

MI-27Y-IV-F4 Information

Heisener.com

Part Number MI-27Y-IV-F4 Manufacturer Vicor Corporation

Category Power Supplies - Board Mount

DC DC Converters

Description CONVRT DC/DC 165VIN 3.3VOUT 99W

Package

For the pricing/inventory/lead time, please contact

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

E-mail: salesdept@heisener.com



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MI-27Y-IV-F4 Specifications

Manufacturer Part Number MI-27Y-IV-F4 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) 100V Voltage - Input (Max) 310V Voltage - Output 1 3.3V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 30A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP Operating Temperature -40°C - 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick Size / Dimension 4.20" L x 2.40" W x 1.00" H (106.7mm x 61.0mm x 25.4mm)		
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Voltage - Input (Max) Voltage - Output 1 3.3V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) Power (Watts) Voltage - Isolation Applications Features Remote On/Off, OCP, OTP, OVP Operating Temperature -40°C ~ 85°C Efficiency Mounting Type Through Hole Package / Case 3.3V 3.3V 3.3V 3.3V 3.3V - Current - Output (Max) - 100W - 1	Number of Outputs	1
Voltage - Output 1 3.3V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 30A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Voltage - Input (Min)	100V
Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) Power (Watts) Voltage - Isolation Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP Operating Temperature Efficiency Mounting Type Through Hole Package / Case	Voltage - Input (Max)	310V
Voltage - Output 3 Voltage - Output 4 - Current - Output (Max) Power (Watts) Voltage - Isolation Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP Operating Temperature -40°C ~ 85°C Efficiency Mounting Type Through Hole Package / Case Full Brick	Voltage - Output 1	3.3V
Voltage - Output 4 Current - Output (Max) 30A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Voltage - Output 2	-
Current - Output (Max) Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Voltage - Output 3	-
Power (Watts) Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Voltage - Output 4	-
Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Current - Output (Max)	30A
Applications ITE (Commercial) Features Remote On/Off, OCP, OTP, OVP Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Power (Watts)	100W
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	Voltage - Isolation	3kV (3000V)
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Applications	ITE (Commercial)
Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Features	Remote On/Off, OCP, OTP, OVP
Mounting Type Through Hole Package / Case Full Brick	Operating Temperature	-40°C ~ 85°C
Package / Case Full Brick	Efficiency	90%
	Mounting Type	Through Hole
Size / Dimension 4.20" L x 2.40" W x 1.00" H (106.7mm x 61.0mm x 25.4mm)	Package / Case	Full Brick
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Supplier Device Package	-
Control Features	-
	Report errors?

MI-27Y-IV-F4 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-27Y-IV-F4 Payment Methods





















MI-27Y-IV-F4 Shipping Methods













If you have any question about MI-27Y-IV-F4, please do not hesitate to contact us!

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