

**106CKE450M Information**


For Reference Only

**Part Number** 106CKE450M  
**Manufacturer** Illinois Capacitor  
**Category** Capacitors  
     Aluminum Electrolytic Capacitors  
**Description** CAP ALUM 10UF 20% 450V THRU HOLE  
**Package** Radial, Can  
 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.


**106CKE450M Specifications**

Manufacturer Part Number	106CKE450M
Manufacturer	Illinois Capacitor
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	CKE
Capacitance	10µF
Tolerance	±20%
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	33.157 Ohm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-25°C ~ 105°C
Polarization	Polar
Applications	Bypass, Decoupling
Ripple Current - Low Frequency	65mA @ 120Hz
Ripple Current - High Frequency	117mA @ 100kHz
Impedance	-
Lead Spacing	0.197" (5.00mm)
Size / Dimension	0.492" Dia (12.50mm)
Height - Seated (Max)	0.846" (21.50mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

## 106CKE450M 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.

## 106CKE450M Payment Methods



## 106CKE450M Shipping Methods



If you have any question about 106CKE450M, please do not hesitate to contact us!

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