



# PRODUCT CHANGE NOTICE

1. TITLE <b>IRHNJ67230 Specification Update</b>		2. DOCUMENT NUMBER <b>FV5-C-17-0018</b>
		3. DATE <b>February 28, 2017</b>
4. MANUFACTURER AND ADDRESS <b>International Rectifier 205 Crawford Street Leominster, MA 01453</b>		5. MANUFACTURER PART NUMBER <b>See below for IR Part Number</b>
		6. BASE PART <b>NA</b>
		7. NATIONAL STOCK NUMBER (NSN) <b>NA</b>
8. CAGE <b>69210</b>	9. EFFECTIVE DATE <b>February 28, 2017</b>	10. GOVERNMENT NUMBER <b>NA</b>
11. POINT OF CONTACT <b>Manufacturer's Representative or Customer Service Representative (978) 534-5776</b>		12. DRAWING NUMBER <b>NA</b>
		13. SPECIFICATION NUMBER <b>MIL-PRF-19500</b>
14. PRODUCT CHANGE  This GIDEP PCN is to announce specifications change with the datasheet parameters for the following International Rectifier Part No.  <b>IRHNJ67230 (JANSR2N7591U3)</b> 200V, 100kRad Hi-Rel Single N-Channel TID Hardened MOSFET in a SMD-0.5 package.		
		
<b>Absolute Maximum Ratings</b>		
-Change Continuous Drain Current ID @ VGS=12V, Tc=25°C from 19A to 16A		
-Change Continuous Drain Current ID @ VGS=12V, Tc=100°C from 12A to 10A		
-Change Pulsed Drain Current IDM from 76A to 64A		
Reference: IR Datasheet PD-96923		
16. APPROVING GOVERNMENT ACTIVITY		
17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE 	19. DATE February 28, 2017