

PRODUCT CHANGE NOTICE

1. TITLE IRHLF770Z4, Product Specification Change	2. DOCUMENT NUMBER FV5-C-17-0044
	3. DATE September 21, 2017

4. MANUFACTURER AND ADDRESS International Rectifier HiRel Products, Inc 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 September 21, 2017	10. GOVERNMENT NUMBER NA
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11. POINT OF CONTACT Manufacturer's Representative or Account Specialist (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 product specifications for the following part number.

IRHLF770Z4

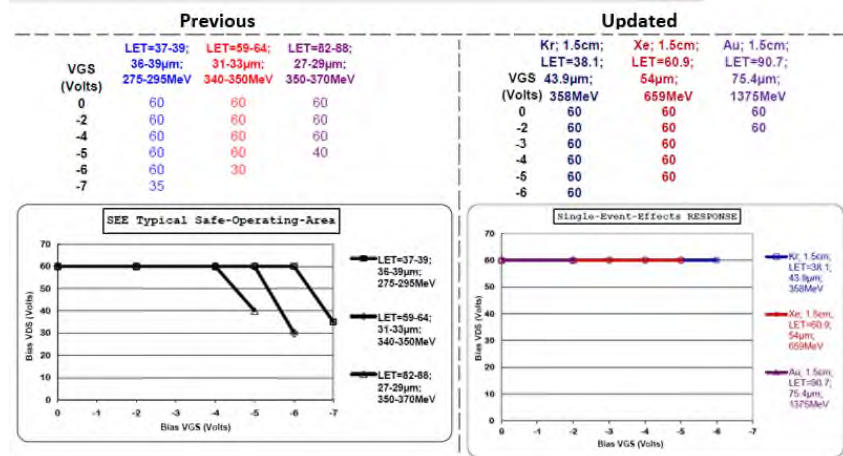
60V, Single N-Channel TID Hardened MOSFET in a TO-205AF package



Electrical Characteristics @ Tj = 25°C, Pre and Post Total Dose Irradiation
R_{DS(on)} Static Drain-to-Source, On-State Resistance (TO-39), change max limit from 0.60ohm to 0.65ohm

Note: This change applies to RDS(ON) in Product Summary

Table 2. Typical Single Event Effect Safe Operating Area. Update Table 2 and Figure A.



Reference Datasheet PD-95813

16. APPROVING GOVERNMENT ACTIVITY		
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17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE 	19. DATE September 21, 2017
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