

# VI-J2Y-MZ-F2

#### VI-J2Y-MZ-F2 Information



| Part Number  | VI-J2Y-MZ-F2  |  |  |
|--------------|---|--|--|
| 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**

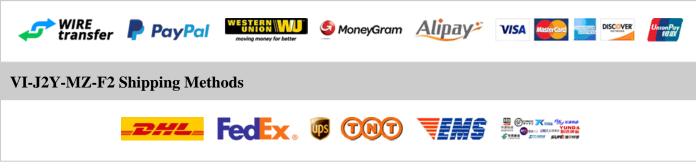
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### VI-J2Y-MZ-F2 Specifications

| Manufacturer Part Number | VI-J2Y-MZ-F2   |
|--------------------------|--|
| 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)    | 21V  |
| Voltage - Input (Max)    | 56V  |
| 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    | -55°C ~ 100°C  |
| Efficiency               | 90%  |
| Mounting Type            | Through Hole   |
| Package / Case           | Half Brick   |
| Size / Dimension         | 2.28" L x 1.86" W x 1.04" H (57.9mm x 47.2mm x 26.4mm) |
|                          |  |

| Supplier Device Pack         | age              | -  |  |
|------------------------------|------------------|--|--|
| Control Features             |                  | -  |  |
|                              |                  | Report errors?   |  |
| VI-J2Y-MZ-F2                 | Guarantees       |  |  |
| QUALITY<br>GUARANTEE         | If the items you | antees<br>days warranty. *<br>received were not in perfect quality, we would be responsible for your refund or<br>it the items must be returned in their original condition. |  |
| SERVICE<br>BUARANTEE         |                  | antees<br>00% customer satisfaction.<br>d sales team and tech support team back our services to satisfy all our customers.   |  |
| VI-J2Y-MZ-F2 Payment Methods |                  |  |  |
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If you have any question about VI-J2Y-MZ-F2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com