

## VI-J1X-MY-F2

## VI-J1X-MY-F2 Information



| Part Number  | VI-J1X-MY-F2   |
|--------------|--|
| Manufacturer | Vicor Corporation                                      |
| Category     | Power Supplies - Board Mount<br>DC DC Converters       |
| Description  | CONVERTER MINIMOD DC/DC 5.2V 50W                       |
| 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-J1X-MY-F2 Specifications

| Manufacturer Part Number | VI-J1X-MY-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)    | 32V  |
| Voltage - Output 1       | 5.2V   |
| Voltage - Output 2       | -  |
| Voltage - Output 3       | -  |
| Voltage - Output 4       | -  |
| Current - Output (Max)   | 9.62A  |
| Power (Watts)            | 50W  |
| 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 1.86" W x 1.04" H (57.9mm x 47.2mm x 26.4mm) |
|                          |  |

| Supplier Device Pack          | age -  |  |
|-------------------------------|--|--|
| Control Features              |  |  |
|                               | Report errors?   |  |
| VI-J1X-MY-F2                  | Guarantees   |  |
| QUALITY                       | <b>Quality Guarantees</b><br>We provide 90 days warranty. *<br>If the items you received were not in perfect quality, we would be responsible for your refund or<br>replacement, but the items must be returned in their original condition. |  |
| SERVICE<br>BUARANTEE          | <b>Service Guarantees</b><br>We guarantee 100% customer satisfaction.<br>Our experienced sales team and tech support team back our services to satisfy all our customers.  |  |
| VI-J1X-MY-F2 Payment Methods  |  |  |
| <b>WIRE</b><br>transfer       | PayPal Western WU So MoneyGram Alipay VISA Materia Constraints Union Pay   |  |
| VI-J1X-MY-F2 Shipping Methods |  |  |



If you have any question about VI-J1X-MY-F2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com