

ALO40Y48N-SL

ALO40Y48N-SL Information

| S THE REAL PROPERTY OF THE REA | ALO40Y48N-SL Artesyn Embedded Technologies Power Supplies - Board Mount DC DC Converters CONV DC/DC 72W 1.8V 40A NEG SMD 8-SMD Module, 1/8 Brick For the pricing/inventory/lead time, please contact us | |
|--|--|-----------------|
| For Reference Only | 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.

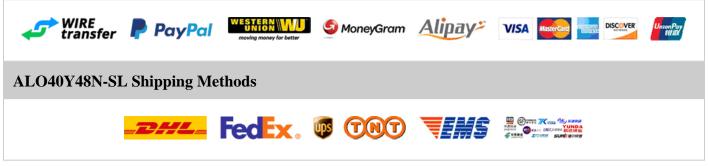


ALO40Y48N-SL Specifications

| Manufacturer Part Number | ALO40Y48N-SL | |
|--------------------------|---|--|
| Manufacturer | Artesyn Embedded Technologies | |
| Category | Power Supplies - Board Mount | |
| | DC DC Converters | |
| Package | 8-SMD Module, 1/8 Brick | |
| Series | ALO40 | |
| 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 | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ | |
| Efficiency | 88% | |
| Mounting Type | Surface Mount | |
| Package / Case | 8-SMD Module, 1/8 Brick | |
| Size / Dimension | 2.30" L x 0.90" W x 0.31" H (58.4mm x 22.9mm x 7.9mm) | |
| | | |

| Supplier Device Pack | age | - |
|----------------------|--|--|
| Control Features | | - |
| | | Report errors? |
| ALO40Y48N-SI | Guarantees | |
| QUALITY | 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 GUARANTEE | | ntees 00% customer satisfaction. sales team and tech support team back our services to satisfy all our customers. |

ALO40Y48N-SL Payment Methods



If you have any question about ALO40Y48N-SL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com