

# DMSMS NOTICE

DIMINISHING MANUFACTURING SOURCES AND MATERIAL SHORTAGES

<b>1. TITLE</b> <b>AHP Series Product Discontinuance</b>		<b>2. DOCUMENT NUMBER</b> <b>FV5-D-20-0014</b>	
		<b>3. DATE (Year, Month, Date)</b> <b>2020, 07, 07</b>	
<b>4. MANUFACTURER NAME AND ADDRESS</b> <b>International Rectifier, HiRel Products Inc</b>  <b>2520 Junction Ave</b> <b>San Jose, CA 95134</b>		<b>5. MANUFACTURER POINT OF CONTACT (NAME)</b> <b>Manufacturer's Representative or Service Account Specialist</b>	
		<b>6. MANUFACTURER POINT OF CONTACT TELEPHONE</b> <b>(408) 434-5000</b>	
<b>7. CAGE CODE (H4)</b> <b>52467</b>	<b>8. MANUFACTURER FINAL ORDER DATE</b> <b>February 15, 2021</b>	<b>9. MANUFACTURER PART NUMBER</b> <b>See Below</b>	<b>10. BASE PART</b> <b>N/A</b>
<b>11. DOCUMENT ORIGINATOR</b> <b>Granville Rains</b> <b>Quality Assurance Manager</b>		<b>12. GOVERNMENT PART NUMBER</b> <b>N/A</b>	<b>13. SPECIFICATION NUMBER</b> <b>N/A</b>
		<b>14. TYPE DESIGNATOR</b> <b>N/A</b>	<b>15. MODEL NUMBER</b> <b>N/A</b>
		<b>16. NATIONAL STOCK NUMBER (NSN)</b> <b>N/A</b>	<b>17. DRAWING NUMBER</b> <b>See Below</b>

**18. COMMENTS**  
 International Rectifier HiRel Products is announcing the discontinuance of the AHP product series listed herein. These include all screening levels, including those denoted by suffix /ES, HB, and /CH. A last time buy (LTB) will be provided for 6 months. Note that the LTB will apply only to B version products (when available).

Single and Dual DC-DC Converter in an AHP Package



EOL Material PN	SMD	Replacement Material	EOL Material PN	SMD	Replacement Material
AHP27003R3S	5962-0523101H	AFL27003R3S	AHP27015D	NA	AFL27015D
AHP27005D	5962-0523501H	Contact factory	AHP27015S	5962-0523401H	Contact factory
AHP27005S	5962-0523201H	AFL27005S	AHP27025S	5962-0623101H	AFL27025S
AHP27006S	NA	Contact factory	AHP27028S	NA	AFL27028S
AHP27009S	NA	Contact factory	AHP273R3S	NA	Contact factory
AHP27012D	NA	AFL27012D	AHP2805D	NA	Contact factory
AHP27012S	5962-0523301H	AFL27012S	AHP2805S	NA	AFL2805S

Part list continued on page 2

For further details on this product and change, please contact your local manufacturer's representative or contact IR HiRel Customer Service department at (408) 434-5000.

**FOR GOVERNMENT AGENCIES USE ONLY**

<b>19. FEDERAL GOVERNMENT NAME AND ADDRESS</b>		<b>20. FEDERAL GOVERNMENT POINT OF CONTACT NAME</b>	
		<b>21. FEDERAL GOVERNMENT POINT OF CONTACT TELEPHONE</b>	
<b>22. CASE NUMBER</b>	<b>23. USER RESPONSE DEADLINE DATE</b>	<b>24. ROUTING IDENTIFIER CODE</b>	
<b>25. SOLUTION /STATUS CODE</b>		<b>26. USERS</b>	

Part list:

EOL Material PN	SMD	Replacement Material
AHP2812S	NA	AFL2812S
AHP2815D	NA	AFL2815D
AHP2815S	NA	Contact factory
10028SC	NA	Contact factory
10029SC	NA	Contact factory
10030SC	NA	Contact factory
6147	NA	Contact factory
8805	NA	Contact factory
8806	NA	Contact factory
8807	NA	Contact factory
8808	NA	Contact factory
8809	NA	Contact factory

EOL Material PN	SMD	Replacement Material
8810	NA	Contact factory
8811	NA	Contact factory
8812	NA	Contact factory
8813	NA	Contact factory
8814	NA	Contact factory
8815	NA	Contact factory
8816	NA	Contact factory
8817	NA	Contact factory
8818	NA	Contact factory
8820	NA	Contact factory
8821	NA	Contact factory
8889	NA	Contact factory