



# 687KXM016MLQ Information



For Reference Only

Part Number 687KXM016MLQ Manufacturer Illinois Capacitor

**Category** Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 680UF 20% 16V THRU HOLE

Package Radial, Car

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.









# **687KXM016MLQ Specifications**

Manufacturer Part Number	687KXM016MLQ
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	KXM
Capacitance	680μF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	390.1 mOhm @ 120Hz
Lifetime @ Temp.	4000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	528mA @ 120Hz
Ripple Current - High Frequency	880mA @ 100kHz
Impedance	184 mOhms
Lead Spacing	0.197" (5.00mm)
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.689" (17.50mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

### 687KXM016MLQ 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.

### **687KXM016MLQ Payment Methods**



















## **687KXM016MLQ Shipping Methods**













If you have any question about 687KXM016MLQ, please do not hesitate to contact us!

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