

# **VI-25Y-IY-F3**

est a Quote

#### VI-25Y-IY-F3 Information

|                       | Part Number  | VI-25Y-IY-F3  |       |
|-----------------------|--------------|---|-------|
| and the second second | Manufacturer | Vicor Corporation   |       |
|                       | Category     | Power Supplies - Board Mount<br>DC DC Converters                    |       |
|                       | Description  | CONVERTER MOD DC/DC 3.3V 33W  |       |
|                       | Package      | Full Brick  |       |
|                       |              | For the pricing/inventory/lead time, please contact us              |       |
| For Reference Only    |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Reque |

### **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-25Y-IY-F3 Specifications

| Manufacturer Part Number | VI-25Y-IY-F3  |  |  |  |  |
|--------------------------|---|--|--|--|--|
| Manufacturer             | Vicor Corporation                                       |  |  |  |  |
| Category                 | Power Supplies - Board Mount                            |  |  |  |  |
|                          | DC DC Converters  |  |  |  |  |
| Package                  | Full Brick  |  |  |  |  |
| Series                   | VI-200  |  |  |  |  |
| Туре                     | Isolated Module   |  |  |  |  |
| Number of Outputs        | 1   |  |  |  |  |
| Voltage - Input (Min)    | 100V  |  |  |  |  |
| Voltage - Input (Max)    | 200V  |  |  |  |  |
| Voltage - Output 1       | 3.3V  |  |  |  |  |
| Voltage - Output 2       | -   |  |  |  |  |
| Voltage - Output 3       | -   |  |  |  |  |
| Voltage - Output 4       | -   |  |  |  |  |
| Current - Output (Max)   | 10A   |  |  |  |  |
| Power (Watts)            | 10W   |  |  |  |  |
| Voltage - Isolation      | 3kV (3000V)   |  |  |  |  |
| Applications             | ITE (Commercial)  |  |  |  |  |
| Features                 | OCP, OTP, OVP, SCP                                      |  |  |  |  |
| Operating Temperature    | -40°C ~ 85°C  |  |  |  |  |
| Efficiency               | 90%   |  |  |  |  |
| Mounting Type            | Through Hole  |  |  |  |  |
| Package / Case           | Full Brick  |  |  |  |  |
| Size / Dimension         | 4.60" L x 1.86" W x 0.79" H (116.8mm x 47.2mm x 20.1mm) |  |  |  |  |
|                          |   |  |  |  |  |

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

#### VI-25Y-IY-F3 Guarantees



If you have any question about VI-25Y-IY-F3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com