPBF	IRLR8203PBF
IRFR15N20DTRLP	IRFR3411TRPBF	IRFR4615PBF	IRLR3110ZTRRPBF	IRLR8203TRPBF
IRFR15N20DTRPBF	IRFR3504PBF	IRFR4615TRLPBF	IRLR3114ZPBF	IRLR8203TRRPBF
IRFR18N15DPBF	IRFR3504TRPBF	IRFR4620PBF	IRLR3114ZTRPBF	IRLR8503PBF
IRFR18N15DTRLP	IRFR3505PBF	IRFR4620TRLPBF	IRLR3636PBF	IRLR8713TRLPBF
IRFR18N15DTRPBF	IRFR3505TRLPBF	IRFR48ZPBF	IRLR3636TRLPBF	IRLR8713TRPBF
IRFR18N15DTRRP	IRFR3505TRPBF	IRFR48ZTRLPBF	IRLR3636TRPBF	IRLR8743PBF
IRFR2307ZPBF	IRFR3505TRRPBF	IRFR48ZTRPBF	IRLR3705ZPBF	IRLR8743TRPBF
IRFR2307ZTRLPBF	IRFR3518PBF	IRFR540ZPBF	IRLR3705ZTRPBF	
IRFR2405PBF	IRFR3518TRPBF	IRFR540ZTRLPBF	IRLR3915PBF	
IRFR2405TRLPBF	IRFR3607PBF	IRFR540ZTRPBF	IRLR3915TRPBF	

Sample Availability:

Samples can be requested through the PCN coordinator

International Rectifier

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Qualification:

Reliability qualification report is available upon request.

Contact Information:

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