

PRODUCT CHANGE NOTICE

1. TITLE IRG4MC30F, Switching Characteristics		2. DOCUMENT NUMBER FV5-C-13-0004
		3. DATE December 3, 2012
4. MANUFACTURER AND ADDRESS International Rectifier 205 Crawford Street Leominster, MA 01453		5. MANUFACTURER PART NUMBER IRG4MC30F
		6. BASE PART NA
		7. NATIONAL STOCK NUMBER (NSN) NA
8. CAGE 69210	9. EFFECTIVE DATE 12/3/12	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 Type
14. PRODUCT CHANGE This GIDEP PCN is to announce a change in the Switching Characteristics for the following International Rectifier Part No. IRG4MC30F Description: 600V DISCRETE Hi-Rel IGBT in a TO-254AA package  Changes to Switching Characteristics: -Revised the maximum specification limit for Turn-On Delay Time at TJ = 125°C. -Change Td(on) from 25ns to 42ns maximum at TJ = 125°C.		
16. APPROVING GOVERNMENT ACTIVITY		
17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE 	19. DATE December 3, 2012