

AFC687M16G24T-F

AFC687M16G24T-F Information

| | Part Number | AFC687M16G24T-F | |
|--------------------|--------------|---|--|
| | Manufacturer | Cornell Dubilier Electronics (CDE) | |
| | Category | Capacitors Aluminum Electrolytic Capacitors | |
| | Description | CAP ALUM 680UF 20% 16V SMD | |
| | Package | Radial, Can - SMD | |
| | | For the pricing/inventory/lead time, please contact | |
| For Reference Only | | 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.



AFC687M16G24T-F Specifications

| Manufacturer Part Number | AFC687M16G24T-F | |
|------------------------------------|---|-----|
| Manufacturer | Cornell Dubilier Electronics (CDE) | |
| Category | Capacitors | |
| | Aluminum Electrolytic Capacitors | |
| Package | Radial, Can - SMD | |
| Series | AFC | |
| Capacitance | 680µF | |
| Tolerance | ±20% | |
| Voltage - Rated | 16V | |
| ESR (Equivalent Series Resistance) | 400 mOhm @ 120Hz | |
| Lifetime @ Temp. | 1000 Hrs @ 105°C | |
| Operating Temperature | -55°C ~ 105°C | |
| Polarization | Polar | |
| Applications | General Purpose | |
| Ripple Current - Low Frequency | 502.5mA @ 120Hz | |
| Ripple Current - High Frequency | 670mA @ 100kHz | |
| Impedance | 150 mOhms | |
| Lead Spacing | - | |
| Size / Dimension | 0.394" Dia (10.00mm) | |
| Height - Seated (Max) | 0.402" (10.20mm) | |
| Surface Mount Land Size | 0.406" L x 0.406" W (10.30mm x 10.30mm) | |
| Mounting Type | Surface Mount | |
| Package / Case | Radial, Can - SMD | |
| | Report erro | rs? |

AFC687M16G24T-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.

AFC687M16G24T-F Payment Methods





If you have any question about AFC687M16G24T-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com