

# AFK227M10X16B-F

### AFK227M10X16B-F Information



Part Number	AFK227M10X16B-F
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 220UF 20% 10V 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**

For Reference Only

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.



## AFK227M10X16B-F Specifications

Manufacturer Part Number	AFK227M10X16B-F
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	AFK
Capacitance	220µF
Tolerance	±20%
Voltage - Rated	10V
ESR (Equivalent Series Resistance)	340 mOhm @ 100kHz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	210mA @ 120Hz
Ripple Current - High Frequency	280mA @ 100kHz
Impedance	340 mOhms
Lead Spacing	-
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.323" (8.20mm)
Surface Mount Land Size	0.260" L x 0.307" W (6.60mm x 7.80mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

#### AFK227M10X16B-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.

DISCOVER

#### AFK227M10X16B-F Payment Methods



## AFK227M10X16B-F Shipping Methods



If you have any question about AFK227M10X16B-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com