

**AFK476M50E16VT-F Information**


For Reference Only

**Part Number** [AFK476M50E16VT-F](#)  
**Manufacturer** Cornell Dubilier Electronics (CDE)  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 47UF 20% 50V SMD  
**Package** Radial, Can - SMD  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**AFK476M50E16VT-F Specifications**

Manufacturer Part Number	<a href="#">AFK476M50E16VT-F</a>
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Radial, Can - SMD
Series	AFK_V
Capacitance	47µF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	680 mOhm @ 100kHz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	146.25mA @ 120Hz
Ripple Current - High Frequency	-
Impedance	680 mOhms
Lead Spacing	-
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.268" (6.80mm)
Surface Mount Land Size	0.327" L x 0.374" W (8.30mm x 9.50mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD

[Report errors?](#)

## AFK476M50E16VT-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.

## AFK476M50E16VT-F Payment Methods



## AFK476M50E16VT-F Shipping Methods



If you have any question about AFK476M50E16VT-F, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)