

## VI-J6N-CW

## **VI-J6N-CW Information**



| Part Number  | VI-J6N-CW  |
|--------------|--|
| Manufacturer | Vicor Corporation                                      |
| Category     | Power Supplies - Board Mount<br>DC DC Converters       |
| Description  | CONVERTER MOD DC/DC 18.5V 100W                         |
| Package      | Half Brick   |
|              | For the pricing/inventory/lead time, please contact us |
|              | Website: https://www.heisener.com                      |
|              | E-mail: salesdept@heisener.com                         |



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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-J6N-CW** Specifications

| Manufacturer Part Number | VI-J6N-CW  |  |  |  |
|--------------------------|--|--|--|--|
| 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       | 18.5V  |  |  |  |
| Voltage - Output 2       | -  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |
| Current - Output (Max)   | 5.41A  |  |  |  |
| Power (Watts)            | 100W   |  |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |
| Features                 | OCP, SCP   |  |  |  |
| Operating Temperature    | $-25^{\circ}C \sim 100^{\circ}C$                       |  |  |  |
| 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) |  |  |  |
|                          |  |  |  |  |

| ge                                | -   |   |  |   |  |
|-----------------------------------|---|---|--|---|--|
|                                   | -   |   |  |   |  |
|                                   |   |   |  |   | Report errors?   |
| rantees                           |   |   |  |   |  |
| We provide 90<br>If the items you | days warranty. *  | not in perfect qualit   |  |   | fund or  |
| We guarantee 1                    | 00% customer s  |   | back our service   | s to satisfy all our cus  | tomers.  |
| nent Methods                      |   |   |  |   |  |
| PayPal                            | WESTERN WU<br>moving money for better   | S MoneyGram   | Alipay   | VISA MasterCard   | DISCOVER UnionPay  |
| VI-J6N-CW Shipping Methods        |   |   |  |   |  |
| DHL_                              | <b>FedEx</b> 。  |   | TEMS   |   |  |
|                                   | rantees         Quality Guar         We provide 90         If the items you         replacement, bu         Service Guara         We guarantee 1         Our experienced         nent Methods         PayPal         ping Methods | -         rantees         Quality Guarantees         We provide 90 days warranty. *         If the items you received were preplacement, but the items must         Service Guarantees         We guarantee 100% customer so         Our experienced sales team and         nent Methods         Properior         ping Methods | - rantees  Quality Guarantees We provide 90 days warranty. * If the items you received were not in perfect quality replacement, but the items must be returned in the  Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team  nent Methods  Provent  Fing Methods | -         rantees         Quality Guarantees         We provide 90 days warranty. *         If the items you received were not in perfect quality, we would be replacement, but the items must be returned in their original condition         Service Guarantees         We guarantee 100% customer satisfaction.         Our experienced sales team and tech support team back our service         nent Methods         Perpena       Image: Market Service Servi | -         rantees         Quality Guarantees         We provide 90 days warranty. *         If the items you received were not in perfect quality, we would be responsible for your rereplacement, but the items must be returned in their original condition.         Service Guarantees         We guarantee 100% customer satisfaction.         Our experienced sales team and tech support team back our services to satisfy all our customer satisfaction.         Intent Methods         Image: Particle         I |

If you have any question about VI-J6N-CW, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com