

AFK687M63R44T-F

AFK687M63R44T-F Information



Part Number	AFK687M63R44T-F
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 680UF 20% 63V 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.



AFK687M63R44T-F Specifications

Manufacturer Part Number	AFK687M63R44T-F
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	AFK
Capacitance	680µF
Tolerance	±20%
Voltage - Rated	63V
ESR (Equivalent Series Resistance)	80 mOhm @ 100kHz
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	1.268A @ 120Hz
Ripple Current - High Frequency	1.69A @ 100kHz
Impedance	80 mOhms
Lead Spacing	-
Size / Dimension	0.709" Dia (18.00mm)
Height - Seated (Max)	0.669" (17.00mm)
Surface Mount Land Size	0.748" L x 0.827" W (19.00mm x 21.00mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

AFK687M63R44T-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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

AFK687M63R44T-F Payment Methods





If you have any question about AFK687M63R44T-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com