

# AVEK107M25F24T-F

### AVEK107M25F24T-F Information



Part Number	AVEK107M25F24T-F
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 100UF 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

### For Reference Only

## **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.



### AVEK107M25F24T-F Specifications

Manufacturer Part Number	AVEK107M25F24T-F
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	AVEK
Capacitance	100µF
Tolerance	±20%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	2.7 Ohm @ 120Hz
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	178mA @ 120Hz
Ripple Current - High Frequency	222.5mA @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.394" (10.00mm)
Surface Mount Land Size	0.331" L x 0.331" W (8.40mm x 8.40mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

### AVEK107M25F24T-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.

#### AVEK107M25F24T-F Payment Methods



If you have any question about AVEK107M25F24T-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com