



VE-BTV-EV-F3 Information

Heisener.com

VE-BTV-EV-F3 Part Number Manufacturer Vicor Corporation

Category Power Supplies - Board Mount

DC DC Converters

Description CONVERTER MOD DC/DC 5.8V 150W

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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Certified Quality

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VE-BTV-EV-F3 Specifications

Manufacturer Part Number VE-BTV-EV-F3 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) 66V Voltage - Input (Max) 160V Voltage - Output 1 5.8V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 25.86A Power (Watts) 150W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -10°C ~ 85°C Efficiency 88%		
Power Supplies - Board Mount	Manufacturer Part Number	VE-BTV-EV-F3
DC DC Converters	Manufacturer	Vicor Corporation
Package Full Brick Series VE-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 66V Voltage - Input (Max) 160V Voltage - Output 1 5.8V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 25.86A Power (Watts) 150W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -10°C ~ 85°C	Category	Power Supplies - Board Mount
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Voltage - Input (Max) 160V Voltage - Output 1 5.8V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 25.86A Power (Watts) 150W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -10°C ~ 85°C	Number of Outputs	1
Voltage - Output 2 Voltage - Output 3 Voltage - Output 4 Current - Output (Max) Power (Watts) Voltage - Isolation Applications Features OCP, OTP, OVP, SCP Operating Temperature 5.8V	Voltage - Input (Min)	66V
Voltage - Output 2 Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) Power (Watts) Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -10°C ~ 85°C	Voltage - Input (Max)	160V
Voltage - Output 3 Voltage - Output 4 - Current - Output (Max) Power (Watts) Voltage - Isolation Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -10°C ~ 85°C	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 -10°C ~ 85°C	Voltage - Output 2	-
Current - Output (Max) $25.86A$ Power (Watts) $150W$ Voltage - Isolation $3kV (3000V)$ ApplicationsITE (Commercial)FeaturesOCP, OTP, OVP, SCPOperating Temperature $-10^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Voltage - Output 3	-
Power (Watts) $150W$ Voltage - Isolation $3kV$ (3000V)ApplicationsITE (Commercial)FeaturesOCP, OTP, OVP, SCPOperating Temperature $-10^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Voltage - Output 4	-
Voltage - Isolation $3kV (3000V)$ ApplicationsITE (Commercial)FeaturesOCP, OTP, OVP, SCPOperating Temperature $-10^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Current - Output (Max)	25.86A
Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature $-10^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Power (Watts)	150W
Features OCP, OTP, OVP, SCP Operating Temperature -10°C ~ 85°C	Voltage - Isolation	3kV (3000V)
Operating Temperature $-10^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Applications	ITE (Commercial)
	Features	OCP, OTP, OVP, SCP
Efficiency 88%	Operating Temperature	-10°C ~ 85°C
	Efficiency	88%
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case Full Brick	Package / Case	Full Brick
Size / Dimension 4.60" L x 1.86" W x 0.79" H (116.8mm x 47.2mm x 20.1mm)	Size / Dimension	4.60" L x 1.86" W x 0.79" H (116.8mm x 47.2mm x 20.1mm)

Supplier Device Package	-
Control Features	-
	Report errors?

VE-BTV-EV-F3 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-BTV-EV-F3 Payment Methods



















VE-BTV-EV-F3 Shipping Methods













If you have any question about VE-BTV-EV-F3, please do not hesitate to contact us!

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