

**108KXM010MLQ Information**


For Reference Only

**Part Number** [108KXM010MLQ](#)  
**Manufacturer** Illinois Capacitor  
**Category** Capacitors  
     [Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 1000UF 20% 10V T/H  
**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.


**108KXM010MLQ Specifications**

Manufacturer Part Number	<a href="#">108KXM010MLQ</a>
Manufacturer	Illinois Capacitor
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Radial, Can
Series	KXM
Capacitance	1000µF
Tolerance	±20%
Voltage - Rated	10V
ESR (Equivalent Series Resistance)	315 mOhm @ 120Hz
Lifetime @ Temp.	4000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	Bypass, Decoupling
Ripple Current - Low Frequency	858mA @ 120Hz
Ripple Current - High Frequency	1.43A @ 100kHz
Impedance	63 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?](#)

## 108KXM010MLQ 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.

## 108KXM010MLQ Payment Methods



## 108KXM010MLQ Shipping Methods



If you have any question about 108KXM010MLQ, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)