

AK45C-048L-025F20HA Information


For Reference Only

Part Number [AK45C-048L-025F20HA](#)
Manufacturer Artesyn Embedded Technologies
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC-DC 100W 48VIN 2.5V POS
Package 10-DIP Module
 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.


AK45C-048L-025F20HA Specifications

Manufacturer Part Number	AK45C-048L-025F20HA
Manufacturer	Artesyn Embedded Technologies
Category	Power Supplies - Board Mount DC DC Converters
Package	10-DIP Module
Series	AK45C
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	36V
Voltage - Input (Max)	75V
Voltage - Output 1	2.5V
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	84%
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?](#)

AK45C-048L-025F20HA 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.

AK45C-048L-025F20HA Payment Methods



AK45C-048L-025F20HA Shipping Methods



If you have any question about AK45C-048L-025F20HA, please do not hesitate to contact us!
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