

MTU2D0512MC Information


For Reference Only

Part Number [MTU2D0512MC](#)
Manufacturer Murata Power Solutions Inc.
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER +/-12V 2W
Package 6-SMD 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.


MTU2D0512MC Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | MTU2D0512MC |
| Manufacturer | Murata Power Solutions Inc. |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 6-SMD Module |
| Series | MTU2 |
| Type | Isolated Module |
| Number of Outputs | 2 |
| Voltage - Input (Min) | 4.5V |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output 1 | 12V |
| Voltage - Output 2 | -12V |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 83mA, 83mA |
| Power (Watts) | 2W |
| Voltage - Isolation | 1kV (1000V) |
| Applications | ITE (Commercial) |
| Features | - |
| Operating Temperature | -40°C ~ 85°C |
| Efficiency | 85% |
| Mounting Type | Surface Mount |
| Package / Case | 6-SMD Module |
| Size / Dimension | 0.33" L x 0.32" W x 0.34" H (8.4mm x 8.2mm x 8.5mm) |

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

MTU2D0512MC 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.

MTU2D0512MC Payment Methods



MTU2D0512MC Shipping Methods



If you have any question about MTU2D0512MC, please do not hesitate to contact us!

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