

**AIF120Y300N-NTL Information**


For Reference Only

**Part Number** [AIF120Y300N-NTL](#)  
**Manufacturer** Artesyn Embedded Technologies  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONV DC/DC 600W 300VIN 120A NEG  
**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.


**AIF120Y300N-NTL Specifications**

Manufacturer Part Number	<a href="#">AIF120Y300N-NTL</a>
Manufacturer	Artesyn Embedded Technologies
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	Module
Series	AIF
Type	Non-Isolated PoL 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°C ~ 100°C
Efficiency	80%
Mounting Type	Through Hole
Package / Case	Module
Size / Dimension	4.60" L x 2.40" W x 0.55" H (116.8mm x 61.0mm x 14.0mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

### AIF120Y300N-NTL 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-NTL Payment Methods



### AIF120Y300N-NTL Shipping Methods



If you have any question about AIF120Y300N-NTL, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)