

PRODUCT CHANGE NOTICE

1. TITLE IRHNS597160 Electrical Characteristics		2. DOCUMENT NUMBER FV5-C-20-0039
		3. DATE August 25, 2020
4. MANUFACTURER AND ADDRESS International Rectifier HiRel Products, Inc 205 Crawford Street Leominster, MA 01453		5. MANUFACTURER PART NUMBER See below for IR HiRel Part Numbers
		6. BASE PART NA
		7. NATIONAL STOCK NUMBER (NSN) NA
8. CAGE 69210	9. EFFECTIVE DATE August 25, 2020	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-19500/713

14. PRODUCT CHANGE

This GIDEP PCN is to announce specification change with the datasheet for the following International Rectifier HiRel Part Number. Note that this change is related to part specification update only, and not due to a die physical change.

IRHNS597160 [2N7550U2A]

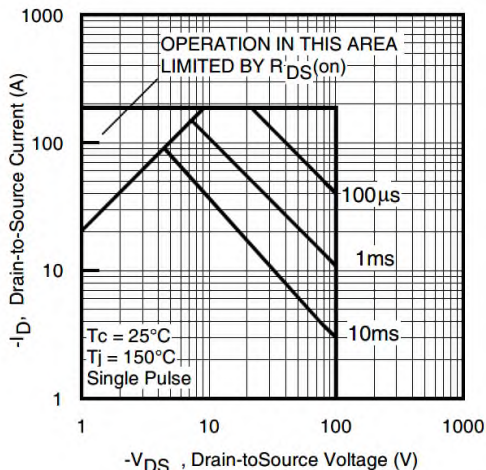
-100V, P-Channel TID Hardened MOSFET in a SupIR-SMD package



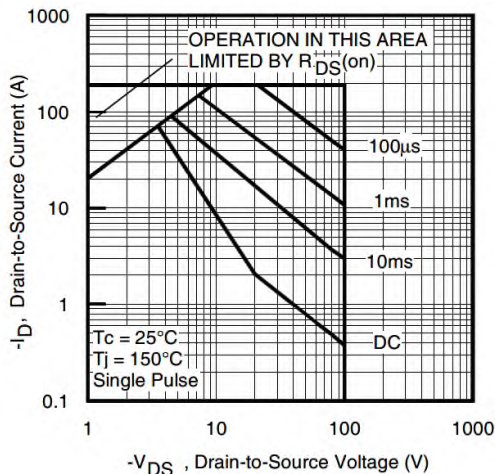
PART CHARACTERISTICS

Change Figure 8 Maximum Safe Operating Area curve;

From:



To:



Reference Datasheet PD-97905 for additional part identifier information.

16. APPROVING GOVERNMENT ACTIVITY	
17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE
19. DATE August 25, 2020	