

**MBC120-1T12L Information**


For Reference Only

**Part Number** [MBC120-1T12L](#)  
**Manufacturer** Bel Power Solutions  
**Category** Power Supplies - External/Internal (Off-Board)  
[AC DC Converters](#)  
**Description** AC/DC CONVERTER 12V 100/120W  
**Package** -  
 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.


**MBC120-1T12L Specifications**

Manufacturer Part Number	<a href="#">MBC120-1T12L</a>
Manufacturer	Bel Power Solutions
Category	Power Supplies - External/Internal (Off-Board) <a href="#">AC DC Converters</a>
Package	-
Series	MBC120
Type	Open Frame
Number of Outputs	1
Voltage - Input	85 ~ 264 VAC
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	8.33A
Power (Watts)	100W (120W Forced Air)
Applications	Medical
Voltage - Isolation	4kV (4000V)
Efficiency	90%
Operating Temperature	-40°C ~ 70°C (With Derating)
Features	Adjustable Output, DC Input Capable, PFC, Universal Input
Mounting Type	Chassis Mount
Size / Dimension	3.00" L x 2.00" W x 1.18" H (76.2mm x 50.8mm x 30.1mm)

[Report errors?](#)

## MBC120-1T12L 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.

## MBC120-1T12L Payment Methods



## MBC120-1T12L Shipping Methods



If you have any question about MBC120-1T12L, please do not hesitate to contact us!

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