

# AVES106M16B12T-F

#### AVES106M16B12T-F Information



rt Number	AVES106M16B12T-F
nufacturer	Cornell Dubilier Electronics (CDE)
tegory	Capacitors Aluminum Electrolytic Capacitors
scription	CAP ALUM 10UF 20% 16V SMD
ckage	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

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.



### AVES106M16B12T-F Specifications

Manufacturer Part NumberAVES106M16B12T-FManufacturerCornell Dubilier Electronics (CDE)CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, Can - SMDSeriesAVESCapacitance10µFTolerance±20%Voltage - Rated16V
CategoryCapacitorsCategoryAluminum Electrolytic CapacitorsPackageRadial, Can - SMDSeriesAVESCapacitance10μFTolerance±20%
Aluminum Electrolytic CapacitorsPackageRadial, Can - SMDSeriesAVESCapacitance10µFTolerance±20%
PackageRadial, Can - SMDSeriesAVESCapacitance10μFTolerance±20%
SeriesAVESCapacitance10µFTolerance±20%
Capacitance10μFTolerance±20%
Tolerance ±20%
Voltage - Rated 16V
ESR (Equivalent Series Resistance) 36.5 Ohm @ 120Hz
Lifetime @ Temp. 1000 Hrs @ 105°C
Operating Temperature $-55^{\circ}C \sim 105^{\circ}C$
Polarization Polar
Applications General Purpose
Ripple Current - Low Frequency16mA @ 120Hz
Ripple Current - High Frequency20mA @ 10kHz
Impedance -
Lead Spacing -
Size / Dimension 0.157" Dia (4.00mm)
Height - Seated (Max) 0.209" (5.30mm)
Surface Mount Land Size 0.169" L x 0.169" W (4.30mm x 4.30mm)
Mounting Type Surface Mount
Package / Case Radial, Can - SMD
Report error

#### AVES106M16B12T-F Guarantees



**Quality Guarantees** 

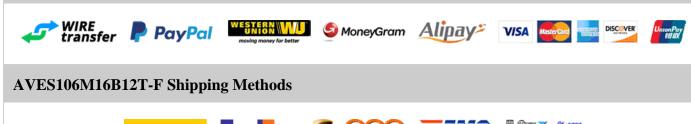
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# 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.

#### AVES106M16B12T-F Payment Methods





If you have any question about AVES106M16B12T-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com