

PRODUCT CHANGE NOTICE

1. TITLE 16CYQ100C, Hi-Rel Schottky Common Cathode Diode		2. DOCUMENT NUMBER FV5-C-11-022
		3. DATE June 13, 2011
4. MANUFACTURER AND ADDRESS International Rectifier 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 June 13, 2011	10. GOVERNMENT NUMBER NA
11. POINT OF CONTACT Manufacturer's Representative or Customer Service Representative (978) 534-5776		12. DRAWING NUMBER NA
		13. SPECIFICATION NUMBER MIL-PRF-19500
14. PRODUCT CHANGE This GIDEP PCN is to announce a correction in the electrical test limits for the following International Rectifier Part No. Rectifier Part No. 16CYQ100C Description: 16A 100V Hi-Rel Schottky Common Cathode Diode in a TO-257AA package  Changes to Static Electrical Characteristics: Change capacitance (CT Max. Junction Capacitance (Per Leg) limit from 800 pF to 430 pF. Reason for Change: Capacitance on Data Sheet was changed to 800pF in error. Correct datasheet to be compliant to MIL-PRF-19500/763.		
		16. APPROVING GOVERNMENT ACTIVITY
17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE 	19. DATE June 13, 2011