IRHY57234CMSE Electrical Characteristics

**IRHY57234CMSE [2N7556T3]**
250V, N-Channel, SEE Hardened MOSFET in a TO-257AA package

**PART CHARACTERISTICS**
Change Figure 8 Maximum Safe Operating Area curve;

**Reference Datasheet PD-93823**

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**GOVERNMENT - INDUSTRY DATA EXCHANGE PROGRAM**

**PRODUCT CHANGE NOTICE**

**1. TITLE**
IRHY57234CMSE Electrical Characteristics

**2. DOCUMENT NUMBER**
FV5-C-19-0020

**3. DATE**
January 9, 2019

**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**
January 9, 2019

**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-19500/705

**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.

IRHY57234CMSE

**PART CHARACTERISTICS**

Change Figure 8 Maximum Safe Operating Area curve;

![Graph showing changes in maximum safe operating area](image)

Reference Datasheet PD-93823

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**16. APPROVING GOVERNMENT ACTIVITY**

**17. GIDEP REPRESENTATIVE**
Paul Hebert

**18. SIGNATURE**
[Signature]

**19. DATE**
January 9, 2019

GIDEP Form 97-5