

477TMA025M Information


For Reference Only

Part Number 477TMA025M
Manufacturer Illinois Capacitor
Category Capacitors
 Aluminum Electrolytic Capacitors
Description CAP ALUM 470UF 20% 25V THRU HOLE
Package Axial, Can
 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.


477TMA025M Specifications

Manufacturer Part Number	477TMA025M
Manufacturer	Illinois Capacitor
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Axial, Can
Series	TMA
Capacitance	470μF
Tolerance	±20%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	564 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	Bypass, Decoupling
Ripple Current - Low Frequency	370mA @ 120Hz
Ripple Current - High Frequency	555mA @ 50kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.394" Dia x 0.827" L (10.00mm x 21.00mm)
Height - Seated (Max)	-
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Axial, Can

[Report errors?](#)

477TMA025M 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.

477TMA025M Payment Methods



477TMA025M Shipping Methods



If you have any question about 477TMA025M, please do not hesitate to contact us!

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