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## **Process Change Notification**

**Date:** October 23, 2013  
**PCN Reference:** S091813 – 42C  
**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 22, 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:**

62-0210PBF	IRFB7434PBF	IRFH7440TRPBF	IRFS7434PBF	IRLH6224TRPBF
62-0237PBF	IRFB7437GPBF	IRFH7446TR2PBF	IRFS7434TRL7PP	IRLHM620TR2PBF
62-0240PBF	IRFB7437PBF	IRFH7446TRPBF	IRFS7434TRLPBF	IRLHM620TRPBF
62-0250PBF	IRFB7440GPBF	IRFHE4250DTRPBF	IRFS7437-7PPBF	IRLHM630TR2PBF
62-0254PBF	IRFB7440PBF	IRFHM4226TRPBF	IRFS7437PBF	IRLHM630TRPBF
62-1051PBF	IRFB7446GPBF	IRFHM4234TRPBF	IRFS7437TRL7PP	IRLHS6242TR2PBF
62-1056PBF	IRFB7446PBF	IRFP7430PBF	IRFS7437TRLPBF	IRLHS6242TRPBF
64-4127PBF	IRFC4127EB	IRFR7440PBF	IRFS7440PBF	IRLHS6276TR2PBF
64-9142PBF	IRFH4201TRPBF	IRFR7440TRPBF	IRFS7440TRLPBF	IRLHS6276TRPBF
64-9156PBF	IRFH4234TRPBF	IRFR7446PBF	IRFSL7430PBF	IRLHS6342TR2PBF
IRF3575DTRPBF	IRFH4255DTRPBF	IRFR7446TRPBF	IRFSL7434PBF	IRLHS6342TRPBF
IRF3575TRPBF	IRFH5106TR2PBF	IRFS3107PBF	IRFSL7437PBF	IRLHS6376TR2PBF
IRF6201PBF	IRFH5206TR2PBF	IRFS3607PBF	IRFSL7437TRLPBF	IRLHS6376TRPBF
IRF6201TRPBF	IRFH5406TR2PBF	IRFS4115PBF	IRFSL7440PBF	IRLML6244TRPBF
IRF7815TRPBF	IRFH6200TR2PBF	IRFS4227TRLPBF	IRFU7440PBF	IRLML6246TRPBF
IRF9395MTR1PBF	IRFH6200TRPBF	IRFS7430-7PPBF	IRL6342PBF	IRLML6344TRPBF
IRFB3077PBF	IRFH7004TR2PBF	IRFS7430PBF	IRL6342TRPBF	IRLML6346TRPBF
IRFB7430GPBF	IRFH7004TRPBF	IRFS7430TRL7PP	IRL6372PBF	IRLR6225PBF
IRFB7430PBF	IRFH7084TRPBF	IRFS7430TRLPBF	IRL6372TRPBF	IRLR6225TRPBF
IRFB7434GPBF	IRFH7440TR2PBF	IRFS7434-7PPBF	IRLH6224TR2PBF	IRLTS6342TRPBF

**Qualification:**

Parts will complete reliability testing requirements by January 22, 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](http://www.irf.com/product-info/reliability).

**Data Availability:**

Please contact the PCN Coordinator for supporting data.



**Contact Information:**

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