

PRODUCT CHANGE NOTICE

1. TITLE IRF460 SOA Change		2. DOCUMENT NUMBER FV5-C-14-0012
		3. DATE August 12, 2014
4. MANUFACTURER AND ADDRESS International Rectifier 205 Crawford Street Leominster, MA 01453		5. MANUFACTURER PART NUMBER See below for IR Part Numbers
		6. BASE PART NA
		7. NATIONAL STOCK NUMBER (NSN) NA
8. CAGE 69210	9. EFFECTIVE DATE August 12, 2014	10. GOVERNMENT NUMBER NA
11. POINT OF CONTACT Manufacturer's Representative or Customer Service Representative (978) 534-5776		12. DRAWING NUMBER NA
		13. SPECIFICATION NUMBER MIL-PRF-19500

14. PRODUCT CHANGE

This GIDEP PCN is to announce a change in the SOA performance for the following International Rectifier Part No.

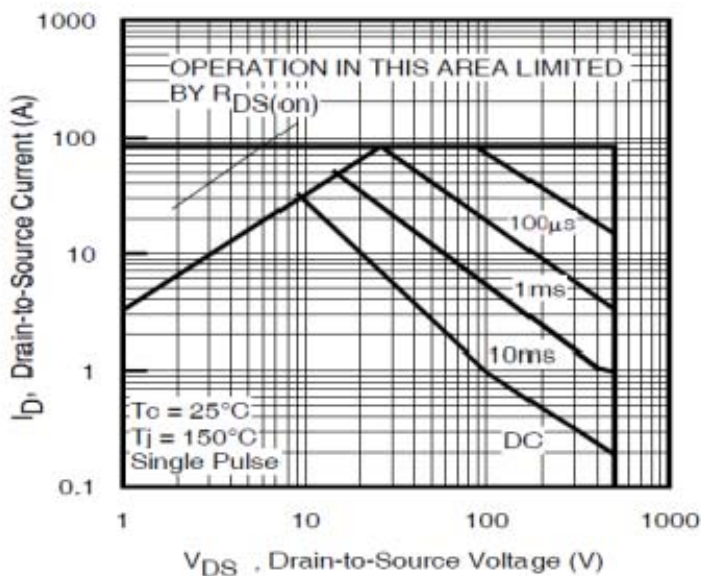
IRF460

500V Single N-Channel Hi-Rel MOSFET in a TO-204AE package

Change

SOA specification at $V_{DS}=200V$, and 10mS from: $I_{AS}= 3.25A$ to: $I_{AS} = 2.5A$

New IRF460 SOA Curve:



Reference: IR Datasheet PD-90467

16. APPROVING GOVERNMENT ACTIVITY	
17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE 
19. DATE August 12, 2014	