



V110C3V3T50BL2 Information

Heisener.com

Part Number V110C3V3T50BL2 Manufacturer Vicor Corporation

Category Power Supplies - Board Mount

DC DC Converters

Description CONVERTER MOD DC/DC 3.3V 50W

Package Quarter Brick

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.









V110C3V3T50BL2 Specifications

| Manufacturer Vicor Corporation Category Power Supplies - Board Mount DC DC Converters Package Quarter Brick Series MICRO Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 66V Voltage - Output 1 3.3V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 15.15A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | facturer Part Number | V110C3V3T50BL2 |
|---|----------------------|--|
| DC DC Converters Package Quarter Brick Series MICRO Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 66V Voltage - Output (Max) 154V Voltage - Output 1 3.3V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 15.15A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | facturer | Vicor Corporation |
| Package Quarter Brick Series MICRO Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 66V Voltage - Input (Max) 154V Voltage - Output 1 3.3V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 15.15A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | ory | Power Supplies - Board Mount |
| Series MICRO Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 66V Voltage - Input (Max) 154V Voltage - Output 1 3.3V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 15.15A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | | DC DC Converters |
| Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 66V Voltage - Input (Max) 154V Voltage - Output 1 3.3V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 15.15A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | ge | Quarter Brick |
| Number of Outputs 1 Voltage - Input (Min) 66V Voltage - Input (Max) 154V Voltage - Output 1 3.3V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 15.15A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | ; | MICRO |
| Voltage - Input (Min) 66V Voltage - Input (Max) 154V Voltage - Output 1 3.3V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 15.15A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | | Isolated Module |
| Voltage - Input (Max) 154V Voltage - Output 1 3.3V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 15.15A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | per of Outputs | 1 |
| Voltage - Output 1 3.3V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 15.15A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | ge - Input (Min) | 66V |
| Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 15.15A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | ge - Input (Max) | 154V |
| Voltage - Output 3 Voltage - Output 4 - Current - Output (Max) Power (Watts) Voltage - Isolation Applications - Applications - Current - Output (Max) ITE (Commercial) | ge - Output 1 | 3.3V |
| Voltage - Output 4 Current - Output (Max) Power (Watts) Voltage - Isolation Applications | ge - Output 2 | - |
| Current - Output (Max) Power (Watts) Voltage - Isolation Applications 15.15A 50W ITE (Commercial) | ge - Output 3 | - |
| Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | ge - Output 4 | - |
| Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) | nt - Output (Max) | 15.15A |
| Applications ITE (Commercial) | r (Watts) | 50W |
| | ge - Isolation | 3kV (3000V) |
| | cations | ITE (Commercial) |
| Features OVP, UVLO | res | OVP, UVLO |
| Operating Temperature $-40^{\circ}\text{C} \sim 100^{\circ}\text{C}$ | ating Temperature | -40°C ~ 100°C |
| Efficiency 79.8% | ency | 79.8% |
| Mounting Type Through Hole | ting Type | Through Hole |
| Package / Case Quarter Brick | ge / Case | Quarter Brick |
| Size / Dimension 2.28" L x 1.45" W x 0.62" H (57.9mm x 36.8mm x 15.7mm) | Dimension | 2.28" L x 1.45" W x 0.62" H (57.9mm x 36.8mm x 15.7mm) |

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

V110C3V3T50BL2 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.

V110C3V3T50BL2 Payment Methods





















V110C3V3T50BL2 Shipping Methods













If you have any question about V110C3V3T50BL2, please do not hesitate to contact us!

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