



PRODUCT CHANGE NOTICE

1. TITLE IRHNA57264SE, Radiation Test (TID) Specification Change		2. DOCUMENT NUMBER FV5-C-17-0030
		3. DATE August 18, 2017
4. MANUFACTURER AND ADDRESS International Rectifier HiRel Products, Inc 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 18, 2017	10. GOVERNMENT NUMBER NA
11. POINT OF CONTACT Manufacturer's Representative or Account Specialist (978) 534-5776		12. DRAWING NUMBER NA
		13. SPECIFICATION NUMBER MIL-PRF-19500
14. PRODUCT CHANGE This GIDEP PCN is to announce a change in the Radiation Test (TID) specifications for the following part number. IRHNA57264SE [MIL-PRF-19500/684] 250V 100kRad Hi-Rel Single N-Channel SEE Hardened MOSFET in a SMD-2 package 		
RADIATION CHARACTERISTICS CHANGE: Table 1 Electrical Characteristics (Post TID) - TID Test: From 1000kRads (Si) to 100kRads (Si) - VSD [Diode Forward Voltage] @ 100kRads (Si): From 1.3V To 1.2V Reference Datasheet PD-93816		
16. APPROVING GOVERNMENT ACTIVITY		
17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE 	19. DATE August 18, 2017