



# PRODUCT CHANGE NOTICE

1. TITLE <b>IRHNA597160 Switching Time Change</b>		2. DOCUMENT NUMBER <b>FV5-C-18-0013</b>
		3. DATE <b>December 6, 2017</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>December 6, 2017</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-19500/713</b>
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.  <b>IRHNA597160 [JANSR2N7550U2]</b> -100V, 100kRad, P-Channel, TID Hardened MOSFET in a SMD-2 package  ELECTRICAL CHARACTERISTICS @ T <sub>j</sub> = 25°C tf Fall Time, change max limit from 100ns to 120ns    Reference Datasheet PD-94493		
		16. APPROVING GOVERNMENT ACTIVITY
17. GIDEP REPRESENTATIVE <b>Paul Hebert</b>	18. SIGNATURE 	19. DATE <b>December 6, 2017</b>