

VI-BOR-IY-S

VI-B0R-IY-S Information

| Heisener.com | VI-BOR-IY-S Vicor Corporation Power Supplies - Board Mount DC DC Converters CONVERTER MOD DC/DC 7.5V 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-B0R-IY-S Specifications

| Manufacturer Part Number | VI-B0R-IY-S | |
|--------------------------|---|--|
| | | |
| 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) | 10V | |
| Voltage - Input (Max) | 20V | |
| Voltage - Output 1 | 7.5V | |
| Voltage - Output 2 | - | |
| Voltage - Output 3 | - | |
| Voltage - Output 4 | - | |
| Current - Output (Max) | 6.67A | |
| Power (Watts) | 50W | |
| Voltage - Isolation | 3kV (3000V) | |
| Applications | ITE (Commercial) | |
| Features | OCP, OTP, OVP, SCP | |
| Operating Temperature | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ | |
| Efficiency | 90% | |
| Mounting Type | Through Hole | |
| Package / Case | Full Brick | |
| Size / Dimension | 4.60" L x 1.80" W x 0.52" H (116.8mm x 45.7mm x 13.2mm) | |
| | | |

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

VI-B0R-IY-S Guarantees



If you have any question about VI-B0R-IY-S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com