

# DMSMS NOTICE

DIMINISHING MANUFACTURING SOURCES AND MATERIAL SHORTAGES

1. TITLE <b>G4 IGBT, 600V Product Discontinuance</b>		2. DOCUMENT NUMBER <b>FV5-D-20-0024</b>																
		3. DATE (Year, Month, Date) <b>2020, 09, 15</b>																
4. MANUFACTURER NAME AND ADDRESS <b>International Rectifier, HiRel Products Inc</b>  <b>205 Crawford St.</b> <b>Leominster, MA 01453</b>		5. MANUFACTURER POINT OF CONTACT (NAME) <b>Manufacturer's Representative or Service Account Specialist</b>																
		6. MANUFACTURER POINT OF CONTACT TELEPHONE <b>(978) 534-5776</b>																
7. CAGE CODE (H4) <b>69210</b>	8. MANUFACTURER FINAL ORDER DATE <b>March 15, 2021</b>	9. MANUFACTURER PART NUMBER <b>See Herein</b>	10. BASE PART <b>N/A</b>															
11. DOCUMENT ORIGINATOR <b>Paul Hebert</b> <b>Director of Quality Assurance</b>		12. GOVERNMENT PART NUMBER <b>N/A</b>	13. SPECIFICATION NUMBER <b>N/A</b>															
		14. TYPE DESIGNATOR <b>N/A</b>	15. MODEL NUMBER <b>N/A</b>															
		16. NATIONAL STOCK NUMBER (NSN) <b>N/A</b>	17. DRAWING NUMBER <b>N/A</b>															
18. COMMENTS International Rectifier HiRel Products (IR HiRel) is announcing the discontinuance of the products listed below. These include all part screening levels denoted by suffix SCV, SCX and SCS.																		
<table border="1"><thead><tr><th>Part Number</th><th>Description</th><th>LTB</th></tr></thead><tbody><tr><td>IRG4CC50KCDV</td><td>G4, IGBT, N-Channel, 600V</td><td></td></tr><tr><td>IRG4MIC50U</td><td>G4, IGBT, N-Channel, 600V</td><td></td></tr><tr><td>IRG4MVC50U</td><td>G4, IGBT, N-Channel, 600V</td><td></td></tr><tr><td>97-3007</td><td>G4, IGBT, N-Channel, 600V</td><td>*</td></tr></tbody></table>				Part Number	Description	LTB	IRG4CC50KCDV	G4, IGBT, N-Channel, 600V		IRG4MIC50U	G4, IGBT, N-Channel, 600V		IRG4MVC50U	G4, IGBT, N-Channel, 600V		97-3007	G4, IGBT, N-Channel, 600V	*
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<i>FOR GOVERNMENT AGENCIES USE ONLY</i>																		
19. FEDERAL GOVERNMENT NAME AND ADDRESS		20. FEDERAL GOVERNMENT POINT OF CONTACT NAME																
		21. FEDERAL GOVERNMENT POINT OF CONTACT TELEPHONE																
22. CASE NUMBER	23. USER RESPONSE DEADLINE DATE	24. ROUTING IDENTIFIER CODE																
25. SOLUTION /STATUS CODE	26. USERS																	