

## MI-J7N-MY-S

## **MI-J7N-MY-S Information**

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | MI-J7N-MY-S<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONVRT DC/DC 165VIN 18.5VOUT 50W<br>9-DIP Module<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.



## **MI-J7N-MY-S** Specifications

| Manufacturer Part Number | MI-J7N-MY-S  |  |
|--------------------------|--|--|
| Manufacturer             | Vicor Corporation                                      |  |
| Category                 | Power Supplies - Board Mount                           |  |
|                          | DC DC Converters                                       |  |
| Package                  | 9-DIP Module   |  |
| Series                   | MI-J00   |  |
| Туре                     | Isolated Module  |  |
| Number of Outputs        | 1  |  |
| Voltage - Input (Min)    | 100V   |  |
| Voltage - Input (Max)    | 310V   |  |
| Voltage - Output 1       | 18.5V  |  |
| Voltage - Output 2       | -  |  |
| Voltage - Output 3       | -  |  |
| Voltage - Output 4       | -  |  |
| Current - Output (Max)   | 2.7A   |  |
| Power (Watts)            | 50W  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |
| Applications             | ITE (Commercial)                                       |  |
| Features                 | Remote On/Off, OCP, OTP, OVP                           |  |
| Operating Temperature    | -55°C ~ 85°C   |  |
| Efficiency               | 90%  |  |
| Mounting Type            | Through Hole   |  |
| Package / Case           | 9-DIP Module   |  |
| Size / Dimension         | 2.40" L x 2.28" W x 0.50" H (61.0mm x 57.9mm x 12.7mm) |  |
|                          |  |  |

| Supplier Device Packa       | ıge | -   |  |  |
|-----------------------------|-----|---|--|--|
| Control Features            |     | -   |  |  |
|                             |     | Report errors?  |  |  |
| MI-J7N-MY-S Guarantees      |     |   |  |  |
| QUALITY<br>EUARANTEE<br>*** |     |   |  |  |
| SERVICE<br>BUARANTEE        |     | <b>Intees</b><br>00% customer satisfaction.<br>I sales team and tech support team back our services to satisfy all our customers. |  |  |



If you have any question about MI-J7N-MY-S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com