



VI-B7P-IY-B1 Information

Heisener.com

Part Number VI-B7P-IY-B1
Manufacturer Vicor Corporation

Category Power Supplies - Board Mount

DC DC Converters

Description CONVERTER MOD DC/DC 13.8V 50W

Package Full Brick

For the pricing/inventory/lead time, please contact

us

For Reference Only

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-B7P-IY-B1 Specifications

| Manufacturer Part Number | VI-B7P-IY-B1 |
|---------------------------|---|
| Manufacturer Manufacturer | Vicor Corporation |
| | |
| Category | Power Supplies - Board Mount |
| - | DC DC Converters |
| Package | Full Brick |
| Series | VI-200 |
| Type | Isolated Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 100V |
| Voltage - Input (Max) | 375V |
| Voltage - Output 1 | 13.8V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 3.62A |
| 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 2.40" W x 1.07" H (116.8mm x 61.0mm x 27.1mm) |
| | |

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

VI-B7P-IY-B1 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.

VI-B7P-IY-B1 Payment Methods



















VI-B7P-IY-B1 Shipping Methods













If you have any question about VI-B7P-IY-B1, please do not hesitate to contact us!

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