



AFC476M16D16B-F Information



For Reference Only

Part Number AFC476M16D16B-F

Manufacturer Cornell Dubilier Electronics (CDE)

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 47UF 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.









AFC476M16D16B-F Specifications

| Manufacturer Part Number | AFC476M16D16B-F |
|------------------------------------|---------------------------------------|
| Manufacturer | Cornell Dubilier Electronics (CDE) |
| Category | Capacitors |
| | Aluminum Electrolytic Capacitors |
| Package | Radial, Can - SMD |
| Series | AFC |
| Capacitance | 47μF |
| Tolerance | ±20% |
| Voltage - Rated | 16V |
| ESR (Equivalent Series Resistance) | 5.7 Ohm @ 120Hz |
| Lifetime @ Temp. | 1000 Hrs @ 105°C |
| Operating Temperature | -55°C ~ 105°C |
| Polarization | Polar |
| Applications | General Purpose |
| Ripple Current - Low Frequency | 105mA @ 120Hz |
| Ripple Current - High Frequency | 140mA @ 100kHz |
| Impedance | 1 Ohms |
| Lead Spacing | - |
| Size / Dimension | 0.248" Dia (6.30mm) |
| Height - Seated (Max) | 0.213" (5.40mm) |
| Surface Mount Land Size | 0.260" L x 0.260" W (6.60mm x 6.60mm) |
| Mounting Type | Surface Mount |
| Package / Case | Radial, Can - SMD |
| | Report errors? |

AFC476M16D16B-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.

AFC476M16D16B-F Payment Methods



















AFC476M16D16B-F Shipping Methods













If you have any question about AFC476M16D16B-F, please do not hesitate to contact us!

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