# GOVERNMENT - INDUSTRY DATA EXCHANGE PROGRAM

## PRODUCT CHANGE NOTICE

1. **TITLE**  
   IRFC4229CDV & IRFC4310CDV Fab transfer

2. **DOCUMENT NUMBER**  
   FV5-C-14-0006

3. **DATE**  
   January 16, 2014

4. **MANUFACTURER AND ADDRESS**  
   International Rectifier  
   205 Crawford Street  
   Leominster, MA 01453

5. **MANUFACTURER PART NUMBER**  
   See below for IR Part Numbers

6. **BASE PART**  
   NA

7. **NATIONAL STOCK NUMBER (NSN)**  
   NA

8. **CAGE**  
   69210

9. **EFFECTIVE DATE**  
   August 20, 2013

10. **GOVERNMENT NUMBER**  
    NA

11. **POINT OF CONTACT**  
    Manufacturer's Representative or  
    Customer Service Representative (978) 534-5776

12. **DRAWING NUMBER**  
    NA

13. **SPECIFICATION NUMBER**  
    MIL-PRF-19500

14. **PRODUCT CHANGE**  
   This GIDEP PCN is to announce the qualification of new wafer fabrication sites for the following International Rectifier Part No.

<table>
<thead>
<tr>
<th>Part</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>IRFC4229CDV</td>
<td>MOSFET, 250V, 46A, 46 mOhm, 72 nC Qg, die</td>
</tr>
<tr>
<td>IRFC4310CDV</td>
<td>MOSFET, 100V, 127A, 6 mOhm, 120 nC Qg, die</td>
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</tbody>
</table>

**Change**

Transfer Fab 10 to VIS and Fab 11 manufacturing sites

**Impact of Change:**

There will be no impact to the fit, form, function, quality or reliability of the parts. There will be no change to the datasheet parameters.

16. **APPROVING GOVERNMENT ACTIVITY**

17. **GIDEP REPRESENTATIVE**  
   Paul Hebert

18. **SIGNATURE**  
   [Signature]

19. **DATE**  
   January 16, 2014

GIDEP Form 97-5