

**107UER016MED Information**


For Reference Only

**Part Number** [107UER016MED](#)  
**Manufacturer** Illinois Capacitor  
**Category** Capacitors  
[Aluminum - Polymer Capacitors](#)  
**Description** CAP ALUM POLY 100UF 20% 16V 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.


**107UER016MED Specifications**

Manufacturer Part Number	<a href="#">107UER016MED</a>
Manufacturer	Illinois Capacitor
Category	Capacitors
	<a href="#">Aluminum - Polymer Capacitors</a>
Package	Radial, Can
Series	UER
Type	Polymer
Capacitance	100μF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	1.66 Ohm
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	Decoupling
Ripple Current - Low Frequency	141mA @ 120Hz
Ripple Current - High Frequency	2.82A @ 100kHz
Impedance	-
Lead Spacing	0.098" (2.50mm)
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.236" (6.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	<a href="#">Report errors?</a>

## 107UER016MED 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.

## 107UER016MED Payment Methods



## 107UER016MED Shipping Methods



If you have any question about 107UER016MED, please do not hesitate to contact us!

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