

VI-B4Z-IY-B1

VI-B4Z-IY-B1 Information

| Heisener.com | VI-B4Z-IY-B1 Vicor Corporation Power Supplies - Board Mount DC DC Converters CONVERTER MOD DC/DC 2V 20W 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-B4Z-IY-B1 Specifications

| _ | | | | |
|--------------------------|---|--|--|--|
| Manufacturer Part Number | VI-B4Z-IY-B1 | | | |
| 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) | 55V | | | |
| Voltage - Input (Max) | 100V | | | |
| Voltage - Output 1 | 2V | | | |
| Voltage - Output 2 | - | | | |
| Voltage - Output 3 | - | | | |
| Voltage - Output 4 | - | | | |
| Current - Output (Max) | 10A | | | |
| Power (Watts) | 20W | | | |
| Voltage - Isolation | 3kV (3000V) | | | |
| Applications | ITE (Commercial) | | | |
| Features | OCP, OTP, OVP, SCP | | | |
| 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? |

VI-B4Z-IY-B1 Guarantees



If you have any question about VI-B4Z-IY-B1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com