

### VI-22N-CW-F1 Information



For Reference Only

Part Number VI-22N-CW-F1
Manufacturer Vicor Corporation

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** CONVERTER MOD DC/DC 18.5V 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-22N-CW-F1 Specifications

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)         21V           Voltage - Input (Max)         56V           Voltage - Output 1         18.5V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         5.41A           Power (Watts)         100W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP           Operating Temperature         -25°C ~ 85°C			
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Voltage - Output 1       18.5V         Voltage - Output 2       -         Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       5.41A         Power (Watts)       100W         Voltage - Isolation       3kV (3000V)         Applications       ITE (Commercial)         Features       OCP, OTP, OVP, SCP         Operating Temperature       -25°C ~ 85°C	21V		
Voltage - Output 2       -         Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       5.41A         Power (Watts)       100W         Voltage - Isolation       3kV (3000V)         Applications       ITE (Commercial)         Features       OCP, OTP, OVP, SCP         Operating Temperature       -25°C ~ 85°C	56V		
Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       5.41A         Power (Watts)       100W         Voltage - Isolation       3kV (3000V)         Applications       ITE (Commercial)         Features       OCP, OTP, OVP, SCP         Operating Temperature       -25°C ~ 85°C	18.5V		
Voltage - Output 4  Current - Output (Max)  5.41A  Power (Watts)  Voltage - Isolation  Applications  ITE (Commercial)  Features  OCP, OTP, OVP, SCP  Operating Temperature  -25°C ~ 85°C	-		
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Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$	ITE (Comme		
	OCP, OTP, O		
	-25°C ~ 85°C		
Efficiency 90%	90%		
Mounting Type Through Hole	Through Hol		
Package / Case Full Brick	Full Brick		
Size / Dimension 4.60" L x 1.86" W x 0.79" H (116.8mm x 47.2mm x 20.1mm)	4.60" L x 1.8	20.1mm)	

Supplier Device Package	-
Control Features	-
	Report errors?

#### VI-22N-CW-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-22N-CW-F1 Payment Methods



















## VI-22N-CW-F1 Shipping Methods













If you have any question about VI-22N-CW-F1, please do not hesitate to contact us!

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