

# DMSMS NOTICE

DIMINISHING MANUFACTURING SOURCES AND MATERIAL SHORTAGES

<b>1. TITLE</b> <b>G4/R5 MOSFET Discontinuance (See Below)</b>	<b>2. DOCUMENT NUMBER</b> <b>FV5-D-20-0017</b>
<b>3. DATE (Year, Month, Date)</b> <b>2020, 07, 21</b>	

<b>4. MANUFACTURER NAME AND ADDRESS</b> <b>International Rectifier, HiRel Products Inc</b>  <b>205 Crawford St.</b> <b>Leominster, MA 01453</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>(978) 534-5776</b>	

<b>7. CAGE CODE (H4)</b> <b>69210</b>	<b>8. MANUFACTURER FINAL ORDER DATE</b> <b>February 15, 2021</b>	<b>9. MANUFACTURER PART NUMBER</b> <b>See Herein</b>	<b>10. BASE PART</b> <b>N/A</b>
<b>11. DOCUMENT ORIGINATOR</b> <b>Paul Hebert</b> <b>Director of Quality Assurance</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>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 SCX, SCV and SCS.

Generic Part #	GEN	CHANNEL	VOLTAGE	SIZE	PACKAGE	JAN Part #	19500 /SS
IRHC7160	G4	N-ch	100V	6	NA (chip)		
IRHNA7160	G4	N-ch	100V	6	SMD-2	2N7432U	/ 664
IRHM7160	G4	N-ch	100V	6	TO-254	2N7432	/ 663
IRHC7264SE	G4	N-ch	250V	6	NA (chip)		
IRHNA264SE	G4	N-ch	250V	6	SMD-2	2N7434U	
IRHM7264SE	G4	N-ch	250V	6	TO-254	2N7434	/ 661
IRHC57113SE	R5	N-ch	130V	1	NA (chip)		
IRHNJ57113SE	R5	N-ch	130V	1	SMD-0.5		
IRHQ57113SE	R5	N-ch	130V	1	LCC-28		
93-1138-R	R5	N-ch	130V	1	LCC-28		

Note that a last time buy is available, but with limited quantities. 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.

*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>	