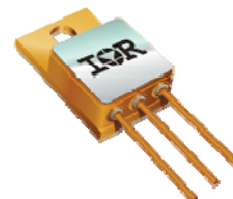


# PRODUCT CHANGE NOTICE

1. TITLE <b>IRFM460, SOA Characteristics</b>		2. DOCUMENT NUMBER <b>FV5-C-15-0024</b>
4. MANUFACTURER AND ADDRESS <b>International Rectifier 205 Crawford Street Leominster, MA 01453</b>		3. DATE <b>June 22, 2015</b>
5. MANUFACTURER PART NUMBER <b>See below for IR Part Number</b>		6. BASE PART <b>NA</b>
7. NATIONAL STOCK NUMBER (NSN) <b>NA</b>		8. CAGE <b>69210</b>
9. EFFECTIVE DATE <b>June 22, 2015</b>		10. GOVERNMENT NUMBER <b>NA</b>
11. POINT OF CONTACT <b>Manufacturer's Representative or Customer Service Representative (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 a change/update in the Maximum Safe Operating Area (SOA) characteristics for the following International Rectifier Part No.



**IRFM460**  
**500V Single N-Channel Hi-Rel MOSFET in a TO-254AA package**

Datasheet updated with new SOA characteristics including DC curve.

FROM:

TO:

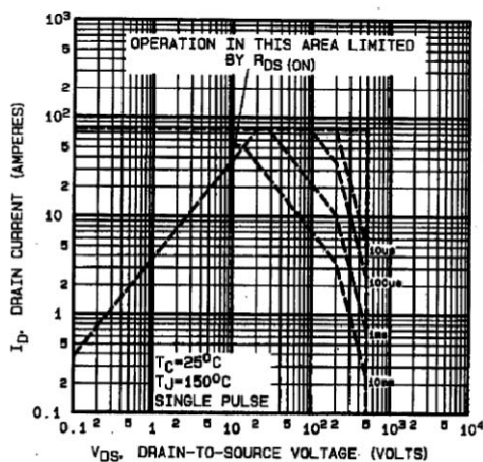


Fig 8. Maximum Safe Operating Area

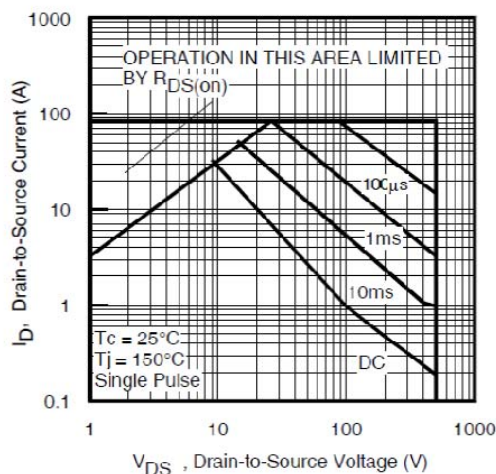


Fig 8. Maximum Safe Operating Area

16. APPROVING GOVERNMENT ACTIVITY	
17. GIDEP REPRESENTATIVE <b>Paul Hebert</b>	18. SIGNATURE 
19. DATE <b>June 22, 2015</b>	