

VI-2TK-IY-S

VI-2TK-IY-S Information

| States of Senate Sound | Part Number Manufacturer Category Description Package | VI-2TK-IY-S Vicor Corporation Power Supplies - Board Mount DC DC Converters CONVERTER MOD DC/DC 40V 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-2TK-IY-S Specifications

| Manufacturer Part Number | VI-2TK-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) | 66V | | |
| Voltage - Input (Max) | 160V | | |
| Voltage - Output 1 | 40V | | |
| Voltage - Output 2 | - | | |
| Voltage - Output 3 | - | | |
| Voltage - Output 4 | - | | |
| Current - Output (Max) | 1.25A | | |
| 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 1.80" W x 0.52" H (116.8mm x 45.7mm x 13.2mm) | | |
| | | | |

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

VI-2TK-IY-S Guarantees



If you have any question about VI-2TK-IY-S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com