


DMSMS NOTICE

DIMINISHING MANUFACTURING SOURCES AND MATERIAL SHORTAGES

1. TITLE Product Discontinuance Notice		2. DOCUMENT NUMBER FV5-D-22-0001											
		3. DATE (Year, Month, Date) 2021, 10, 12											
4. MANUFACTURER NAME AND ADDRESS International Rectifier, HiRel Products Inc 205 Crawford St. Leominster, MA 01453		5. MANUFACTURER POINT OF CONTACT (NAME) Manufacturer's Representative or Service Account Specialist											
		6. MANUFACTURER POINT OF CONTACT TELEPHONE (978) 534-5776											
7. CAGE CODE (H4) 69210	8. MANUFACTURER FINAL ORDER DATE Not Available	9. MANUFACTURER PART NUMBER See Herein	10. BASE PART N/A										
11. DOCUMENT ORIGINATOR Paul Hebert Director of Quality Assurance		12. GOVERNMENT PART NUMBER N/A	13. SPECIFICATION NUMBER N/A										
		14. TYPE DESIGNATOR N/A	15. MODEL NUMBER N/A										
		16. NATIONAL STOCK NUMBER (NSN) N/A	17. DRAWING NUMBER N/A										
18. COMMENTS International Rectifier HiRel Products (IR HiRel) is announcing the discontinuance of the products listed below. <table><thead><tr><th>Part Number</th><th>Description</th></tr></thead><tbody><tr><td>60CIQ045</td><td>45A 45V Hi-Rel Schottky Common Cathode Diode in a TO-259AA package</td></tr><tr><td>HFA45HI120C</td><td>1200V 28A Hi-Rel Ultra-Fast Common Cathode Diode in a TO-259AA package</td></tr><tr><td>HFA45HI60C</td><td>600V 45A Hi-Rel Ultra-Fast Common Cathode Diode in a TO-259AA package</td></tr><tr><td>HFB50HI20C</td><td>200V 50A Hi-Rel Ultra-Fast Common Cathode Diode in a TO-259AA package</td></tr></tbody></table>  <p>Note that a last time buy is not available. For further details on this product availability and change, please contact your local manufacturer's representative or contact IR HiRel Customer Service department at (978) 534-5776. Reference datasheets for additional part identifiers and descriptor information.</p>				Part Number	Description	60CIQ045	45A 45V Hi-Rel Schottky Common Cathode Diode in a TO-259AA package	HFA45HI120C	1200V 28A Hi-Rel Ultra-Fast Common Cathode Diode in a TO-259AA package	HFA45HI60C	600V 45A Hi-Rel Ultra-Fast Common Cathode Diode in a TO-259AA package	HFB50HI20C	200V 50A Hi-Rel Ultra-Fast Common Cathode Diode in a TO-259AA package
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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												