



MTE1S0506MC Information



For Reference Only

Part Number MTE1S0506MC

Manufacturer Murata Power Solutions Inc.

Category Power Supplies - Board Mount

DC DC Converters

Description DC/DC CONVERTER 6V 167MA 1W

Package 8-SMD 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.









MTE1S0506MC Specifications

| Manufacturer Part Number | MTE1S0506MC |
|--------------------------|---|
| Manufacturer | Murata Power Solutions Inc. |
| Category | Power Supplies - Board Mount |
| | DC DC Converters |
| Package | 8-SMD Module |
| Series | MTE1 |
| Туре | Isolated Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 4.5V |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output 1 | 6V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 167mA |
| Power (Watts) | 1W |
| Voltage - Isolation | 1kV (1000V) |
| Applications | ITE (Commercial) |
| Features | - |
| Operating Temperature | -40°C ~ 85°C |
| Efficiency | 83% |
| Mounting Type | Surface Mount |
| Package / Case | 8-SMD Module |
| Size / Dimension | 0.50" L x 0.42" W x 0.28" H (12.8mm x 10.7mm x 7.0mm) |
| | |

| Supplier Device Package | - |
|-------------------------|----------------|
| Control Features | - |
| | Report errors? |

MTE1S0506MC 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.

MTE1S0506MC Payment Methods





















MTE1S0506MC Shipping Methods













If you have any question about MTE1S0506MC, please do not hesitate to contact us!

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