

ALQ25B50N Information


For Reference Only

Part Number [ALQ25B50N](#)
Manufacturer Artesyn Embedded Technologies
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC-DC 300W 48VIN 12V NEG-EN
Package 5-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.


ALQ25B50N Specifications

Manufacturer Part Number	ALQ25B50N
Manufacturer	Artesyn Embedded Technologies
Category	Power Supplies - Board Mount DC DC Converters
Package	5-DIP Module, 1/4 Brick
Series	ALQ25
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	42V
Voltage - Input (Max)	53V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	25A
Power (Watts)	300W
Voltage - Isolation	2kV (2000V)
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OTP, OVP, UVLO
Operating Temperature	-40°C ~ 100°C
Efficiency	96%
Mounting Type	Through Hole
Package / Case	5-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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ALQ25B50N 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.

ALQ25B50N Payment Methods



ALQ25B50N Shipping Methods



If you have any question about ALQ25B50N, please do not hesitate to contact us!
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