**PRODUCT CHANGE NOTICE**

1. **TITLE**
   30SCLJQ060, Hi-Rel Schottky Common Cathode Diode

2. **DOCUMENT NUMBER**
   FV5-C-13-021

3. **DATE**
   May 13, 2015

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**
   May 13, 2015

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 electrical test limits for the following International Rectifier Part No.

    30SCLJQ060

    **Description:** 30A 60V Hi-Rel Schottky Common Cathode Diode in a SMD-0.5 package

    **Changes to Electrical Specifications:**
    IRM (Max. Reverse Leakage Current) @ TJ = 25°C, VR = rated VR
    from 0.045mA to 0.090mA.

    **Reason for Change:**
    Increase reverse leakage current maximum limit to provide better statistical margins based on device capability.

    Datasheet Reference: PD-94035

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15. **APPROVING GOVERNMENT ACTIVITY**

16. **GIDEP REPRESENTATIVE**
    Paul Hebert

17. **SIGNATURE**
    [Signature]

18. **DATE**
    May 13, 2015