


PRODUCT CHANGE NOTICE

1. TITLE IRHNA597064 (2N7524U2), Electrical Characteristics		2. DOCUMENT NUMBER FV5-C-16-0030
		3. DATE November 10, 2016
4. MANUFACTURER AND ADDRESS International Rectifier, HiRel Products, Inc 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 September 10, 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 GIDEP PCN is to announce a datasheet change to the Electrical Characteristics for the following International Rectifier Part No listed below. IRHNA597064 (2N7524U2) -60V 100kRad Hi-Rel Single P-Channel TID Hardened MOSFET in a SMD-2 package Electrical Characteristics @ T_j = 25°C -T _f Fall Time Charge Change Maximum Limit from 100ns to 35ns -T _r Rise Time Charge Change Maximum Limit from 100ns to 150ns -T _{don} Turn-on Delay Time Charge Change Maximum Limit from 30ns to 35ns -Maximum Safer Operating Area curve (Figure 8) update with DC curve Reference: IR Datasheet PD-94604		
16. APPROVING GOVERNMENT ACTIVITY		
17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE 	19. DATE November 10, 2016

