

# AIF120Y300N-L

#### **AIF120Y300N-L Information**

	Part Number Manufacturer Category	AIF120Y300N-L Artesyn Embedded Technologies Power Supplies - Board Mount DC DC Converters	
NOT	Description	CONVERT DC/DC 300VIN 1.8V@120A	i teachar i
- THE PARTY	Package	Module	
Constant.		For the pricing/inventory/lead time, please contact us	<b>•</b>
For Reference Only		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.



### AIF120Y300N-L Specifications

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Manufacturer Part Number	AIF120Y300N-L		
Manufacturer	Artesyn Embedded Technologies		
Category	Power Supplies - Board Mount		
	DC DC Converters		
Package	Module		
Series	AIF		
Туре	Isolated Module		
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	-		
Applications	ITE (Commercial)		
Features	Remote On/Off, OCP, OVP		
Operating Temperature	$-20^{\circ}C \sim 100^{\circ}C$		
Efficiency	80%		
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?

### AIF120Y300N-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.

## AIF120Y300N-L Payment Methods



If you have any question about AIF120Y300N-L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com