

**127KXM050M Information**


For Reference Only

**Part Number** 127KXM050M  
**Manufacturer** Illinois Capacitor  
**Category** Capacitors  
 Aluminum Electrolytic Capacitors  
**Description** CAP ALUM 120UF 20% 50V 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.


**127KXM050M Specifications**

Manufacturer Part Number	127KXM050M
Manufacturer	Illinois Capacitor
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	KXM
Capacitance	120µF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	1.3816 Ohm @ 120Hz
Lifetime @ Temp.	3000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	380mA @ 120Hz
Ripple Current - High Frequency	950mA @ 100kHz
Impedance	180 mOhms
Lead Spacing	0.138" (3.50mm)
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.650" (16.50mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

## 127KXM050M 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.

## 127KXM050M Payment Methods



## 127KXM050M Shipping Methods



If you have any question about 127KXM050M, please do not hesitate to contact us!

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