

PRODUCT CHANGE NOTICE

1. TITLE TO-257AA Package Construction Change	2. DOCUMENT NUMBER FV5-C-22-0006
3. DATE December 10, 2021	

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	

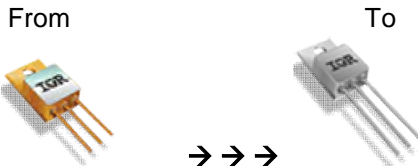
8. CAGE 69210	9. EFFECTIVE DATE See Below	10. GOVERNMENT NUMBER NA
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11. POINT OF CONTACT Manufacturer's Representative or Account Specialist (978) 534-5776	12. DRAWING NUMBER NA
13. SPECIFICATION NUMBER MIL-PRF-19500	

14. PRODUCT CHANGE
 This GIDEP PCN is to announce a change in the TO-257AA package used to build the International Rectifier Parts listed herein. Note that this change is related to a new package change and not due to a die physical change. These include all part screening levels denoted by suffix blank (no suffix), SCV and SCX. Note that there will be no package changes for the space level parts (suffix SCS).

The fundamental differences between the two TO-257AA packages include;

- 1) from Gold plating finish to Nickel plating finish
- 2) from CuW base to CuMo base



Parts Effective Transition Date: April 1, 2021

IRFY130C	IRFY340C	IRFY9130C	10YQ045C
IRFY140C	IRFY430C	IRFY9140C	
IRFY240C	IRFY440C	IRFY9240C	

Parts Effective Transition Date: June 28, 2021

IRFY51310CM	IRFY6215CM	IRFY140CM	IRFY9130CM
IRFY53315CM	IRFY9540CM	IRFY240CM	IRFY9140CM
IRFY53710CM	IRFYZ48CM	IRFY340CM	IRFY9240CM
IRFY5305CM	IRF7Y1405CM	IRFY430CM	
IRFY540CM	IRFY130CM	IRFY440CM	

	16. APPROVING GOVERNMENT ACTIVITY
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17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE 	19. DATE December 10, 2021
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