



AFC687M16G24B-F Information



For Reference Only

Part Number AFC687M16G24B-F

Manufacturer Cornell Dubilier Electronics (CDE)

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 680UF 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.









AFC687M16G24B-F Specifications

Manufacturer Part Number	AFC687M16G24B-F
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	AFC
Capacitance	680μF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	400 mOhm @ 120Hz
Lifetime @ Temp.	1000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	502.5mA @ 120Hz
Ripple Current - High Frequency	670mA @ 100kHz
Impedance	150 mOhms
Lead Spacing	-
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.402" (10.20mm)
Surface Mount Land Size	0.406" L x 0.406" W (10.30mm x 10.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

AFC687M16G24B-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.

AFC687M16G24B-F Payment Methods



















AFC687M16G24B-F Shipping Methods













If you have any question about AFC687M16G24B-F, please do not hesitate to contact us!

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