

## VI-JVY-CZ

## **VI-JVY-CZ Information**



| Part Number  | VI-JVY-CZ                                                                                     |
|--------------|-----------------------------------------------------------------------------------------------|
| Manufacturer | Vicor Corporation                                                                             |
| Category     | Power Supplies - Board Mount<br>DC DC Converters                                              |
| Description  | CONVERTER MOD DC/DC 3.3V 16.5W                                                                |
| Package      | Half Brick                                                                                    |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.baisana.com |
|              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com                           |



Request a Quote

For Reference Only

## **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.



## **VI-JVY-CZ** Specifications

| Manufacturer Part Number | VI-JVY-CZ                                              |  |  |
|--------------------------|--------------------------------------------------------|--|--|
| Manufacturer             | Vicor Corporation                                      |  |  |
| Category                 | Power Supplies - Board Mount                           |  |  |
|                          | DC DC Converters                                       |  |  |
| Package                  | Half Brick                                             |  |  |
| Series                   | VI-J00                                                 |  |  |
| Туре                     | Isolated Module                                        |  |  |
| Number of Outputs        | 1                                                      |  |  |
| Voltage - Input (Min)    | 9V                                                     |  |  |
| Voltage - Input (Max)    | 36V                                                    |  |  |
| Voltage - Output 1       | 3.3V                                                   |  |  |
| Voltage - Output 2       | -                                                      |  |  |
| Voltage - Output 3       | -                                                      |  |  |
| Voltage - Output 4       | -                                                      |  |  |
| Current - Output (Max)   | 5A                                                     |  |  |
| Power (Watts)            | 17W                                                    |  |  |
| Voltage - Isolation      | 3kV (3000V)                                            |  |  |
| Applications             | ITE (Commercial)                                       |  |  |
| Features                 | OCP, SCP                                               |  |  |
| Operating Temperature    | $-25^{\circ}C \sim 100^{\circ}C$                       |  |  |
| Efficiency               | 90%                                                    |  |  |
| Mounting Type            | Through Hole                                           |  |  |
| Package / Case           | Half Brick                                             |  |  |
| Size / Dimension         | 2.28" L x 2.40" W x 0.50" H (57.9mm x 70.0mm x 12.7mm) |  |  |
|                          |                                                        |  |  |

| Supplier Device Packa      | ige                                                                                                                                                                | -                                                 |                                             |                                        |                                |                |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|---------------------------------------------|----------------------------------------|--------------------------------|----------------|
| Control Features           |                                                                                                                                                                    | -                                                 |                                             |                                        |                                |                |
|                            |                                                                                                                                                                    |                                                   |                                             |                                        |                                | Report errors? |
| VI-JVY-CZ Guarantees       |                                                                                                                                                                    |                                                   |                                             |                                        |                                |                |
| QUALITY                    | If the items you                                                                                                                                                   | lays warranty. *<br>received were no              | ot in perfect qualit<br>be returned in thei | y, we would be r<br>r original conditi | esponsible for your ref<br>on. | und or         |
| SERVICE<br>BUARANTEE       | 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. |                                                   |                                             |                                        |                                |                |
| VI-JVY-CZ Payment Methods  |                                                                                                                                                                    |                                                   |                                             |                                        |                                |                |
| <b>WIRE</b><br>transfer    | PayPal                                                                                                                                                             | WESTERN WU<br>UNION WU<br>moving money for better | 🧐 MoneyGram                                 | <u>Alipay</u> *                        | VISA Mastercard                |                |
| VI-JVY-CZ Shipping Methods |                                                                                                                                                                    |                                                   |                                             |                                        |                                |                |
| ł                          |                                                                                                                                                                    |                                                   | 💿 TRT                                       | TEMS                                   |                                |                |
|                            |                                                                                                                                                                    |                                                   |                                             |                                        |                                |                |

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