

## AGQ300-48S1V2-4L

## AGQ300-48S1V2-4L Information

| Heisener.com       | AGQ300-48S1V2-4L<br>Artesyn Embedded Technologies<br>Power Supplies - Board Mount<br>DC DC Converters<br>DC/DC CONVERTER 1.2V 300W<br>8-DIP Module, 1/4 Brick<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|--|-----------------|
| For Reference Only | us<br>Website: https://www.heisener.com<br>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.



## AGQ300-48S1V2-4L Specifications

| Manufacturer Part Number | AGQ300-48S1V2-4L                                       |  |
|--------------------------|--|--|
| Manufacturer             | Artesyn Embedded Technologies                          |  |
| Category                 | Power Supplies - Board Mount                           |  |
|                          | DC DC Converters                                       |  |
| Package                  | 8-DIP Module, 1/4 Brick                                |  |
| Series                   | AGQ300   |  |
| Туре                     | Isolated Module  |  |
| Number of Outputs        | 1  |  |
| Voltage - Input (Min)    | 36V  |  |
| Voltage - Input (Max)    | 75V  |  |
| Voltage - Output 1       | 1.2V   |  |
| Voltage - Output 2       | _  |  |
| Voltage - Output 3       | -  |  |
| Voltage - Output 4       | _  |  |
| Current - Output (Max)   | 60A  |  |
| Power (Watts)            | 300W   |  |
| Voltage - Isolation      | 2kV (2000V)  |  |
| Applications             | ITE (Commercial)                                       |  |
| Features                 | Remote On/Off, OCP, OTP, OVP                           |  |
| Operating Temperature    | -40°C ~ 85°C   |  |
| Efficiency               | 85%  |  |
| Mounting Type            | Through Hole   |  |
| Package / Case           | 8-DIP Module, 1/4 Brick                                |  |
| Size / Dimension         | 2.28" L x 1.45" W x 0.40" H (57.9mm x 36.8mm x 10.1mm) |  |
|                          |  |  |

| Supplier Device Packa | ge               | -  |           |        |                 |                   |  |
|-----------------------|------------------|--|-----------|--------|-----------------|-------------------|--|
| Control Features      |                  | Enable, Active Low   |           |        |                 |                   |  |
|                       |                  |  |           |        |                 | Report error      |  |
| AGQ300-48S1V2         | -4L Guarante     | es   |           |        |                 |                   |  |
| QUALITY<br>EUARANTEE  | If the items you | antees<br>days warranty. *<br>received were not in pe<br>it the items must be retur  |           |        |                 | refund or         |  |
| SERVICE<br>GUARANTEE  | We guarantee     | Service Guarantees<br>We guarantee 100% customer satisfaction.<br>Our experienced sales team and tech support team back our services to satisfy all our customers. |           |        |                 |                   |  |
| AGQ300-48S1V2         | -4L Payment      | Methods  |           |        |                 |                   |  |
| WIRE transfer         | PayPal           | WESTERN WU<br>UNION WU<br>moving money for better  | loneyGram | Alipay | VISA MasterCare | DISCOVER UnionPay |  |
|                       |                  |  |           |        |                 |                   |  |
| AGQ300-48S1V2         | -4L Shipping     | Methods  |           |        |                 |                   |  |

If you have any question about AGQ300-48S1V2-4L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com