GOVERNMENT - INDUSTRY DATA EXCHANGE PROGRAM

PRODUCT CHANGE NOTICE

1. TITLE
IRL5NJ7404 Specification Update

2. DOCUMENT NUMBER
FV5-C-17-0029

3. DATE
June 26, 2017

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
June 26, 2017

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 specifications change with the datasheet parameters for the following International Rectifier Part No.

IRL5NJ7404
-20V Single P-Channel Hi-Rel MOSFET in a SMD-0.5 package

Electrical Characteristics (Per Leg) @ TJ = 25°C

Change td(on) Turn-On Delay Time Max limit @ VDD = -10V, ID = -3.2A, VGS = -4.5V, RG = 6.0Ω;
From 25 to 35ns

Reference: IR Datasheet PD-94052

16. APPROVING GOVERNMENT ACTIVITY

17. GIDEP REPRESENTATIVE
Paul Hebert

18. SIGNATURE

19. DATE
June 26, 2017