



## AFK106M80E16B-F Information



For Reference Only

Part Number AFK106M80E16B-F

Manufacturer Cornell Dubilier Electronics (CDE)

**Category** Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 10UF 20% 80V 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.









## AFK106M80E16B-F Specifications

Manufacturer Part Number	AFK106M80E16B-F
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	AFK
Capacitance	10μF
Tolerance	±20%
Voltage - Rated	80V
ESR (Equivalent Series Resistance)	2.4 Ohm @ 100kHz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	45mA @ 120Hz
Ripple Current - High Frequency	60mA @ 100kHz
Impedance	2.4 Ohms
Lead Spacing	-
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.256" (6.50mm)
Surface Mount Land Size	0.327" L x 0.374" W (8.30mm x 9.50mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

### AFK106M80E16B-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.

### AFK106M80E16B-F Payment Methods





















## AFK106M80E16B-F Shipping Methods













If you have any question about AFK106M80E16B-F, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com