GOVERNMENT - INDUSTRY DATA EXCHANGE PROGRAM

PRODUCT CHANGE NOTICE

1. TITLE	2. DOCUMENT NUMBER
IRHLNJ797034 Specification Update	**FV5-C-16-0016**
	3. DATE: **February 11, 2016**

4. MANUFACTURER AND ADDRESS	5. MANUFACTURER PART NUMBER
International Rectifier **205 Crawford Street** **Leominster, MA 01453**	**See below for IR Part Number**
	6. BASE PART: **NA**
	7. NATIONAL STOCK NUMBER (NSN): **NA**

8. CAGE	9. EFFECTIVE DATE	10. GOVERNMENT NUMBER
69210	**February 11, 2016**	**NA**

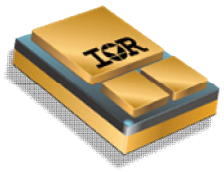
11. POINT OF CONTACT	12. DRAWING NUMBER
Manufacturer's Representative or	**NA**
Customer Service Representative (978) 534-5776	13. SPECIFICATION NUMBER: **MIL-PRF-19500**

14. PRODUCT CHANGE

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

IRHLNJ797034

-60V 100kRad Hi-Rel Single P-Channel TID Hardened MOSFET in a SMD-0.5 package



Electrical Characteristics @ Tj = 25°C

Change I_{DSS} Zero Gate Voltage Drain Current with V_{DS} = -48V, V_{GS}= 0V, T_J = 125°C
from -10uA to -15uA

Change t_f Fall Time with V_{DD} = -30V, I_D = -22A, V_{GS} = -5.0V, RG = 7.5Ω
from 85ns to 102ns

Reference: IR Datasheet PD-97302

	16. APPROVING GOVERNMENT ACTIVITY

17. GIDEP REPRESENTATIVE	18. SIGNATURE	19. DATE
Paul Hebert		February 11, 2016