

**TSMBJ0512C Information**


For Reference Only

**Part Number** [TSMBJ0512C](#)  
**Manufacturer** Micro Commercial Co  
**Category** Circuit Protection  
[TVS - Thyristors](#)  
**Description** THYRISTOR 160V 250A DO-214AA  
**Package** DO-214AA, SMB  
 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.


**TSMBJ0512C Specifications**

Manufacturer Part Number	<a href="#">TSMBJ0512C</a>
Manufacturer	Micro Commercial Co
Category	Circuit Protection <a href="#">TVS - Thyristors</a>
Package	DO-214AA, SMB
Series	-
Voltage - Breakover	220V
Voltage - Off State	160V
Voltage - On State	5V
Current - Peak Pulse (8/20µs)	250A
Current - Peak Pulse (10/1000µs)	80A
Current - Hold (Ih)	150mA
Number of Elements	1
Capacitance	90pF
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB

[Report errors?](#)

## TSMBJ0512C 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.

## TSMBJ0512C Payment Methods



## TSMBJ0512C Shipping Methods



If you have any question about TSMBJ0512C, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)