

**MTC2S1205MC-R7 Information**


For Reference Only

**Part Number** [MTC2S1205MC-R7](#)  
**Manufacturer** Murata Power Solutions Inc.  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DC/DC CONVERTER 5V 2W  
**Package** 6-SMD  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MTC2S1205MC-R7 Specifications**

Manufacturer Part Number	<a href="#">MTC2S1205MC-R7</a>
Manufacturer	Murata Power Solutions Inc.
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	6-SMD
Series	MTC2
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	9V
Voltage - Input (Max)	18V
Voltage - Output 1	5V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	400mA
Power (Watts)	2W
Voltage - Isolation	3kV (3000V)
Applications	ITE (Commercial), Medical
Features	Remote On/Off, SCP
Operating Temperature	-40°C ~ 105°C
Efficiency	80%
Mounting Type	Surface Mount
Package / Case	6-SMD
Size / Dimension	0.59" L x 0.56" W x 0.44" H (15.0mm x 14.2mm x 11.2mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

### MTC2S1205MC-R7 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.

### MTC2S1205MC-R7 Payment Methods



### MTC2S1205MC-R7 Shipping Methods



If you have any question about MTC2S1205MC-R7, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)