



AEO40Y48N-L Information



For Reference Only

Part Number AEO40Y48N-L

ManufacturerArtesyn Embedded TechnologiesCategoryPower Supplies - Board Mount

DC DC Converters

Description CONV DC-DC 120W 48VIN 1.8V

Package 8-DIP Module, 1/8 Brick

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.









AEO40Y48N-L Specifications

| Manufacturer Part Number | AEO40Y48N-L |
|--------------------------|--|
| Manufacturer | Artesyn Embedded Technologies |
| Category | Power Supplies - Board Mount |
| | DC DC Converters |
| Package | 8-DIP Module, 1/8 Brick |
| Series | AEO40 |
| 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) | 120W |
| Voltage - Isolation | 1.5kV (1500V) |
| Applications | ITE (Commercial) |
| Features | Remote On/Off, OCP, OTP, OVP, UVLO |
| Operating Temperature | -40°C ~ 100°C |
| Efficiency | 88% |
| Mounting Type | Through Hole |
| Package / Case | 8-DIP Module, 1/8 Brick |
| Size / Dimension | 2.30" L x 0.90" W x 0.40" H (58.4mm x 22.9mm x 10.2mm) |
| | |

| Supplier Device Package | - |
|-------------------------|----------------|
| Control Features | - |
| | Report errors? |

AEO40Y48N-L 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.

AEO40Y48N-L Payment Methods



















AEO40Y48N-L Shipping Methods













If you have any question about AEO40Y48N-L, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com