

VI-JTN-CY-F4

VI-JTN-CY-F4 Information



| Part Number | VI-JTN-CY-F4 |
|--------------|---|
| Manufacturer | Vicor Corporation |
| Category | Power Supplies - Board Mount DC DC Converters |
| Description | CONVERTER MOD DC/DC 18.5V 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-JTN-CY-F4 Specifications

| Manufacturer Part Number | VI-JTN-CY-F4 | | | |
|--------------------------|--|--|--|--|
| 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) | 66V | | | |
| Voltage - Input (Max) | 160V | | | |
| Voltage - Output 1 | 18.5V | | | |
| Voltage - Output 2 | - | | | |
| Voltage - Output 3 | - | | | |
| Voltage - Output 4 | - | | | |
| Current - Output (Max) | 2.7A | | | |
| Power (Watts) | 50W | | | |
| 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 1.86" W x 1.04" H (57.9mm x 47.2mm x 26.4mm) | | | |
| | | | | |

| Supplier Device Pack | age | - | | | | |
|-------------------------------|--|---|-------------|--|----------------------------|---------------|
| Control Features | | - | | | | |
| | | | | | | Report errors |
| VI-JTN-CY-F4 | Guarantees | | | | | |
| QUALITY | If the items you | days warranty. * received were n | | y, we would be r r original conditi | esponsible for your rea | fund or |
| SERVICE BUARANTEE | Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers. | | | | | |
| VI-JTN-CY-F4 | Payment Meth | ods | | | | |
| WIRE transfer | PayPal | WESTERN WU UNION WU moving money for better | S MoneyGram | <u>Alipay</u> * | VISA AusterCard AusterCard | |
| VI-JTN-CY-F4 Shipping Methods | | | | | | |
| | | FedEx. | | TEMS | | |

If you have any question about VI-JTN-CY-F4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com