



MI-27R-IY-S Information

Heisener.com

Part Number MI-27R-IY-S Manufacturer Vicor Corporation

Category Power Supplies - Board Mount

DC DC Converters

Description CONVERT DC/DC 165VIN 7.5VOUT 50W

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









MI-27R-IY-S Specifications

Manufacturer Part Number Manufacturer Vicor Corporation Category Power Supplies - Board Mount DC DC Converters Package Full Brick Series MI-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) Voltage - Output 1 Voltage - Output 2 Voltage - Output 3 Voltage - Output 4 Current - Output (Max) Power (Watts) Voltage - Isolation Applications Features MI-27R-IY-S MI-27R-IY-S Vicor Corporation Vicor Corporation 1 Volt QD C Converters Full Brick MI-200 1 1 1 1 1 1 1 1 1 1 1 1	
Category Power Supplies - Board Mount DC DC Converters Package Full Brick Series MI-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 100V Voltage - Input (Max) 310V Voltage - Output 1 7.5V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 6.7A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP	
Package Full Brick Series MI-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 100V Voltage - Input (Max) 310V Voltage - Output 1 7.5V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 6.7A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP	
Package Full Brick Series MI-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 100V Voltage - Input (Max) 310V Voltage - Output 1 7.5V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 6.7A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP	
Series MI-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 100V Voltage - Input (Max) 310V Voltage - Output 1 7.5V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 6.7A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP	
Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 100V Voltage - Input (Max) 310V Voltage - Output 1 7.5V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 6.7A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP	
Number of Outputs 1 Voltage - Input (Min) 100V Voltage - Input (Max) 310V Voltage - Output 1 7.5V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 6.7A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP	
Voltage - Input (Min) 100V Voltage - Input (Max) 310V Voltage - Output 1 7.5V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 6.7A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP	
Voltage - Input (Max) 310V Voltage - Output 1 7.5V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 6.7A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP	
Voltage - Output 1 Voltage - Output 2 Voltage - Output 3 Voltage - Output 4 Current - Output (Max) Power (Watts) Voltage - Isolation Applications ITE (Commercial) Features 7.5V 7.5V 7.5V 8.50V Features Features	
Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 6.7A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP	
Voltage - Output 3 Voltage - Output 4 Current - Output (Max) Power (Watts) Voltage - Isolation Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP	
Voltage - Output 4 Current - Output (Max) 6.7A Power (Watts) Voltage - Isolation Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP	
Current - Output (Max) 6.7A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP	
Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP	
Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP	
Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP	
Features Remote On/Off, OCP, OTP, OVP	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Efficiency 90%	
Mounting Type Through Hole	
Package / Case Full Brick	
Size / Dimension 4.20" L x 1.80" W x 0.50" H (106.7mm x 45.7mm x 12.7mm)	

Supplier Device Package	-
Control Features	-
	Report errors?

MI-27R-IY-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.

MI-27R-IY-S Payment Methods



















MI-27R-IY-S Shipping Methods













If you have any question about MI-27R-IY-S, please do not hesitate to contact us!

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