

# VI-26W-EW-F1 Information



For Reference Only

**Part Number** VI-26W-EW-F1 **Manufacturer** Vicor Corporation

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** CONVERTER MOD DC/DC 5.5V 100W

Package Full Brick

For the pricing/inventory/lead time, please contact

us

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-26W-EW-F1 Specifications

Manufacturer Part Number         VI-26W-EW-FI           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)         200V           Voltage - Input (Max)         400V           Voltage - Output 1         5.5V           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         18.18A           Power (Watts)         100W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP           Operating Temperature         -10°C ~ 85°C		
Category         Power Supplies - Board Mount           DC DC Converters           Package         Full Brick           Series         VI-200           Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         200V           Voltage - Input (Max)         400V           Voltage - Output 1         5.5V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         18.18A           Power (Watts)         100W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP           Operating Temperature         -10°C ~ 85°C	Manufacturer Part Number	VI-26W-EW-F1
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Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         200V           Voltage - Input (Max)         400V           Voltage - Output 1         5.5V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         18.18A           Power (Watts)         100W           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)       200V         Voltage - Input (Max)       400V         Voltage - Output 1       5.5V         Voltage - Output 2       -         Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       18.18A         Power (Watts)       100W         Voltage - Isolation       3kV (3000V)         Applications       ITE (Commercial)         Features       OCP, OTP, OVP, SCP         Operating Temperature       -10°C ~ 85°C	Series	VI-200
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Voltage - Input (Max)       400V         Voltage - Output 1       5.5V         Voltage - Output 2       -         Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       18.18A         Power (Watts)       100W         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  5.5V  5.5V  5.5V  5.5V  -  Current - Output 2  -  -  -  -  -  -  -  -  -  -  -  -  -	Voltage - Input (Min)	200V
Voltage - Output 2       -         Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       18.18A         Power (Watts)       100W         Voltage - Isolation       3kV (3000V)         Applications       ITE (Commercial)         Features       OCP, OTP, OVP, SCP         Operating Temperature       -10°C ~ 85°C	Voltage - Input (Max)	400V
Voltage - Output 3  Voltage - Output 4  - Current - Output (Max)  Power (Watts)  Voltage - Isolation  Applications  Features  OCP, OTP, OVP, SCP  Operating Temperature  -10°C ~ 85°C	Voltage - Output 1	5.5V
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)  Power (Watts)  100W  Voltage - Isolation  Applications  ITE (Commercial)  Features  OCP, OTP, OVP, SCP  Operating Temperature  18.18A  100W  3kV (3000V)  AFRICATION OF THE COMMERCIAL OF	Voltage - Output 3	-
Power (Watts) $100W$ 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)	18.18A
Applications ITE (Commercial)  Features OCP, OTP, OVP, SCP  Operating Temperature $-10^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Power (Watts)	100W
Features OCP, OTP, OVP, SCP Operating Temperature $-10^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Voltage - Isolation	3kV (3000V)
Operating Temperature $-10^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Applications	ITE (Commercial)
	Features	OCP, OTP, OVP, SCP
	Operating Temperature	-10°C ~ 85°C
Efficiency 88%	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-26W-EW-F1 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-26W-EW-F1 Payment Methods





















# VI-26W-EW-F1 Shipping Methods













If you have any question about VI-26W-EW-F1, please do not hesitate to contact us!

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