



# **VI-BNF-EU-B1 Information**

Heisener.com

Part Number VI-BNF-EU-B1
Manufacturer Vicor Corporation

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** CONVERTER MOD DC/DC 72V 200W

Package Full Brick

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



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### **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-BNF-EU-B1 Specifications**

Manufacturer Part Number  Manufacturer  Vicor Corporation  Power Supplies - Board Mount  DC DC Converters  Package  Full Brick  Series  VI-200  Type  Isolated Module  Number of Outputs  1  Voltage - Input (Min)  Voltage - Input (Max)  Voltage - Output 1  Voltage - Output 2  Voltage - Output 3  -  Voltage - Output 4  Current - Output (Max)  Voltage - Isolation  3kV (3000V)  Applications  ITE (Commercial)  Features  OCP, OTP, OVP, SCP  Operating Temperature  Vicor Corporation  Vicor Corporation  Vicor Corporation  Voltage - Board Mount  Vicor Corporation  1  Voltage - Four Hount  Vicor Corporation  Voltage - Output 4  -  Corporating Temperature  Vicor Corporating  Vicor Corporation  Vicor C		
Power Supplies - Board Mount	turer Part Number	VI-BNF-EU-B1
DC DC Converters	eturer	Vicor Corporation
Package         Full Brick           Series         VI-200           Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         36V           Voltage - Input (Max)         76V           Voltage - Output 1         72V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         2.78A           Power (Watts)         200W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP	7	Power Supplies - Board Mount
Series         VI-200           Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         36V           Voltage - Input (Max)         76V           Voltage - Output 1         72V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         2.78A           Power (Watts)         200W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP		DC DC Converters
Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         36V           Voltage - Input (Max)         76V           Voltage - Output 1         72V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         2.78A           Power (Watts)         200W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP		Full Brick
Number of Outputs       1         Voltage - Input (Min)       36V         Voltage - Input (Max)       76V         Voltage - Output 1       72V         Voltage - Output 2       -         Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       2.78A         Power (Watts)       200W         Voltage - Isolation       3kV (3000V)         Applications       ITE (Commercial)         Features       OCP, OTP, OVP, SCP		VI-200
Voltage - Input (Min)         36V           Voltage - Input (Max)         76V           Voltage - Output 1         72V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         2.78A           Power (Watts)         200W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP		Isolated Module
Voltage - Input (Max)         76V           Voltage - Output 1         72V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         2.78A           Power (Watts)         200W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP	of Outputs	1
Voltage - Output 1         72V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         2.78A           Power (Watts)         200W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP	- Input (Min)	36V
Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         2.78A           Power (Watts)         200W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP	- Input (Max)	76V
Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         2.78A           Power (Watts)         200W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP	- Output 1	72V
Voltage - Output 4  Current - Output (Max)  Power (Watts)  Voltage - Isolation  Applications  ITE (Commercial)  Features  OCP, OTP, OVP, SCP	- Output 2	-
Current - Output (Max)  Power (Watts)  Voltage - Isolation  Applications  ITE (Commercial)  Features  OCP, OTP, OVP, SCP	- Output 3	-
Power (Watts)  Voltage - Isolation  Applications  ITE (Commercial)  Features  OCP, OTP, OVP, SCP	- Output 4	-
Voltage - Isolation 3kV (3000V)  Applications ITE (Commercial)  Features OCP, OTP, OVP, SCP	- Output (Max)	2.78A
Applications ITE (Commercial) Features OCP, OTP, OVP, SCP	Watts)	200W
Features OCP, OTP, OVP, SCP	- Isolation	3kV (3000V)
	ions	ITE (Commercial)
Operating Temperature $-10^{\circ}\text{C} \sim 85^{\circ}\text{C}$		OCP, OTP, OVP, SCP
	g Temperature	-10°C ~ 85°C
Efficiency 88%	су	88%
Mounting Type Through Hole	g Type	Through Hole
Package / Case Full Brick	/ Case	Full Brick
Size / Dimension 4.60" L x 2.40" W x 1.07" H (116.8mm x 61.0mm x 27.1mm)	mension	4.60" L x 2.40" W x 1.07" H (116.8mm x 61.0mm x 27.1mm)

Supplier Device Package	-
Control Features	-
	Report errors?

#### **VI-BNF-EU-B1 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-BNF-EU-B1 Payment Methods**





















# **VI-BNF-EU-B1 Shipping Methods**













If you have any question about VI-BNF-EU-B1, please do not hesitate to contact us!

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