

## **VI-JNX-MX**

## **VI-JNX-MX** Information



| Part Number  | VI-JNX-MX   |
|--------------|---|
| Manufacturer | Vicor Corporation                                   |
| Category     | Power Supplies - Board Mount<br>DC DC Converters    |
| Description  | CONVERTER MOD DC/DC 5.2V 75W                        |
| 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.

Part



## **VI-JNX-MX** Specifications

| Manufacturer Part Number | VI-JNX-MX  |  |  |  |
|--------------------------|--|--|--|--|
| 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)    | 36V  |  |  |  |
| Voltage - Input (Max)    | 76V  |  |  |  |
| Voltage - Output 1       | 5.2V   |  |  |  |
| Voltage - Output 2       | -  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |
| Current - Output (Max)   | 14.42A   |  |  |  |
| Power (Watts)            | 75W  |  |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |
| Features                 | OCP, SCP   |  |  |  |
| Operating Temperature    | $-55^{\circ}C \sim 100^{\circ}C$                       |  |  |  |
| 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      | ge   | -   |             |   |                                |                    |
|----------------------------|--|---|-------------|---|--------------------------------|--------------------|
| Control Features           |  | -   |             |   |                                |                    |
|                            |  |   |             |   |                                | Report errors      |
| VI-JNX-MX Gua              | irantees   |   |             |   |                                |                    |
| QUALITY<br>EUARANTEE       | If the items you   | days warranty. *<br>received were n               |             | ty, we would be i<br>ir original condit | responsible for your r<br>ion. | refund or          |
| SERVICE<br>EUARANTEE       | 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-JNX-MX Pay              | ment Methods   | 1   |             |   |                                |                    |
| WIRE<br>transfer           | PayPal   | WESTERN WU<br>UNION WU<br>moving money for better | S MoneyGram | Alipay                                  | VISA MasterCard                | DISCOVER<br>NUMBER |
| VI-JNX-MX Shipping Methods |  |   |             |   |                                |                    |
|                            | DHL_   |   |             | TEMS                                    |                                |                    |

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