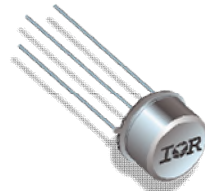



# PRODUCT CHANGE NOTICE

|  |  |   |
|--|--|---|
| 1. TITLE<br><b>IRFF9130 Electrical Characteristics</b>   |  | 2. DOCUMENT NUMBER<br><b>FV5-C-19-0011</b>                          |
|  |  | 3. DATE<br><b>December 6, 2018</b>                                  |
| 4. MANUFACTURER AND ADDRESS<br><b>International Rectifier HiRel Products, Inc<br/>205 Crawford Street<br/>Leominster, MA 01453</b>   |  | 5. MANUFACTURER PART NUMBER<br><b>See below for IR Part Numbers</b> |
|  |  | 6. BASE PART<br><b>NA</b>   |
|  |  | 7. NATIONAL STOCK NUMBER (NSN)<br><b>NA</b>                         |
| 8. CAGE<br><b>69210</b>  | 9. EFFECTIVE DATE<br><b>December 6, 2018</b>   | 10. GOVERNMENT NUMBER<br><b>NA</b>                                  |
| 11. POINT OF CONTACT<br><b>Manufacturer's Representative or<br/>Account Specialist (978) 534-5776</b>  |  | 12. DRAWING NUMBER<br><b>NA</b>                                     |
|  |  | 13. SPECIFICATION NUMBER<br><b>MIL-PRF-19500/564</b>                |
| 14. PRODUCT CHANGE<br><br>This GIDEP PCN is to announce specifications change with the datasheet parameters for the following International Rectifier Part No. Note that this change is related to part specification only and alignment with MIL-PRF-19500/564, and not due to a die physical change.<br><br><b>IRFF9130 [2N6849]</b><br>-100V P-Channel Hi-Rel MOSFET in a TO-205AF package<br><br><br><br>SOURCE-DRAIN DIODE RATINGS AND CHARACTERISTICS<br><br>For trr [Reverse Recovery Time] and Qrr [Reverse Recovery Charge], change test condition VDD from -50V to -40V.<br><br>Reference Datasheet PD-90550 |  |   |
| 16. APPROVING GOVERNMENT ACTIVITY  |  |   |
| 17. GIDEP REPRESENTATIVE<br><b>Paul Hebert</b>   | 18. SIGNATURE<br> | 19. DATE<br><b>December 6, 2018</b>                                 |