



AFK107M2AP44B-F Information



For Reference Only

Part Number AFK107M2AP44B-F

Manufacturer Cornell Dubilier Electronics (CDE)

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 100UF 20% 100V 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.









AFK107M2AP44B-F Specifications

Manufacturer Part Number	AFK107M2AP44B-F
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	AFK
Capacitance	100μF
Tolerance	±20%
Voltage - Rated	100V
ESR (Equivalent Series Resistance)	170 mOhm @ 100kHz
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	594.8mA @ 120Hz
Ripple Current - High Frequency	793mA @ 100kHz
Impedance	170 mOhms
Lead Spacing	-
Size / Dimension	0.630" Dia (16.00mm)
Height - Seated (Max)	0.669" (17.00mm)
Surface Mount Land Size	0.669" L x 0.748" W (17.00mm x 19.00mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

AFK107M2AP44B-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.

AFK107M2AP44B-F Payment Methods





















AFK107M2AP44B-F Shipping Methods













If you have any question about AFK107M2AP44B-F, please do not hesitate to contact us!

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