

**477AVG025MGBJ Information**


For Reference Only

**Part Number** 477AVG025MGBJ  
**Manufacturer** Illinois Capacitor  
**Category** Capacitors  
   [Aluminum - Polymer Capacitors](#)  
**Description** CAP ALUM POLY 470UF 20% 25V T/H  
**Package** Radial, 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.


**477AVG025MGBJ Specifications**

Manufacturer Part Number	477AVG025MGBJ
Manufacturer	Illinois Capacitor
Category	Capacitors <a href="#">Aluminum - Polymer Capacitors</a>
Package	Radial, Can
Series	AVG
Type	Polymer
Capacitance	470 $\mu$ F
Tolerance	$\pm$ 20%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	423.28 mOhm
Lifetime @ Temp.	1500 Hrs @ 125°C
Operating Temperature	-55°C ~ 125°C
Applications	General Purpose
Ripple Current - Low Frequency	235mA @ 120Hz
Ripple Current - High Frequency	4.7A @ 100kHz
Impedance	-
Lead Spacing	0.197" (5.00mm)
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.532" (13.50mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

## 477AVG025MGBJ 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.

## 477AVG025MGBJ Payment Methods



## 477AVG025MGBJ Shipping Methods



If you have any question about 477AVG025MGBJ, please do not hesitate to contact us!

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