

## VI-JTY-IZ

## **VI-JTY-IZ Information**



| VI-JTY-IZ   |
|---|
| Vicor Corporation   |
| Power Supplies - Board Mount<br>DC DC Converters                    |
| CONVERTER MOD DC/DC 3.3V 16.5W                                      |
| Half Brick  |
| For the pricing/inventory/lead time, please contact<br>us           |
| 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-JTY-IZ** Specifications

| Manufacturer Part Number | VI-JTY-IZ  |  |  |  |  |
|--------------------------|--|--|--|--|--|
| 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)    | 66V  |  |  |  |  |
| Voltage - Input (Max)    | 160V   |  |  |  |  |
| 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    | -40°C ~ 100°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 Package   |  | -  |           |                 |                            |                               |  |
|---|--|--|-----------|-----------------|----------------------------|-------------------------------|--|
| Control Features  |  | -  |           |                 |                            |                               |  |
|   |  |  |           |                 |                            | Report errors?                |  |
| VI-JTY-IZ Guarantees  |  |  |           |                 |                            |                               |  |
| Quality Guarantees<br>We provide 90 days warranty. *<br>If the items you received were not in perfect quality, we would be responsible for your refund or<br>replacement, but the items must be returned in their original condition. |  |  |           |                 |                            | und or                        |  |
| 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. |  |           |                 |                            |                               |  |
| VI-JTY-IZ Payment Methods   |  |  |           |                 |                            |                               |  |
| IVIRE transfer  | PayPal   | WESTERN WU<br>UNION<br>moving money for better | MoneyGram | <u>Alipay</u> = | VISA Mastercard Presson Di | SCOVER<br>Union Pay<br>Hellor |  |
| VI-JTY-IZ Shipping Methods  |  |  |           |                 |                            |                               |  |
| -7  | DHL_   | edEx.  |           | <b>TEMS</b>     |                            |                               |  |

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