

**M550B507K025AT Information**


For Reference Only

**Part Number** [M550B507K025AT](#)  
**Manufacturer** KEMET  
**Category** Capacitors  
                   [Tantalum - Polymer Capacitors](#)  
**Description** CAP TANT POLY 500UF 25V CHA MNT  
**Package** M55 Module  
 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.


**M550B507K025AT Specifications**

Manufacturer Part Number	<a href="#">M550B507K025AT</a>
Manufacturer	KEMET
Category	Capacitors <a href="#">Tantalum - Polymer Capacitors</a>
Package	M55 Module
Series	M55
Capacitance	500μF
Tolerance	±10%
Voltage - Rated	25V
Type	Hermetically Sealed
ESR (Equivalent Series Resistance)	60 mOhm @ 100kHz
Operating Temperature	-55°C ~ 105°C
Lifetime @ Temp.	2000 Hrs @ 85°C
Mounting Type	Chassis Mount
Package / Case	M55 Module
Size / Dimension	1.906" L x 1.110" W (48.40mm x 28.20mm)
Height - Seated (Max)	0.445" (11.30mm)
Lead Spacing	0.453" (11.50mm)
Manufacturer Size Code	B
Features	General Purpose
	<a href="#">Report errors?</a>

## M550B507K025AT 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.

## M550B507K025AT Payment Methods



## M550B507K025AT Shipping Methods



If you have any question about M550B507K025AT, please do not hesitate to contact us!

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