

AFK686M80H32T-F

Request a Quote

AFK686M80H32T-F Information

w	Part Number	AFK686M80H32T-F
	Manufacturer	Cornell Dubilier Electronics (CDE)
	Category	Capacitors Aluminum Electrolytic Capacitors
	Description	CAP ALUM 68UF 20% 80V SMD
	Package	Radial, Can - SMD
		For the pricing/inventory/lead time, please contact
		us



Certified Quality

For Reference Only

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.



AFK686M80H32T-F Specifications

Manufacturer Part Number	AFK686M80H32T-F
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	AFK
Capacitance	68µF
Tolerance	$\pm 20\%$
Voltage - Rated	80V
ESR (Equivalent Series Resistance)	320 mOhm @ 100kHz
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	$-55^{\circ}\text{C} \sim 105^{\circ}\text{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	375mA @ 120Hz
Ripple Current - High Frequency	500mA @ 100kHz
Impedance	320 mOhms
Lead Spacing	-
Size / Dimension	0.492" Dia (12.50mm)
Height - Seated (Max)	0.551" (14.00mm)
Surface Mount Land Size	0.531" L x 0.590" W (13.50mm x 15.00mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

AFK686M80H32T-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.

AFK686M80H32T-F Payment Methods



If you have any question about AFK686M80H32T-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com