

MTE1S0312MC-R Information


For Reference Only

Part Number [MTE1S0312MC-R](#)
Manufacturer Murata Power Solutions Inc.
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 12V 83MA 1W
Package 8-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.


MTE1S0312MC-R Specifications

Manufacturer Part Number	MTE1S0312MC-R
Manufacturer	Murata Power Solutions Inc.
Category	Power Supplies - Board Mount DC DC Converters
Package	8-SMD Module
Series	MTE1
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	2.97V
Voltage - Input (Max)	3.63V
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	86%
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	-

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MTE1S0312MC-R 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.

MTE1S0312MC-R Payment Methods



MTE1S0312MC-R Shipping Methods



If you have any question about MTE1S0312MC-R, please do not hesitate to contact us!
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