

VE-24V-CW-F2 Information

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VE-24V-CW-F2 Part Number Manufacturer Vicor Corporation

Category Power Supplies - Board Mount

DC DC Converters

Description CONVERTER MOD DC/DC 5.8V 100W

Package

For the pricing/inventory/lead time, please contact

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

E-mail: salesdept@heisener.com



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VE-24V-CW-F2 Specifications

| Manufacturer Part Number VE-24V-CW-F2 Manufacturer Vicor Corporation 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 - Input (Max) 100V Voltage - Output 1 5.8V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 17.24A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -25°C ~ 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick | | |
|---|--------------------------|---|
| 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 - Input (Max) 100V Voltage - Output 1 5.8V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 17.24A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -25°C ~ 85°C Efficiency 90% Mounting Type Through Hole | Manufacturer Part Number | VE-24V-CW-F2 |
| DC DC Converters | Manufacturer | Vicor Corporation |
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| Voltage - Input (Max) 100V Voltage - Output 1 5.8V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 17.24A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -25°C ~ 85°C Efficiency 90% Mounting Type Through Hole | Number of Outputs | 1 |
| Voltage - Output 1 5.8V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 17.24A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -25°C ~ 85°C Efficiency 90% Mounting Type Through Hole | Voltage - Input (Min) | 55V |
| Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 17.24A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -25°C ~ 85°C Efficiency 90% Mounting Type Through Hole | Voltage - Input (Max) | 100V |
| Voltage - Output 3 Voltage - Output 4 - Current - Output (Max) Power (Watts) Voltage - Isolation Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -25°C ~ 85°C Efficiency Mounting Type Through Hole | Voltage - Output 1 | 5.8V |
| Voltage - Output 4 Current - Output (Max) Power (Watts) Voltage - Isolation Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -25°C ~ 85°C Efficiency Mounting Type Through Hole | Voltage - Output 2 | - |
| Current - Output (Max) Power (Watts) 100W Voltage - Isolation Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -25°C ~ 85°C Efficiency Mounting Type Through Hole | Voltage - Output 3 | - |
| Power (Watts) $100W$ Voltage - Isolation $3kV (3000V)$ ApplicationsITE (Commercial)FeaturesOCP, OTP, OVP, SCPOperating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Efficiency 90% Mounting TypeThrough Hole | Voltage - Output 4 | - |
| Voltage - Isolation $3kV (3000V)$ ApplicationsITE (Commercial)FeaturesOCP, OTP, OVP, SCPOperating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Efficiency90%Mounting TypeThrough Hole | Current - Output (Max) | 17.24A |
| Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -25°C ~ 85°C Efficiency 90% Mounting Type Through Hole | Power (Watts) | 100W |
| Features OCP, OTP, OVP, SCP Operating Temperature -25°C ~ 85°C Efficiency 90% Mounting Type Through Hole | Voltage - Isolation | 3kV (3000V) |
| Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Efficiency 90% Mounting Type Through Hole | Applications | ITE (Commercial) |
| Efficiency 90% Mounting Type Through Hole | Features | OCP, OTP, OVP, SCP |
| Mounting Type Through Hole | Operating Temperature | -25°C ~ 85°C |
| | Efficiency | 90% |
| Package / Case Full Brick | Mounting Type | Through Hole |
| | Package / Case | Full Brick |
| Size / Dimension 4.60" L x 1.86" W x 1.05" H (116.8mm x 47.2mm x 26.7mm) | Size / Dimension | 4.60" L x 1.86" W x 1.05" H (116.8mm x 47.2mm x 26.7mm) |
| | | |

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

VE-24V-CW-F2 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-24V-CW-F2 Payment Methods



















VE-24V-CW-F2 Shipping Methods













If you have any question about VE-24V-CW-F2, please do not hesitate to contact us!

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