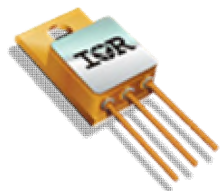



PRODUCT CHANGE NOTICE

1. TITLE IRHMS6S7160 Electrical Characteristics		2. DOCUMENT NUMBER FV5-C-18-0066
		3. DATE May 8, 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 May 8, 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
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. IRHMS6S7160 100V, 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 _{d(off)} [Turn-Off Delay Time], change max limit from 75ns to 85ns t _f [Fall Time], change max limit from 20ns to 30ns Reference Datasheet PD-97867 		
		16. APPROVING GOVERNMENT ACTIVITY
17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE 	19. DATE May 8, 2018