



# AVO100-48S1V8P-6L Information

Heisener.com

Part Number AVO100-48S1V8P-6L

ManufacturerArtesyn Embedded TechnologiesCategoryPower Supplies - Board Mount

DC DC Converters

**Description** DC/DC CONVERTER 1.8V 100W

Package 8-DIP Module, 1/8 Brick

For the pricing/inventory/lead time, please contact

us

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.









### **AVO100-48S1V8P-6L Specifications**

Manufacturer Part Number	AVO100-48S1V8P-6L
Manufacturer	Artesyn Embedded Technologies
Category	Power Supplies - Board Mount
	DC DC Converters
Package	8-DIP Module, 1/8 Brick
Series	AVO100
Туре	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	36V
Voltage - Input (Max)	75V
Voltage - Output 1	1.8V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	40A
Power (Watts)	100W
Voltage - Isolation	2.25kV (2250V)
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OTP, OVP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	88.5%
Mounting Type	Through Hole
Package / Case	8-DIP Module, 1/8 Brick
Size / Dimension	2.28" L x 0.90" W x 0.38" H (57.9mm x 22.9mm x 9.6mm)

Supplier Device Package	-
Control Features	-
	Report errors?

#### AVO100-48S1V8P-6L 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.

### AVO100-48S1V8P-6L Payment Methods



















### AVO100-48S1V8P-6L Shipping Methods













If you have any question about AVO100-48S1V8P-6L, please do not hesitate to contact us!

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