

AIF50B300-L Information


For Reference Only

Part Number [AIF50B300-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



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.


AIF50B300-L Specifications

Manufacturer Part Number	AIF50B300-L
Manufacturer	Artesyn Embedded Technologies
Category	Power Supplies - Board Mount DC DC Converters
Package	Module
Series	AIF
Type	Non-Isolated PoL 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	-
Report errors?	

AIF50B300-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.

AIF50B300-L Payment Methods



AIF50B300-L Shipping Methods



If you have any question about AIF50B300-L, please do not hesitate to contact us!

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