


# PRODUCT CHANGE NOTICE

1. TITLE <b>IRFAG40 Electrical Characteristics</b>		2. DOCUMENT NUMBER <b>FV5-C-19-0046</b>
		3. DATE <b>April 30, 2019</b>
4. MANUFACTURER AND ADDRESS <b>International Rectifier HiRel Products, Inc 205 Crawford Street Leominster, MA 01453</b>		5. MANUFACTURER PART NUMBER <b>See below for IR Part Numbers</b>
		6. BASE PART <b>NA</b>
		7. NATIONAL STOCK NUMBER (NSN) <b>NA</b>
8. CAGE <b>69210</b>	9. EFFECTIVE DATE <b>April 30, 2019</b>	10. GOVERNMENT NUMBER <b>NA</b>
11. POINT OF CONTACT <b>Manufacturer's Representative or Account Specialist (978) 534-5776</b>		12. DRAWING NUMBER <b>NA</b>
		13. SPECIFICATION NUMBER <b>MIL-PRF-19500</b>
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.  <b>IRFAG40</b> 1000V Single N-Channel Hi-Rel MOSFET in a TO-204AA package  Source-Drain Diode Ratings and Characteristics ISM [Pulse Source Current (Body Diode)] change maximum limit from 16A to 15.6A  Reference: IR Datasheet PD-90575		
16. APPROVING GOVERNMENT ACTIVITY		
17. GIDEP REPRESENTATIVE <b>Paul Hebert</b>	18. SIGNATURE 	19. DATE <b>April 30, 2019</b>

