

# AFK227M16X16T-F

### AFK227M16X16T-F Information



Number	AFK227M16X16T-F
ufacturer	Cornell Dubilier Electronics (CDE)
egory	Capacitors Aluminum Electrolytic Capacitors
cription	CAP ALUM 220UF 20% 16V SMD
kage	Radial, Can - SMD
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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**Certified Quality** 

sell.

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



# AFK227M16X16T-F Specifications

Manufacturer Part Number	AFK227M16X16T-F	
Manufacturer	Cornell Dubilier Electronics (CDE)	
Category	Capacitors	
	Aluminum Electrolytic Capacitors	
Package	Radial, Can - SMD	
Series	AFK	
Capacitance	220µF	
Tolerance	$\pm 20\%$	
Voltage - Rated	16V	
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 error	ors?

#### AFK227M16X16T-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

#### AFK227M16X16T-F Payment Methods



## AFK227M16X16T-F Shipping Methods



If you have any question about AFK227M16X16T-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com