

# 109CKE016M

Request a Quote

#### **109CKE016M Information**

www.helgenet.com	Part Number	109CKE016M
	Manufacturer	Illinois Capacitor
	Category	Capacitors Aluminum Electrolytic Capacitors
	Description	CAP ALUM 10000UF 20% 16V RADIAL
	Package	Radial, Can
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

### **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.



## **109CKE016M Specifications**

Manufacturer Part Number	109CKE016M
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	CKE
Capacitance	10000µF
Tolerance	$\pm 20\%$
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	56.4 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}$ C ~ $105^{\circ}$ C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	2.38A @ 120Hz
Ripple Current - High Frequency	3.332A @ 100kHz
Impedance	-
Lead Spacing	0.295" (7.50mm)
Size / Dimension	0.630" Dia (16.00mm)
Height - Seated (Max)	1.378" (35.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

#### **109CKE016M 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 UARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **109CKE016M Payment Methods**





If you have any question about 109CKE016M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com