

**AIF50B300N-L Information**


For Reference Only

**Part Number** [AIF50B300N-L](#)  
**Manufacturer** Artesyn Embedded Technologies  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONVERT DC/DC 300VIN 12V@50A  
**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.


**AIF50B300N-L Specifications**

Manufacturer Part Number	<a href="#">AIF50B300N-L</a>
Manufacturer	Artesyn Embedded Technologies
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	Module
Series	AIF
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	250V
Voltage - Input (Max)	420V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	50A
Power (Watts)	600W
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OVP
Operating Temperature	-20°C ~ 100°C
Efficiency	90%
Mounting Type	Through Hole
Package / Case	Module
Size / Dimension	4.60" L x 2.40" W x 0.50" H (116.8mm x 61.0mm x 12.7mm)

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

## AIF50B300N-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.

## AIF50B300N-L Payment Methods



## AIF50B300N-L Shipping Methods



If you have any question about AIF50B300N-L, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)