



PRODUCT CHANGE NOTICE

1. TITLE IRHNJ57034 Electrical Characteristics		2. DOCUMENT NUMBER FV5-C-18-0083
		3. DATE August 2, 2018
4. MANUFACTURER AND ADDRESS International Rectifier HiRel Products, Inc 205 Crawford Street Leominster, MA 01453		5. MANUFACTURER PART NUMBER See below for IR Part Numbers
		6. BASE PART NA
		7. NATIONAL STOCK NUMBER (NSN) NA
8. CAGE 69210	9. EFFECTIVE DATE August 2, 2018	10. GOVERNMENT NUMBER NA
11. POINT OF CONTACT Manufacturer's Representative or Account Specialist (978) 534-5776		12. DRAWING NUMBER NA
		13. SPECIFICATION NUMBER MIL-PRF-19500/703
14. PRODUCT CHANGE This GIDEP PCN is to announce specifications change with the datasheet parameters for the following International Rectifier Part No. Note that this change is related to part specification only, and not due to a die physical change. IRHNJ57034 (2N7480U3) 60V, N-Channel, TID Hardened MOSFET in a SMD-0.5 package RADIATION CHARACTERISTICS CHANGE: Table 1 Electrical Characteristics @ Tj = 25°C, Post Total Dose Irradiation RDS(on) [Static Drain-to-Source On-State Resistance (SMD-0.5)], change max limit for up to 500kRads(Si) from 0.034Ω to 0.030Ω Reference Datasheet PD-93752 		
16. APPROVING GOVERNMENT ACTIVITY		
17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE 	19. DATE August 2, 2018