



## **VI-BWR-EY-F2 Information**

Heisener.com

**Part Number** VI-BWR-EY-F2 **Manufacturer** Vicor Corporation

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** CONVERTER MOD DC/DC 7.5V 50W

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

Request a Quote



## **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-BWR-EY-F2 Specifications**

Manufacturer Part Number  Manufacturer  Vicor Corporation  Category  Power Supplies - Board Mount  DC DC Converters  Package  Full Brick  Series  VI-200  Type  Isolated Module  Number of Outputs  Voltage - Input (Min)  Voltage - Input (Max)  Voltage - Output 1  Voltage - Output 2  Voltage - Output 3  Voltage - Output 4  Current - Output (Max)  Voltage - Isolation  Applications  VI-BWR-EY-F2  Vicor Corporation  Vicor Corporation  1  Vicor Corporation  1  View - Board Mount  1  Vol-200  1  Isolated Module  1  Voltage - Input (Min)  18V  Voltage - Output 1  7.5V  Voltage - Output 1	
Category         Power Supplies - Board Mount           DC DC Converters           Package         Full Brick           Series         VI-200           Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         18V           Voltage - Input (Max)         36V           Voltage - Output 1         7.5V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         6.67A           Power (Watts)         50W           Voltage - Isolation         3kV (3000V)	
Package         Full Brick           Series         VI-200           Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         18V           Voltage - Input (Max)         36V           Voltage - Output 1         7.5V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         6.67A           Power (Watts)         50W           Voltage - Isolation         3kV (3000V)	
Package         Full Brick           Series         VI-200           Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         18V           Voltage - Input (Max)         36V           Voltage - Output 1         7.5V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         6.67A           Power (Watts)         50W           Voltage - Isolation         3kV (3000V)	
Series         VI-200           Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         18V           Voltage - Input (Max)         36V           Voltage - Output 1         7.5V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         6.67A           Power (Watts)         50W           Voltage - Isolation         3kV (3000V)	
Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         18V           Voltage - Input (Max)         36V           Voltage - Output 1         7.5V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         6.67A           Power (Watts)         50W           Voltage - Isolation         3kV (3000V)	
Number of Outputs       1         Voltage - Input (Min)       18V         Voltage - Input (Max)       36V         Voltage - Output 1       7.5V         Voltage - Output 2       -         Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       6.67A         Power (Watts)       50W         Voltage - Isolation       3kV (3000V)	
Voltage - Input (Min)       18V         Voltage - Input (Max)       36V         Voltage - Output 1       7.5V         Voltage - Output 2       -         Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       6.67A         Power (Watts)       50W         Voltage - Isolation       3kV (3000V)	
Voltage - Input (Max)       36V         Voltage - Output 1       7.5V         Voltage - Output 2       -         Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       6.67A         Power (Watts)       50W         Voltage - Isolation       3kV (3000V)	
Voltage - Output 1       7.5V         Voltage - Output 2       -         Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       6.67A         Power (Watts)       50W         Voltage - Isolation       3kV (3000V)	
Voltage - Output 2       -         Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       6.67A         Power (Watts)       50W         Voltage - Isolation       3kV (3000V)	
Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       6.67A         Power (Watts)       50W         Voltage - Isolation       3kV (3000V)	
Voltage - Output 4 - Current - Output (Max) 6.67A Power (Watts) 50W Voltage - Isolation 3kV (3000V)	
Current - Output (Max) 6.67A  Power (Watts) 50W  Voltage - Isolation 3kV (3000V)	
Power (Watts) 50W Voltage - Isolation 3kV (3000V)	
Voltage - Isolation 3kV (3000V)	
Applications ITE (Commercial)	
Features OCP, OTP, OVP, SCP	
Operating Temperature $-10^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Efficiency 88%	
Mounting Type Through Hole	
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)	

Supplier Device Package	-
Control Features	-
	Report errors?

#### **VI-BWR-EY-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.

### **VI-BWR-EY-F2 Payment Methods**



















## VI-BWR-EY-F2 Shipping Methods













If you have any question about VI-BWR-EY-F2, please do not hesitate to contact us!

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