


PRODUCT CHANGE NOTICE

1. TITLE IRHMS67164 Electrical Characteristics		2. DOCUMENT NUMBER FV5-C-18-0076
		3. DATE July 11, 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 July 11, 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-19500/753
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. IRHMS67164 (2N7582T1) 150V, N-Channel, TID Hardened MOSFET in a TO-254AA Low-Ohmic package ELECTRICAL CHARACTERISTICS @ T _j = 25°C t _{d(on)} [Turn-On Delay Time], change max limit from 35ns to 40ns. t _r [Rise Time], change max limit from 120ns to 125ns. t _f [Fall Time], change max limit from 25ns to 30ns. Reference Datasheet PD-96958		
16. APPROVING GOVERNMENT ACTIVITY		
17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE 	19. DATE July 11, 2018

