

AFK158M16H32T-F Information


For Reference Only

Part Number [AFK158M16H32T-F](#)
Manufacturer Cornell Dubilier Electronics (CDE)
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 1500UF 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



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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.


AFK158M16H32T-F Specifications

Manufacturer Part Number	AFK158M16H32T-F
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	AFK
Capacitance	1500µF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	60 mOhm @ 100kHz
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	825mA @ 120Hz
Ripple Current - High Frequency	1.1A @ 100kHz
Impedance	60 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?](#)

AFK158M16H32T-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.

AFK158M16H32T-F Payment Methods



AFK158M16H32T-F Shipping Methods



If you have any question about AFK158M16H32T-F, please do not hesitate to contact us!

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