



### AFC477M25G24B-F Information



For Reference Only

Part Number AFC477M25G24B-F

Manufacturer Cornell Dubilier Electronics (CDE)

**Category** Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 470UF 20% 25V SMD

Package Radial, Can - SMD

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.









# AFC477M25G24B-F Specifications

Manufacturer Part Number	AFC477M25G24B-F	
Manufacturer	Cornell Dubilier Electronics (CDE)	
Category	Capacitors	
	Aluminum Electrolytic Capacitors	
Package	Radial, Can - SMD	
Series	AFC	
Capacitance	470μF	
Tolerance	±20%	
Voltage - Rated	25V	
ESR (Equivalent Series Resistance)	500 mOhm @ 120Hz	
Lifetime @ Temp.	1000 Hrs @ 105°C	
Operating Temperature	-55°C ~ 105°C	
Polarization	Polar	
Applications	General Purpose	
Ripple Current - Low Frequency	502.5mA @ 120Hz	
Ripple Current - High Frequency	670mA @ 100kHz	
Impedance	150 mOhms	
Lead Spacing	-	
Size / Dimension	0.394" Dia (10.00mm)	
Height - Seated (Max)	0.402" (10.20mm)	
Surface Mount Land Size	0.406" L x 0.406" W (10.30mm x 10.30mm)	
Mounting Type	Surface Mount	
Package / Case	Radial, Can - SMD	
		Report errors?

#### AFC477M25G24B-F 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.

## **AFC477M25G24B-F Payment Methods**









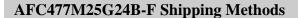
























If you have any question about AFC477M25G24B-F, please do not hesitate to contact us!

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