

**NTE0506MC Information**


For Reference Only

**Part Number** [NTE0506MC](#)  
**Manufacturer** Murata Power Solutions Inc.  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONV DC/DC 1W 5VIN 6V SGL 1KV  
**Package** 14-SMD Module, 8 Leads  
 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.


**NTE0506MC Specifications**

Manufacturer Part Number	<a href="#">NTE0506MC</a>
Manufacturer	Murata Power Solutions Inc.
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	14-SMD Module, 8 Leads
Series	NTE
Type	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	72%
Mounting Type	Surface Mount
Package / Case	14-SMD Module, 8 Leads
Size / Dimension	0.50" L x 0.30" W x 0.26" H (12.7mm x 7.6mm x 6.6mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

### NTE0506MC 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.

### NTE0506MC Payment Methods



### NTE0506MC Shipping Methods



If you have any question about NTE0506MC, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)