## AEO40Y48N-L Information



For Reference Only

Part Number AEO40Y48N-L
Manufacturer Artesyn Embedded Technologies
Category Power 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 |
| Package | DC DC Converters |
| Series | 8-DIP Module, 1/8 Brick |
| Type | AEO40 |
| Number of Outputs | Isolated Module |
| Voltage - Input (Min) | 1 |
| Voltage - Input (Max) | 36 V |
| Voltage - Output 1 | 75 V |
| Voltage - Output 2 | 1.8 V |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | - |
| Power (Watts) | 40 A |
| Voltage - Isolation | 120 W |
| Applications | $1.5 \mathrm{kV}(1500 \mathrm{~V})$ |
| Features | ITE (Commercial) |
| Operating Temperature | Remote On/Off, OCP, OTP, OVP, UVLO |
| Efficiency | $-40^{\circ} \mathrm{C} \sim 100^{\circ} \mathrm{C}$ |
| Mounting Type | $88 \%$ |
| Package / Case | Through Hole |
| Size / Dimension | $8-\mathrm{DIP} \mathrm{Module}, \mathrm{1/8} \mathrm{Brick}$ |

## 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.

## AEO40Y48N-L Payment Methods



## AEO40Y48N-L Shipping Methods



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