

MPRM48NF480M500A00 Information


For Reference Only

Part Number [MPRM48NF480M500A00](#)
Manufacturer Vicor Corporation
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC DC CONVERTER MIL-COTS
Package Module
 For the pricing/inventory/lead time, please contact us
 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.


MPRM48NF480M500A00 Specifications

Manufacturer Part Number	MPRM48NF480M500A00
Manufacturer	Vicor Corporation
Category	Power Supplies - Board Mount DC DC Converters
Package	Module
Series	VI Chip? PRM?
Type	Pre-Regulator Module
Number of Outputs	1
Voltage - Input (Min)	38V
Voltage - Input (Max)	55V
Voltage - Output 1	48V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	10.42A
Power (Watts)	500W
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, UVLO
Operating Temperature	-55°C ~ 125°C
Efficiency	97.8%
Mounting Type	Surface Mount
Package / Case	Module
Size / Dimension	1.28" L x 0.87" W x 0.26" H (32.5mm x 22.0mm x 6.7mm)

Supplier Device Package	-
Control Features	-

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MPRM48NF480M500A00 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.

MPRM48NF480M500A00 Payment Methods



MPRM48NF480M500A00 Shipping Methods



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