

### VI-26X-IW-S Information



For Reference Only

Part Number VI-26X-IW-S
Manufacturer Vicor Corporation

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** CONVERTER MOD DC/DC 5.2V 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-26X-IW-S Specifications

Manufacturer Part Number         VI-26X-IW-S           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         5.2V           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         19.23A           Power (Watts)         100W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP           Operating Temperature         -40°C ~ 85°C		
Power Supplies - Board Mount	Part Number	VI-26X-IW-S
DC DC Converters	V	Vicor Corporation
Package         Full Brick           Series         VI-200           Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         200V           Voltage - Input (Max)         400V           Voltage - Output 1         5.2V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         19.23A           Power (Watts)         100W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP	P	Power Supplies - Board Mount
Series         VI-200           Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         200V           Voltage - Input (Max)         400V           Voltage - Output 1         5.2V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         19.23A           Power (Watts)         100W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP	Γ	DC DC Converters
Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         200V           Voltage - Input (Max)         400V           Voltage - Output 1         5.2V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         19.23A           Power (Watts)         100W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP	F	Full Brick
Number of Outputs       1         Voltage - Input (Min)       200V         Voltage - Input (Max)       400V         Voltage - Output 1       5.2V         Voltage - Output 2       -         Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       19.23A         Power (Watts)       100W         Voltage - Isolation       3kV (3000V)         Applications       ITE (Commercial)         Features       OCP, OTP, OVP, SCP	7	VI-200
Voltage - Input (Min)         200V           Voltage - Input (Max)         400V           Voltage - Output 1         5.2V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         19.23A           Power (Watts)         100W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP	I	Isolated Module
Voltage - Input (Max)         400V           Voltage - Output 1         5.2V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         19.23A           Power (Watts)         100W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP	itputs 1	1
Voltage - Output 1  Voltage - Output 2  Voltage - Output 3  Voltage - Output 4  Current - Output (Max)  Power (Watts)  Voltage - Isolation  Applications  ITE (Commercial)  Features  5.2V  5.2V  100V  100V	it (Min) 2	200V
Voltage - Output 2       -         Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       19.23A         Power (Watts)       100W         Voltage - Isolation       3kV (3000V)         Applications       ITE (Commercial)         Features       OCP, OTP, OVP, SCP	it (Max) 4	400V
Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         19.23A           Power (Watts)         100W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP	out 1 5	5.2V
Voltage - Output 4  Current - Output (Max)  Power (Watts)  Voltage - Isolation  Applications  ITE (Commercial)  Features  OCP, OTP, OVP, SCP	put 2 -	-
Current - Output (Max) 19.23A  Power (Watts) 100W  Voltage - Isolation 3kV (3000V)  Applications ITE (Commercial)  Features OCP, OTP, OVP, SCP	out 3 -	-
Power (Watts)  Voltage - Isolation  3kV (3000V)  Applications  ITE (Commercial)  Features  OCP, OTP, OVP, SCP	put 4 -	-
Voltage - Isolation 3kV (3000V)  Applications ITE (Commercial)  Features OCP, OTP, OVP, SCP	out (Max)	19.23A
Applications ITE (Commercial) Features OCP, OTP, OVP, SCP	1	100W
Features OCP, OTP, OVP, SCP	ation 3	3kV (3000V)
	ľ	ITE (Commercial)
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	C	OCP, OTP, OVP, SCP
1 0 1	nperature	-40°C ~ 85°C
Efficiency 90%	9	90%
Mounting Type Through Hole	ре	Through Hole
Package / Case Full Brick	e F	Full Brick
Size / Dimension 4.60" L x 1.80" W x 0.52" H (116.8mm x 45.7mm x 13.2mm)	ion 4	4.60" L x 1.80" W x 0.52" H (116.8mm x 45.7mm x 13.2mm)

Supplier Device Package	-
Control Features	-
	Report errors?

#### VI-26X-IW-S 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-26X-IW-S Payment Methods



















### VI-26X-IW-S Shipping Methods













If you have any question about VI-26X-IW-S, please do not hesitate to contact us!

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