

# PRODUCT CHANGE NOTICE

1. TITLE <b>TO-257AA Package Finish Change</b>		2. DOCUMENT NUMBER <b>FV5-C-18-0025</b>
		3. DATE <b>February 14, 2018</b>

4. MANUFACTURER AND ADDRESS <b>International Rectifier HiRel Products, Inc 205 Crawford Street Leominster, MA 01453</b>	5. MANUFACTURER PART NUMBER <b>See below for IR Part Numbers</b>
	6. BASE PART <b>NA</b>
	7. NATIONAL STOCK NUMBER (NSN) <b>NA</b>

8. CAGE <b>69210</b>	9. EFFECTIVE DATE <b>February 14, 2018</b>	10. GOVERNMENT NUMBER <b>NA</b>
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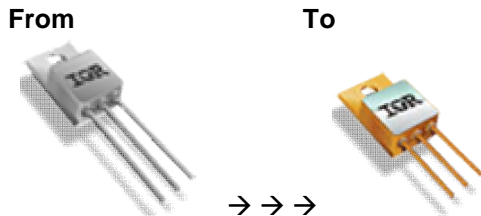
11. POINT OF CONTACT <b>Manufacturer's Representative or Account Specialist (978) 534-5776</b>	12. DRAWING NUMBER <b>NA</b>
	13. SPECIFICATION NUMBER <b>MIL-PRF-19500</b>

14. PRODUCT CHANGE

This GIDEP PCN is to announce a change in the TO-257AA package used to build the the International Rectifier Parts listed herein. Note that this change is related to a package substitution (to higher grade) and not due to a die physical change.

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

- 1) from glass feedthrough to ceramic feedthrough
- 2) from Nickel plating finish to Gold plating finish
- 3) from Cu base to CuW base



**IR Parts List:**

16CYQ100SCS	IRFY220	IRF5Y31N20CV	94-6251	IRFY140SCX
16CYQ100SCX	IRFY220SCX	IRF5Y31N20SCX	OM13329STX	IRFY9140
IRFY240	IRFY140	IRFY9130	IRFY440SCX	IRFY044
IRFY240SCV	IRFY120	IRFY9130SCV	IRFY340	IRFY130
IRFY240SCX	IRFY120SCV	IRFY9130SCX	IRFY340SCV	
IRFY9230	IRFY120SCX	IRFY9240	IRFY340SCX	
IRFY9230SCX	IRF5Y31N20	IRFY440	IRFY430	

16. APPROVING GOVERNMENT ACTIVITY		
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17. GIDEP REPRESENTATIVE <b>Paul Hebert</b>	18. SIGNATURE 	19. DATE <b>February 14, 2018</b>
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