

# **AVES107M16D16T-F**

### **AVES107M16D16T-F Information**



For Reference Only

Part Number AVES107M16D16T-F

Manufacturer Cornell Dubilier Electronics (CDE)

**Category** Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 100UF 20% 16V 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.









# **AVES107M16D16T-F Specifications**

Manufacturer Part Number	AVES107M16D16T-F
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	AVES
Capacitance	100μF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	3.6 Ohm @ 120Hz
Lifetime @ Temp.	1000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	70mA @ 120Hz
Ripple Current - High Frequency	87.5mA @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.217" (5.50mm)
Surface Mount Land Size	0.260" L x 0.260" W (6.60mm x 6.60mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors

#### **AVES107M16D16T-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.

### **AVES107M16D16T-F Payment Methods**



















### **AVES107M16D16T-F Shipping Methods**













If you have any question about AVES107M16D16T-F, please do not hesitate to contact us!

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