

# **VE-23Z-CU-F2 Information**

Heisener.com

VE-23Z-CU-F2 Part Number Manufacturer Vicor Corporation

Category Power Supplies - Board Mount

DC DC Converters

**Description** CONVERTER MOD DC/DC 2V 80W

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**

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.









# **VE-23Z-CU-F2 Specifications**

Manufacturer Part Number  Manufacturer  Vicor Corporation  Power Supplies - Board Mount  DC DC Converters  Package Full Brick  Series VE-200  Type Isolated Module  Number of Outputs 1  Voltage - Input (Min) Voltage - Input (Max) Voltage - Output 1  Voltage - Output 1  Voltage - Output 3  Voltage - Output 3  Voltage - Output 4  Current - Output (Max)  Power (Watts)  Sow  Voltage - Isolation  AkV (3000V)  Applications  Features OCP, OTP, OVP, SCP Operating Temperature  -25°C ~ 85°C  Efficiency  90%  Mounting Type  Factures		
Power Supplies - Board Mount	Manufacturer Part Number	VE-23Z-CU-F2
Package         Full Brick           Series         VE-200           Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         42V           Voltage - Input (Max)         60V           Voltage - Output 1         2V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         40A           Power (Watts)         80W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP           Operating Temperature         -25°C ~ 85°C           Efficiency         90%	Manufacturer	Vicor Corporation
Package         Full Brick           Series         VE-200           Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         42V           Voltage - Input (Max)         60V           Voltage - Output 1         2V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         40A           Power (Watts)         80W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP           Operating Temperature         -25°C ~ 85°C           Efficiency         90%	Category	Power Supplies - Board Mount
Series         VE-200           Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         42V           Voltage - Input (Max)         60V           Voltage - Output 1         2V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         40A           Power (Watts)         80W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP           Operating Temperature         -25°C ~ 85°C           Efficiency         90%		DC DC Converters
Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         42V           Voltage - Input (Max)         60V           Voltage - Output 1         2V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         40A           Power (Watts)         80W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP           Operating Temperature         -25°C ~ 85°C           Efficiency         90%	Package	Full Brick
Number of Outputs       1         Voltage - Input (Min)       42V         Voltage - Input (Max)       60V         Voltage - Output 1       2V         Voltage - Output 2       -         Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       40A         Power (Watts)       80W         Voltage - Isolation       3kV (3000V)         Applications       ITE (Commercial)         Features       OCP, OTP, OVP, SCP         Operating Temperature       -25°C ~ 85°C         Efficiency       90%	Series	VE-200
Voltage - Input (Min)       42V         Voltage - Input (Max)       60V         Voltage - Output 1       2V         Voltage - Output 2       -         Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       40A         Power (Watts)       80W         Voltage - Isolation       3kV (3000V)         Applications       ITE (Commercial)         Features       OCP, OTP, OVP, SCP         Operating Temperature       -25°C ~ 85°C         Efficiency       90%	Туре	Isolated Module
Voltage - Input (Max)       60V         Voltage - Output 1       2V         Voltage - Output 2       -         Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       40A         Power (Watts)       80W         Voltage - Isolation       3kV (3000V)         Applications       ITE (Commercial)         Features       OCP, OTP, OVP, SCP         Operating Temperature       -25°C ~ 85°C         Efficiency       90%	Number of Outputs	1
Voltage - Output 1       2V         Voltage - Output 2       -         Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       40A         Power (Watts)       80W         Voltage - Isolation       3kV (3000V)         Applications       ITE (Commercial)         Features       OCP, OTP, OVP, SCP         Operating Temperature       -25°C ~ 85°C         Efficiency       90%	Voltage - Input (Min)	42V
Voltage - Output 2       -         Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       40A         Power (Watts)       80W         Voltage - Isolation       3kV (3000V)         Applications       ITE (Commercial)         Features       OCP, OTP, OVP, SCP         Operating Temperature       -25°C ~ 85°C         Efficiency       90%	Voltage - Input (Max)	60V
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  90%	Voltage - Output 1	2V
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  90%	Voltage - Output 2	-
Current - Output (Max) 40A  Power (Watts) 80W  Voltage - Isolation 3kV (3000V)  Applications ITE (Commercial)  Features OCP, OTP, OVP, SCP  Operating Temperature -25°C ~ 85°C  Efficiency 90%	Voltage - Output 3	-
Power (Watts) $80W$ Voltage - Isolation $3kV$ (3000V)ApplicationsITE (Commercial)FeaturesOCP, OTP, OVP, SCPOperating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Efficiency $90\%$	Voltage - Output 4	-
Voltage - Isolation $3kV (3000V)$ ApplicationsITE (Commercial)FeaturesOCP, OTP, OVP, SCPOperating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Efficiency $90\%$	Current - Output (Max)	40A
Applications ITE (Commercial)  Features OCP, OTP, OVP, SCP  Operating Temperature -25°C ~ 85°C  Efficiency 90%	Power (Watts)	80W
Features OCP, OTP, OVP, SCP Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Efficiency 90%	Voltage - Isolation	3kV (3000V)
Operating Temperature -25°C ~ 85°C Efficiency 90%	Applications	ITE (Commercial)
Efficiency 90%	Features	OCP, OTP, OVP, SCP
	Operating Temperature	-25°C ~ 85°C
Mounting Type Through Hole	Efficiency	90%
	Mounting Type	Through Hole
Package / Case Full Brick	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-23Z-CU-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-23Z-CU-F2 Payment Methods**



















# **VE-23Z-CU-F2 Shipping Methods**













If you have any question about VE-23Z-CU-F2, please do not hesitate to contact us!

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