

VI-B2V-IY-F1

VI-B2V-IY-F1 Information

| Heisener.com | Part Number Manufacturer Category Description Package | VI-B2V-IY-F1 Vicor Corporation Power Supplies - Board Mount DC DC Converters CONVERTER MOD DC/DC 5.8V 50W Full Brick For the pricing/inventory/lead time, please contact | |
|--------------------|---|--|-----------------|
| For Reference Only | | us Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a Quote |

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-B2V-IY-F1 Specifications

| Manufacturer Part Number | VI-B2V-IY-F1 | |
|--------------------------|---|--|
| Manufacturer | Vicor Corporation | |
| Category | Power Supplies - Board Mount | |
| | DC DC Converters | |
| Package | Full Brick | |
| Series | VI-200 | |
| Туре | Isolated Module | |
| Number of Outputs | 1 | |
| Voltage - Input (Min) | 21V | |
| Voltage - Input (Max) | 56V | |
| Voltage - Output 1 | 5.8V | |
| Voltage - Output 2 | - | |
| Voltage - Output 3 | - | |
| Voltage - Output 4 | - | |
| Current - Output (Max) | 8.62A | |
| Power (Watts) | 50W | |
| Voltage - Isolation | 3kV (3000V) | |
| Applications | ITE (Commercial) | |
| Features | OCP, OTP, OVP, SCP | |
| Operating Temperature | -40° C ~ 85° C | |
| Efficiency | 90% | |
| Mounting Type | Through Hole | |
| Package / Case | Full Brick | |
| Size / Dimension | 4.60" L x 1.86" W x 0.79" H (116.8mm x 47.2mm x 20.1mm) | |
| | | |

| Supplier Device Package | - |
|-------------------------|----------------|
| Control Features | - |
| | Report errors? |

VI-B2V-IY-F1 Guarantees



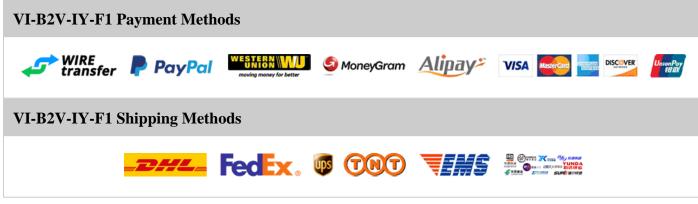
Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or 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 services to satisfy all our customers.



If you have any question about VI-B2V-IY-F1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com