

MDCM270P280M500A40 Information


For Reference Only

Part Number [MDCM270P280M500A40](#)
Manufacturer Vicor Corporation
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 28V 500W
Package 9-DIP Module
 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.


MDCM270P280M500A40 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | MDCM270P280M500A40 |
| Manufacturer | Vicor Corporation |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 9-DIP Module |
| Series | VI Chip? DCM? |
| Type | Isolated Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 160V |
| Voltage - Input (Max) | 420V |
| Voltage - Output 1 | 28V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 17.86A |
| Power (Watts) | 500W |
| Voltage - Isolation | 4.242kV (4242V) |
| Applications | ITE (Commercial) |
| Features | Remote On/Off, OCP, OTP, OVP, SCP, UVLO |
| Operating Temperature | -55°C ~ 125°C |
| Efficiency | 93.1% |
| Mounting Type | Through Hole |
| Package / Case | 9-DIP Module |
| Size / Dimension | 1.88" L x 0.90" W x 0.29" H (47.7mm x 22.8mm x 7.3mm) |

| | |
|-------------------------|---|
| Supplier Device Package | - |
| Control Features | - |

[Report errors?](#)

MDCM270P280M500A40 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.

MDCM270P280M500A40 Payment Methods



MDCM270P280M500A40 Shipping Methods



If you have any question about MDCM270P280M500A40, please do not hesitate to contact us!
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