



VE-B4N-IW-B1 Information

Heisener.com

VE-B4N-IW-B1 Part Number Manufacturer Vicor Corporation

Category Power Supplies - Board Mount

DC DC Converters

Description CONVERTER MOD DC/DC 18.5V 100W

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









VE-B4N-IW-B1 Specifications

| Manufacturer Part Number Manufacturer Vicor Corporation Power Supplies - Board Mount DC DC Converters Package Full Brick Series VE-200 Type Isolated Module Number of Outputs I Voltage - Input (Min) Voltage - Output 1 Voltage - Output 2 Voltage - Output 3 Voltage - Output 4 Current - Output (Max) Voltage - Isolation Applications ITE (Commercial) Features Vicor Corporation Vole Soard Mount DC DC Converters Full Brick VE-200 Isolated Module Number of Outputs 1 Voltage - Input (Max) 100V Voltage - Output 1 | |
|---|--|
| Category Power Supplies - Board Mount DC DC Converters Package Full Brick Series VE-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 55V Voltage - Output (Max) 100V Voltage - Output 1 18.5V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 5.41A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | |
| DC DC Converters Package Full Brick Series VE-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 55V Voltage - Input (Max) 100V Voltage - Output 1 18.5V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 5.41A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | |
| Package Full Brick Series VE-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 55V Voltage - Input (Max) 100V Voltage - Output 1 18.5V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 5.41A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | |
| Series VE-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 55V Voltage - Input (Max) 100V Voltage - Output 1 18.5V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 5.41A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | |
| Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 55V Voltage - Input (Max) 100V Voltage - Output 1 18.5V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 5.41A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | |
| Number of Outputs 1 Voltage - Input (Min) 55V Voltage - Input (Max) 100V Voltage - Output 1 18.5V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 5.41A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | |
| Voltage - Input (Min) 55V Voltage - Input (Max) 100V Voltage - Output 1 18.5V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 5.41A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | |
| Voltage - Input (Max) 100V Voltage - Output 1 18.5V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 5.41A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | |
| Voltage - Output 1 18.5V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 5.41A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | |
| Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 5.41A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | |
| Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 5.41A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | |
| Voltage - Output 4 Current - Output (Max) 5.41A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | |
| Current - Output (Max) 5.41A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | |
| Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | |
| Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | |
| Applications ITE (Commercial) | |
| | |
| Features OCP OTP OVP SCP | |
| reatures Oct, Ott, Ovt, Sci | |
| Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ | |
| 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? |

VE-B4N-IW-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.

VE-B4N-IW-B1 Payment Methods



















VE-B4N-IW-B1 Shipping Methods













If you have any question about VE-B4N-IW-B1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com