

AV45C-048L-018F20HAN Information


For Reference Only

Part Number [AV45C-048L-018F20HAN](#)
Manufacturer Artesyn Embedded Technologies
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC-DC 100W 48VIN 1.8V NEG
Package 10-DIP 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.


AV45C-048L-018F20HAN Specifications

Manufacturer Part Number	AV45C-048L-018F20HAN
Manufacturer	Artesyn Embedded Technologies
Category	Power Supplies - Board Mount DC DC Converters
Package	10-DIP Module
Series	AV45C-20
Type	Non-Isolated PoL 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)	20A
Power (Watts)	100W
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OTP, OVP, UVLO
Operating Temperature	-40°C ~ 100°C
Efficiency	85%
Mounting Type	Through Hole
Package / Case	10-DIP Module
Size / Dimension	2.30" L x 1.45" W x 0.50" H (58.4mm x 36.8mm x 12.7mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

AV45C-048L-018F20HAN 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.

AV45C-048L-018F20HAN Payment Methods



AV45C-048L-018F20HAN Shipping Methods



If you have any question about AV45C-048L-018F20HAN, please do not hesitate to contact us!
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com