

## AVE350B-48S28P-6

## AVE350B-48S28P-6 Information

| Contraction test   | <br>AVE350B-48S28P-6<br>Artesyn Embedded Technologies<br>Power Supplies - Board Mount<br>DC DC Converters<br>DC/DC CONVERTER 28V 350W<br>9-DIP Module, 1/2 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.



## AVE350B-48S28P-6 Specifications

| _                        |  |  |  |  |  |  |
|--------------------------|--|--|--|--|--|--|
| Manufacturer Part Number | AVE350B-48S28P-6                                       |  |  |  |  |  |
| Manufacturer             | Artesyn Embedded Technologies                          |  |  |  |  |  |
| Category                 | Power Supplies - Board Mount                           |  |  |  |  |  |
|                          | DC DC Converters                                       |  |  |  |  |  |
| Package                  | 9-DIP Module, 1/2 Brick                                |  |  |  |  |  |
| Series                   | AVE350   |  |  |  |  |  |
| Туре                     | Isolated Module  |  |  |  |  |  |
| Number of Outputs        | 1  |  |  |  |  |  |
| Voltage - Input (Min)    | 36V  |  |  |  |  |  |
| Voltage - Input (Max)    | 75V  |  |  |  |  |  |
| Voltage - Output 1       | 28V  |  |  |  |  |  |
| Voltage - Output 2       | -  |  |  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |  |  |
| Current - Output (Max)   | 12.5A  |  |  |  |  |  |
| Power (Watts)            | 350W   |  |  |  |  |  |
| 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               | 93.5%  |  |  |  |  |  |
| Mounting Type            | Through Hole   |  |  |  |  |  |
| Package / Case           | 9-DIP Module, 1/2 Brick                                |  |  |  |  |  |
| Size / Dimension         | 2.40" L x 2.28" W x 0.50" H (61.0mm x 57.9mm x 12.7mm) |  |  |  |  |  |
|                          |  |  |  |  |  |  |

| Supplier Device Packag | ge  | -   |             |   |                              |                   |  |
|------------------------|---|---|-------------|---|------------------------------|-------------------|--|
| Control Features       |   | -   |             |   |                              |                   |  |
|                        |   |   |             |   |                              | Report error      |  |
| AVE350B-48S28I         | P-6 Guarante  | es  |             |   |                              |                   |  |
| QUALITY<br>BUARANTEE   | If the items you  | days warranty.                                    |             | ty, we would be 1<br>ir original condit | responsible for your<br>ion. | refund or         |  |
| SERVICE<br>EUARANTEE   | <b>Service Guarantees</b><br>We guarantee 100% customer satisfaction.<br>Our experienced sales team and tech support team back our services to satisfy all our customers. |   |             |   |                              |                   |  |
| AVE350B-48S28I         | P-6 Payment 1   | Methods   |             |   |                              |                   |  |
| WIRE transfer          | PayPal  | WESTERN WU<br>UNION WU<br>moving money for better | S MoneyGran | Alipay                                  | VISA Mastecard               | DISCOVER UnionPay |  |
| AVE350B-48S28I         | P-6 Shipping  | Methods   |             |   |                              |                   |  |
|                        | DHL_  | <b>FedEx</b> .                                    |             |   |                              |                   |  |

If you have any question about AVE350B-48S28P-6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com