

ALQ40K48N Information


For Reference Only

Part Number [ALQ40K48N](#)
Manufacturer Artesyn Embedded Technologies
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC-DC 144W 48VIN 1.2V NEG
Package 8-DIP Module, 1/4 Brick
 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.


ALQ40K48N Specifications

Manufacturer Part Number	ALQ40K48N
Manufacturer	Artesyn Embedded Technologies
Category	Power Supplies - Board Mount DC DC Converters
Package	8-DIP Module, 1/4 Brick
Series	ALQ40
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	36V
Voltage - Input (Max)	75V
Voltage - Output 1	1.2V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	40A
Power (Watts)	144W
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, OTP, OVP
Operating Temperature	-40°C ~ 70°C
Efficiency	87%
Mounting Type	Through Hole
Package / Case	8-DIP Module, 1/4 Brick
Size / Dimension	2.30" L x 1.48" W x 0.38" H (57.9mm x 36.8mm x 9.7mm)

Supplier Device Package	-
Control Features	-

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ALQ40K48N 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.

ALQ40K48N Payment Methods



ALQ40K48N Shipping Methods



If you have any question about ALQ40K48N, please do not hesitate to contact us!
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