



# PRODUCT CHANGE NOTICE

1. TITLE <b>IRHMJ57160, Radiation Test (TID) Specification Changes</b>		2. DOCUMENT NUMBER <b>FV5-C-17-0027</b>
		3. DATE <b>May 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 Numbers</b>
		6. BASE PART <b>NA</b>
		7. NATIONAL STOCK NUMBER (NSN) <b>NA</b>
8. CAGE <b>69210</b>	9. EFFECTIVE DATE <b>May 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 a change in the Radiation Test (TID) specifications for the following part number.  <b>IRHMJ57160</b> 100V Single N-Channel TID Hardened MOSFET in a TO-254AA Tabless package  		
CHANGES: -PN in Product Summary: From PN IRHMJ54160, 600K Rad(Si), To PN IRHMJ55160, 500K Rad(Si) -Table 1 Electrical Characteristics (Post TID) test range: From up to 600K Rad(Si) To up to 500K Rad(Si)  Reference Datasheet PD-96916		
16. APPROVING GOVERNMENT ACTIVITY		
17. GIDEP REPRESENTATIVE <b>Paul Hebert</b>	18. SIGNATURE 	19. DATE <b>May 28, 2017</b>