

MTU1S0512MC Information


For Reference Only

Part Number [MTU1S0512MC](#)
Manufacturer Murata Power Solutions Inc.
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC 1KVDC ISOLAT SMD 1W 5-12V
Package 5-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.


MTU1S0512MC Specifications

Manufacturer Part Number	MTU1S0512MC
Manufacturer	Murata Power Solutions Inc.
Category	Power Supplies - Board Mount DC DC Converters
Package	5-SMD Module
Series	MTU1
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	5.5V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	83mA
Power (Watts)	1W
Voltage - Isolation	1kV (1000V)
Applications	ITE (Commercial)
Features	-
Operating Temperature	-40°C ~ 85°C
Efficiency	87%
Mounting Type	Surface Mount
Package / Case	5-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	-

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MTU1S0512MC 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.

MTU1S0512MC Payment Methods



MTU1S0512MC Shipping Methods



If you have any question about MTU1S0512MC, please do not hesitate to contact us!
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