

**ABC450-1T12G Information**


For Reference Only

**Part Number** [ABC450-1T12G](#)  
**Manufacturer** Bel Power Solutions  
**Category** Power Supplies - External/Internal (Off-Board)  
[AC DC Converters](#)  
**Description** AC/DC CONVERTER 12V 250/450W  
**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.


**ABC450-1T12G Specifications**

Manufacturer Part Number	<a href="#">ABC450-1T12G</a>
Manufacturer	Bel Power Solutions
Category	Power Supplies - External/Internal (Off-Board) <a href="#">AC DC Converters</a>
Package	-
Series	ABC450
Type	Open Frame
Number of Outputs	1
Voltage - Input	90 ~ 264 VAC
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	20.8A
Power (Watts)	250W (450W Forced Air)
Applications	ITE (Commercial)
Voltage - Isolation	4.242kV (4242V)
Efficiency	86%
Operating Temperature	-20°C ~ 70°C (With Derating)
Features	Adjustable Output, DC Input Capable, PFC, Remote On/Off, Remote Sense, Standby Output, Universal Input
Mounting Type	Chassis Mount
Size / Dimension	6.50" L x 4.00" W x 1.61" H (165.1mm x 101.6mm x 41.0mm)

[Report errors?](#)

## ABC450-1T12G 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.

## ABC450-1T12G Payment Methods



## ABC450-1T12G Shipping Methods



If you have any question about ABC450-1T12G, please do not hesitate to contact us!

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