



# PRODUCT CHANGE NOTICE

1. TITLE <b>IRHLNM7S7214 Electrical Characteristics</b>		2. DOCUMENT NUMBER <b>FV5-C-19-0016</b>
		3. DATE <b>December 19, 2018</b>
4. MANUFACTURER AND ADDRESS <b>International Rectifier HiRel Products, Inc 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>December 19, 2018</b>	10. GOVERNMENT NUMBER <b>NA</b>
11. POINT OF CONTACT <b>Manufacturer's Representative or Account Specialist (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. Note that this change is related to part specification only, and not due to a die physical change.  <b>IRHLNM7S7214 [2N7611U8]</b> 250V 100kRad Single N-Channel TID Hardened MOSFET in a SMD-0.2 package    ELECTRICAL CHARACTERISTICS @ T <sub>j</sub> = 25°C td(off) [Turn-Off Delay Time], change max limit from 19ns to 45ns.  Reference Datasheet PD-97852		
16. APPROVING GOVERNMENT ACTIVITY		
17. GIDEP REPRESENTATIVE <b>Paul Hebert</b>	18. SIGNATURE 	19. DATE <b>December 19, 2018</b>