



PRODUCT CHANGE NOTICE

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| 1. TITLE 30SLJQ030 Electrical Characteristics | | 2. DOCUMENT NUMBER FV5-C-23-0002 |
| | | 3. DATE September 28, 2022 |
| 4. MANUFACTURER AND ADDRESS International Rectifier HiRel Products, Inc 205 Crawford Street Leominster, MA 01453 | | 5. MANUFACTURER PART NUMBER See IR Part Number herein |
| | | 6. BASE PART NA |
| | | 7. NATIONAL STOCK NUMBER (NSN) NA |
| 8. CAGE 69210 | 9. EFFECTIVE DATE September 28, 2022 | 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-19500/765 |
| 14. PRODUCT CHANGE This GIDEP PCN is to announce a specification change with the datasheet test condition for the following International Rectifier Part No. Note that this change is related to part specification only in order to align with MIL-PRF-19500 Slash Sheet data, and not due to a die physical change. 30SLJQ030 [1N7078U3] 30A 30V Hi-Rel Schottky Discrete Diode in a SMD-0.5 package  Electrical Specifications -IRM [Max. Reverse Leakage Current] @ Tj=125C, change maximum limit from 150mA to 270mA Reference Datasheet PD-93966 for additional part identifier information. | | |
| | | 16. APPROVING GOVERNMENT ACTIVITY |
| 17. GIDEP REPRESENTATIVE Paul Hebert | 18. SIGNATURE  | 19. DATE September 28, 2022 |