

**477TMA100M Information**


www.heisener.com

For Reference Only

**Part Number** [477TMA100M](#)  
**Manufacturer** Illinois Capacitor  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 470UF 20% 100V AXIAL  
**Package** Axial, Can  
 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.


**477TMA100M Specifications**

Manufacturer Part Number	<a href="#">477TMA100M</a>
Manufacturer	Illinois Capacitor
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Axial, Can
Series	TMA
Capacitance	470µF
Tolerance	±20%
Voltage - Rated	100V
ESR (Equivalent Series Resistance)	318 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	770mA @ 120Hz
Ripple Current - High Frequency	1.155A @ 50kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.630" Dia x 1.614" L (16.00mm x 41.00mm)
Height - Seated (Max)	-
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Axial, Can

[Report errors?](#)

## 477TMA100M 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.

## 477TMA100M Payment Methods



## 477TMA100M Shipping Methods



If you have any question about 477TMA100M, please do not hesitate to contact us!

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