



## **477CKS100M Information**



For Reference Only

Part Number 477CKS100M
Manufacturer Illinois Capacitor
Category Capacitors

cry Capacitors
Aluminum Electrolytic Capacitors

**Description** CAP ALUM 470UF 20% 100V T/H

Package Radial, Can

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.









# **477CKS100M Specifications**

Manufacturer Part Number	477CKS100M
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	CKS
Capacitance	470μF
Tolerance	±20%
Voltage - Rated	100V
ESR (Equivalent Series Resistance)	282 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	1.395A @ 120Hz
Ripple Current - High Frequency	2.30175A @ 100kHz
Impedance	-
Lead Spacing	0.295" (7.50mm)
Size / Dimension	0.630" Dia (16.00mm)
Height - Seated (Max)	1.043" (26.50mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

### **477CKS100M 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.

## **477CKS100M Payment Methods**



















# **477CKS100M Shipping Methods**













If you have any question about 477CKS100M, please do not hesitate to contact us!

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