**GOVERNMENT - INDUSTRY DATA EXCHANGE PROGRAM** 

## PRODUCT CHANGE NOTICE

1. TITLE IRHNS7460SE, IRHNA7460SE SOA Characteristics FV5-C-21-0003 **December 3, 2020** 4. MANUFACTURER AND ADDRESS 5. MANUFACTURER PART NUMBER International Rectifier HiRel Products, Inc See below for IR Part Numbers 6. BASE PART 205 Crawford Street Leominster, MA 01453 7. NATIONAL STOCK NUMBER (NSN) NA 9. EFFECTIVE DATE 10. GOVERNMENT NUMBER 8. CAGE **December 3, 2020** 69210 NA 11. POINT OF CONTACT 12. DRAWING NUMBER NA Manufacturer's Representative or 13. SPECIFICATION NUMBER **Account Specialist (978) 534-5776** MIL-PRF-19500

14. PRODUCT CHANGE

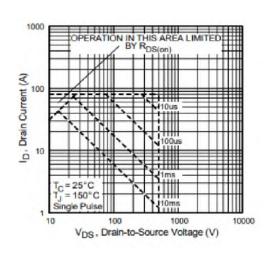
This GIDEP PCN is to announce specifications change/update in the Maximum Safe Operating Area (SOA) characteristics for the following International Rectifier Part No. Note that this change is related to part specification only, and not due to a die physical change.

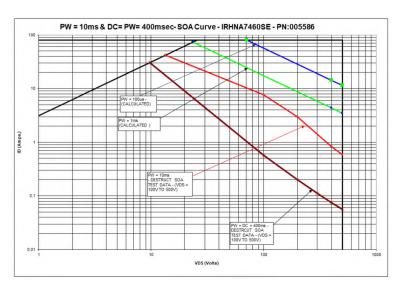
## IRHNS7460SE and IRHNA7460SE

500V, N-Channel, TID Hardened MOSFET in a SupIR-SMD / SMD-2 package

Datasheet updated with new SOA characteristics including DC curve.

FROM: TO:





Reference IR Datasheet PD-91399 and PD-97943 for additional part identifier information.

16. APPROVING GOVERNMENT ACTIVITY 17. GIDEP REPRESENTATIVE 19. DATE 18. SIGNATURE Paul Hebert December 3, 2020