

M551B507K025AS Information


For Reference Only

Part Number [M551B507K025AS](#)
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


[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.


M551B507K025AS Specifications

Manufacturer Part Number	M551B507K025AS
Manufacturer	KEMET
Category	Capacitors Tantalum - Polymer Capacitors
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 ~ 125°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
	Report errors?

M551B507K025AS 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.

M551B507K025AS Payment Methods



M551B507K025AS Shipping Methods



If you have any question about M551B507K025AS, please do not hesitate to contact us!

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