

# VI-J3X-EX-F1

### VI-J3X-EX-F1 Information



| Part Number  | VI-J3X-EX-F1   |
|--------------|--|
| 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<br>us<br>Website: https://www.baisener.com |
|              | Website: https://www.heisener.com<br>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-J3X-EX-F1 Specifications

| Manufacturer Part Number | VI-J3X-EX-F1   |
|--------------------------|--|
| 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)    | 42V  |
| Voltage - Input (Max)    | 60V  |
| 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    | -10°C ~ 100°C  |
| Efficiency               | 88%  |
| Mounting Type            | Through Hole   |
| Package / Case           | Half Brick   |
| Size / Dimension         | 2.28" L x 1.86" W x 0.79" H (57.9mm x 47.2mm x 20.1mm) |
|                          |  |

| Supplier Device Packa         | age  | -                                     |             |        |                     |                                 |
|-------------------------------|--|---------------------------------------|-------------|--------|---------------------|---------------------------------|
| Control Features              |  | -                                     |             |        |                     |                                 |
|                               |  |                                       |             |        |                     | Report errors                   |
| VI-J3X-EX-F1 Guarantees       |  |                                       |             |        |                     |                                 |
| QUALITY                       | If the items you   | days warranty. *<br>received were n   |             |        | esponsible for your | refund or                       |
| SERVICE<br>GUARANTEE          | 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-J3X-EX-F1 P                | ayment Metho   | ods                                   |             |        |                     |                                 |
| <b>WIRE</b><br>transfer       | PayPal   | WESTERN WU<br>moving money for better | S MoneyGram | Alipay | VISA MasterCard     | DISCOVER<br>Anton Pay<br>El IZI |
| VI-J3X-EX-F1 Shipping Methods |  |                                       |             |        |                     |                                 |
|                               |  |                                       |             | TEMS   |                     |                                 |

If you have any question about VI-J3X-EX-F1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com