

AIF120Y300-L Information


For Reference Only

Part Number [AIF120Y300-L](#)
Manufacturer Artesyn Embedded Technologies
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 1.8V 600W
Package 10-DIP Module, Full Brick
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


AIF120Y300-L Specifications

Manufacturer Part Number	AIF120Y300-L
Manufacturer	Artesyn Embedded Technologies
Category	Power Supplies - Board Mount DC DC Converters
Package	10-DIP Module, Full Brick
Series	AIF
Type	Isolated Module, Digital
Number of Outputs	1
Voltage - Input (Min)	250V
Voltage - Input (Max)	420V
Voltage - Output 1	1.8V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	120A
Power (Watts)	600W
Voltage - Isolation	3kV (3000V)
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OTP, OVP
Operating Temperature	-20°C ~ 100°C
Efficiency	80%
Mounting Type	Through Hole
Package / Case	10-DIP Module, Full Brick
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?](#)

AIF120Y300-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.

AIF120Y300-L Payment Methods



AIF120Y300-L Shipping Methods



If you have any question about AIF120Y300-L, please do not hesitate to contact us!
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