

**NDTS0512C Information**


For Reference Only

**Part Number** [NDTS0512C](#)  
**Manufacturer** Murata Power Solutions Inc.  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONV DC/DC 3W 5VIN 12VOUT DIP24  
**Package** 24-DIP Module (600 mil, 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.


**NDTS0512C Specifications**

Manufacturer Part Number	<a href="#">NDTS0512C</a>
Manufacturer	Murata Power Solutions Inc.
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	24-DIP Module (600 mil, 8 Leads)
Series	NDTS
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	9V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	250mA
Power (Watts)	3W
Voltage - Isolation	1kV (1000V)
Applications	ITE (Commercial)
Features	-
Operating Temperature	-40°C ~ 85°C
Efficiency	76%
Mounting Type	Through Hole
Package / Case	24-DIP Module (600 mil, 8 Leads)
Size / Dimension	1.27" L x 0.58" W x 0.27" H (32.3mm x 14.7mm x 6.9mm)

Supplier Device Package	-
Control Features	-

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### NDTS0512C 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.

### NDTS0512C Payment Methods



### NDTS0512C Shipping Methods



If you have any question about NDTS0512C, please do not hesitate to contact us!  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)