GOVERNMENT - INDUSTRY DATA EXCHANGE PROGRAM

PRODUCT CHANGE NOTICE

1. TITLE **IRHNA67160 Specification Update**	2. DOCUMENT NUMBER **FV5-C-17-0005A** 3. DATE **December 12, 2016**
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 **December 12, 2016**	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 amendment has been issued to correct an error in the stated Tr (Rise Time) information to block 14. This amendment is complete.

This GIDEP PCN is to announce specifications change with the datasheet parameters for the following International Rectifier Part No

IRHNA67160 (JANSR2N7579U2)

100V 100kRad Hi-Rel Single N-Channel TID Hardened MOSFET in a SMD-2 package.

Electrical Characteristics @ Tj = 25°C

-Change td(on) (Turn-On Delay Time) from 35ns to 50ns
-Change tr (Rise Time) from 75ns to 150ns
-Change td(off) (Turn-Off Delay Time) from 75ns to 100ns
-Change tf (Fall Time) from 20ns to 50ns

-Update SOA curve to add DC curve

Reference: IR Datasheet PD-94299

	16. APPROVING GOVERNMENT ACTIVITY	
17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE	19. DATE December 12, 2016

GIDEP Form 97-5