


PRODUCT CHANGE NOTICE

1. TITLE IRF430 Electrical Characteristics		2. DOCUMENT NUMBER FV5-C-19-0041
		3. DATE April 30, 2019
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 April 30, 2019	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-19500/542
14. PRODUCT CHANGE This GIDEP PCN is to announce specifications change (correction) 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. IRF430 [2N6762] 500V Single N-Channel Hi-Rel MOSFET in a TO-204AA package Source-Drain Diode Ratings and Characteristics T _{rr} [Reverse Recovery Time], change VDD test condition from 50V to 30V Update SOA graph to match MIL-PRF-19500/542 Reference: IR Datasheet PD-90336		
		16. APPROVING GOVERNMENT ACTIVITY
17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE 	19. DATE April 30, 2019

