



## **ALO35G48N-S Information**



For Reference Only

Part Number ALO35G48N-S

ManufacturerArtesyn Embedded TechnologiesCategoryPower Supplies - Board Mount

DC DC Converters

**Description** CONV DC-DC 120W 48VIN 2.5V SMD

Package 8-SMD 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.









# **ALO35G48N-S Specifications**

| Manufacturer Part Number | ALO35G48N-S   |
|--------------------------|---|
| 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       | 2.5V  |
| Voltage - Output 2       | -   |
| Voltage - Output 3       | -   |
| Voltage - Output 4       | -   |
| Current - Output (Max)   | 35A   |
| Power (Watts)            | 120W  |
| Voltage - Isolation      | 1.5kV (1500V)   |
| Applications             | ITE (Commercial)                                      |
| Features                 | Remote On/Off, OCP, OTP, OVP, UVLO                    |
| Operating Temperature    | -40°C ~ 85°C  |
| Efficiency               | 89.5%   |
| 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 Package | -              |
|-------------------------|----------------|
| Control Features        | -              |
|                         | Report errors? |

#### **ALO35G48N-S 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.

# **ALO35G48N-S Payment Methods**



















## **ALO35G48N-S Shipping Methods**













If you have any question about ALO35G48N-S, please do not hesitate to contact us!

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