

**NH050S1R8-L Information**


For Reference Only

**Part Number** [NH050S1R8-L](#)  
**Manufacturer** GE Critical Power  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONVERTER DC/DC 1.8V 27W OUT  
**Package** Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



Request a Quote

**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**NH050S1R8-L Specifications**

Manufacturer Part Number	<a href="#">NH050S1R8-L</a>
Manufacturer	GE Critical Power
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	Module
Series	NH050
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	5.5V
Voltage - Output 1	1.8V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	15A
Power (Watts)	27W
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OTP, OVP
Operating Temperature	0°C ~ 49°C
Efficiency	83%
Mounting Type	Through Hole
Package / Case	Module
Size / Dimension	2.75" L x 1.00" W x 0.34" H (69.9mm x 25.4mm x 8.6mm)

Supplier Device Package	-
Control Features	Enable, Active Low
<a href="#">Report errors?</a>	

## NH050S1R8-L Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## NH050S1R8-L Payment Methods



## NH050S1R8-L Shipping Methods



If you have any question about NH050S1R8-L, please do not hesitate to contact us!

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