

VI-B0Y-EY-F3 Information

Heisener.com

Part Number VI-B0Y-EY-F3 Manufacturer Vicor Corporation

Category Power Supplies - Board Mount

DC DC Converters

Description CONVERTER MOD DC/DC 3.3V 33W

Package

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.









VI-B0Y-EY-F3 Specifications

Manufacturer Part Number VI-BOY-EY-F3 Manufacturer Vicor Corporation Category Power Supplies - Board Mount DC DC Converters Package Full Brick Series VI-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 10V Voltage - Input (Max) 20V Voltage - Output 1 3.3V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 10A Power (Watts) 33W 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	VI-B0Y-EY-F3
Package Full Brick Series VI-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 10V Voltage - Input (Max) 20V Voltage - Output 1 3.3V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 10A Power (Watts) 33W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -10°C ~ 85°C	Manufacturer	Vicor Corporation
Package Full Brick Series VI-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 10V Voltage - Input (Max) 20V Voltage - Output 1 3.3V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 10A Power (Watts) 33W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature 1solation 1solated Module VI-200 Isolated Module 10V Avitage - Isolation 1solated Module Indicators 1solation 2st (Commercial) Features OCP, OTP, OVP, SCP	Category	Power Supplies - Board Mount
Series VI-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 10V Voltage - Input (Max) 20V Voltage - Output 1 3.3V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 10A Power (Watts) 33W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -10°C ~ 85°C		DC DC Converters
Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 10V Voltage - Input (Max) 20V Voltage - Output 1 3.3V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 10A Power (Watts) 33W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -10°C ~ 85°C	Package	Full Brick
Number of Outputs 1 Voltage - Input (Min) 10V Voltage - Input (Max) 20V Voltage - Output 1 3.3V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 10A Power (Watts) 33W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -10°C ~ 85°C	Series	VI-200
Voltage - Input (Min) 10V Voltage - Input (Max) 20V Voltage - Output 1 3.3V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 10A Power (Watts) 33W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -10°C ~ 85°C	Туре	Isolated Module
Voltage - Input (Max) 20V Voltage - Output 1 3.3V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 10A Power (Watts) 33W 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 3.3V 3.3V 3.3V	Voltage - Input (Min)	10V
Voltage - Output 2 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 - Input (Max)	20V
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	3.3V
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) $10A$ Power (Watts) $33W$ 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) $33W$ 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)	10A
Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature $-10^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Power (Watts)	33W
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?

VI-B0Y-EY-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.

VI-B0Y-EY-F3 Payment Methods



















VI-B0Y-EY-F3 Shipping Methods













If you have any question about VI-B0Y-EY-F3, please do not hesitate to contact us!

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