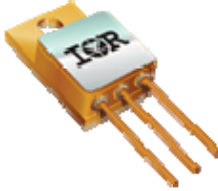



PRODUCT CHANGE NOTICE

1. TITLE 35GQ150, VF		2. DOCUMENT NUMBER FV5-C-16-003
		3. DATE November 5, 2015
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 November 5, 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 datasheet correction to the VF test characteristic for the following International Rectifier Part No listed below. 35GQ150 35A, 150V Hi-Rel Schottky Discrete Diode in a TO-254AA package  Correction to Electrical Characteristics VF Max. Forward Voltage Drop TJ = -55°C From 1.18 V @75A To 1.12 V @35A From 1.45 V @150A To 1.41 V @70A TJ = 25°C From 1.06 V @75A To 1.0 V @35A From 1.44 V @150A To 1.31 V @70A TJ = 125°C From 0.78 V @75A To 0.9 V @35A From 0.96 V @150A To 1.26 V @70A Datasheet correction only for forward voltage test currents and max limits. Reference: IR Datasheet PD-94233		
		16. APPROVING GOVERNMENT ACTIVITY
17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE 	19. DATE November 5, 2015