| GOVERNMENT - INDUSTRY DATA EXCHANGE PROGRAM PRODUCT CHANGE NOTICE | | |
|---|--|--|
| 1. TITLE | | 2. DOCUMENT NUMBER |
| IRFF430 Electrical Characteristics | | FV5-C-18-0046 |
| | | 3. DATE |
| | | April 10, 2018 |
| 4. MANUFACTURER AND ADDRE | | 5. MANUFACTURER PART NUMBER |
| International Rectifier HiRel Products, Inc 205 Crawford Street Leominster, MA 01453 | | See below for IR Part Numbers |
| | | 6. BASE PART |
| Leominster, wix 01455 | | NA 7. NATIONAL STOCK NUMBER (NSN) |
| | | NA |
| 3. CAGE | 9. EFFECTIVE DATE | 10. GOVERNMENT NUMBER |
| 69210 | April 10, 2018 | NA |
| 1. POINT OF CONTACT | l | 12. DRAWING NUMBER |
| Manufacturer's Repres | entative or | NA |
| Account Specialist (978 | 8) 534-5776 | 13. SPECIFICATION NUMBER |
| -1 | <i>,</i> | MIL-PRF-19500/557 |
| - | 2] MOSFET in a TO-205AF package | |
| 500V, N-Channel Hi-Rel ELECTRICAL CHARAC ⁻ RDS(on)2 [Static Drain-to Qg [Total Gate Charge] Qgs [Gate-to-Source Ch | MOSFET in a TO-205AF package TERISTICS @ Tj = 25°C | ange max limit from 1.725Ω to 1.6Ω. 33nC. C to 4.46nC. |
| ELECTRICAL CHARAC ⁻ RDS(on)2 [Static Drain-to Qg [Total Gate Charge] Qgs [Gate-to-Source Ch | MOSFET in a TO-205AF package TERISTICS @ Tj = 25°C o-Source On-State Resistance], ch l, change max limit from 29.5nC to harge], change max limit from 4.6n ller') Charge], change max limit fro | ange max limit from 1.725Ω to 1.6Ω. 33nC. C to 4.46nC. |

18. SIGNATURE

LU-OL.

19. DATE

April 10, 2018