


PRODUCT CHANGE NOTICE

1. TITLE 30SLJQ045 Electrical Characteristics		2. DOCUMENT NUMBER FV5-C-18-0074
		3. DATE June 22, 2018
4. MANUFACTURER AND ADDRESS International Rectifier HiRel Products, Inc 205 Crawford Street Leominster, MA 01453		5. MANUFACTURER PART NUMBER See below for IR Part Number
		6. BASE PART NA
		7. NATIONAL STOCK NUMBER (NSN) NA
8. CAGE 69210	9. EFFECTIVE DATE June 22, 2018	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 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. 30SLJQ045 30A 45V Hi-Rel Schottky Discrete Diode in a SMD-0.5 package ELECTRICAL CHARACTERISTICS @ T _j = 125°C I _{RM} [Max. Reverse Leakage Current], change max limit from 120mA to 200mA Reference Datasheet PD-93949		
16. APPROVING GOVERNMENT ACTIVITY		
17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE 	19. DATE June 22, 2018

