

PRODUCT CHANGE NOTICE

1. TITLE IRLF120, Logic Level MOSFET		2. DOCUMENT NUMBER FV5-C-11-020
		3. DATE May 3, 2011
4. MANUFACTURER AND ADDRESS International Rectifier 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 May 3, 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 change in the electrical test limits for the following International Rectifier Part No. IRLF120 Description: 100V Single N-Channel Hi-Rel MOSFET in a TO-205AF package  Changes to Static Electrical Characteristics @ Tj=25C: 1. Change tr [rise time] maximum limit from 53ns to 73ns 2. Change td (off) [Turn-off Delay] maximum limit from 30ns to 41ns Reason for Change: Changes are adjustments to parametric test (limits) for the Logic Level MOSFET device based on accumulative lot statistical data. (Ref PD-90639) Qualification: Not Applicable.		
		16. APPROVING GOVERNMENT ACTIVITY
17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE 	19. DATE May 3, 2011