

# VI-J6Y-IZ-B1

#### VI-J6Y-IZ-B1 Information



| Part Number  | VI-J6Y-IZ-B1   |
|--------------|--|
| 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 us |
|              | Website: https://www.heisener.com                      |
|              | 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-J6Y-IZ-B1** Specifications

| Manufacturer Part Number | VI-J6Y-IZ-B1   |  |  |
|--------------------------|--|--|--|
| 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)    | 200V   |  |  |
| Voltage - Input (Max)    | 400V   |  |  |
| 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         | 2.36" L x 2.28" W x 1.08" H (59.9mm x 57.9mm x 27.4mm) |  |  |
|                          |  |  |  |

| Supplier Device Package | - |                |
|-------------------------|---|----------------|
| Control Features        | - |                |
|                         |   | Report errors? |
|                         |   |                |

## VI-J6Y-IZ-B1 Guarantees



If you have any question about VI-J6Y-IZ-B1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com