

PRODUCT CHANGE NOTICE

1. TITLE IRHY67C30CM, Electrical Characteristics		2. DOCUMENT NUMBER FV5-C-15-0009
		3. DATE February 23, 2015
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 February 23, 2015	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 characteristics for the following International Rectifier Part No. IRHY67C30CM, IRHY63C30CM (2N7599T3) 600V N-Channel TID Hardened MOSFET in a TO-257AA package Change VSD Diode Forward Voltage Max Limit @ Tj = 25°C, IS = 3.4A, VGS = 0V From: 1.0V To: 1.2V tr Rise Time max limit @ VDD = 300V, ID = 3.4A, VGS = 12V, RG = 7.5Ω From 7.5ns To: 12ns Td(off) Turn-Off Delay Time max limit @ VDD = 300V, ID = 3.4A, VGS = 12V, RG = 7.5Ω From: 31 To: 36 Reference: IR Datasheet PD-95837		
		16. APPROVING GOVERNMENT ACTIVITY
17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE 	19. DATE February 23, 2015

