

# PRODUCT CHANGE NOTICE

1. TITLE <b>75SLQ045 Electrical Specifications</b>		2. DOCUMENT NUMBER <b>FV5-C-20-0008</b>
		3. DATE <b>November 19, 2019</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>November 19, 2019</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>75SLQ045</b> 75A 45V Hi-Rel Schottky Discrete Diode in a SMD-1 package  Electrical Specifications IRM [Max. Reverse Leakage Current], change max limit @ 125C from 300 mA to 375 mA  Reference Datasheet PD-20601 for additional part identifier information.		
16. APPROVING GOVERNMENT ACTIVITY		
17. GIDEP REPRESENTATIVE <b>Paul Hebert</b>	18. SIGNATURE 	19. DATE <b>November 19, 2010</b>

