

**BM1001-7R Information**


For Reference Only

**Part Number** [BM1001-7R](#)  
**Manufacturer** Bel Power Solutions  
**Category** Power Supplies - External/Internal (Off-Board)  
[DC DC Converters](#)  
**Description** DC/DC CONVERT 5.1V 8A  
**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.


**BM1001-7R Specifications**

Manufacturer Part Number	<a href="#">BM1001-7R</a>
Manufacturer	Bel Power Solutions
Category	Power Supplies - External/Internal (Off-Board) <a href="#">DC DC Converters</a>
Package	Module
Series	Melcher M
Type	Isolated
Voltage - Input (Min)	14V
Voltage - Input (Max)	70V
Number of Outputs	1
Voltage - Output 1	5.1V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	8A
Power (Watts)	50W
Applications	ITE (Commercial), Railway
Operating Temperature	-25°C ~ 71°C
Efficiency	74%
Mounting Type	Chassis Mount
Package / Case	Module
Size / Dimension	6.84" L x 4.38" W x 1.52" H (173.7mm x 111.2mm x 38.7mm)

[Report errors?](#)

## BM1001-7R 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.

## BM1001-7R Payment Methods



## BM1001-7R Shipping Methods



If you have any question about BM1001-7R, please do not hesitate to contact us!

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