

# 109TMA025M

## **109TMA025M Information**

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	Manufacturer	Illinois Capacitor
	Category	Capacitors Aluminum Electrolytic Capacitors
	Description	CAP ALUM 10000UF 20% 25V T/H
	Package	Axial, Can
		For the pricing/inventory/lead time, please contact
For Reference Only		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.



# **109TMA025M Specifications**

Manufacturer Part Number	109TMA025M
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Axial, Can
Series	TMA
Capacitance	10000µF
Tolerance	$\pm 20\%$
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	72.9 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Polarization	Polar
Applications	Bypass, Decoupling
Ripple Current - Low Frequency	1.98A @ 120Hz
Ripple Current - High Frequency	2.277mA @ 50kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.866" Dia x 2.010" L (22.00mm x 51.00mm)
Height - Seated (Max)	-
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Axial, Can
	Report errors?

### **109TMA025M 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.

#### **109TMA025M Payment Methods**



# 109TMA025M Shipping Methods



If you have any question about 109TMA025M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com