

**476SML100M Information**


For Reference Only

**Part Number** 476SML100M  
**Manufacturer** Illinois Capacitor  
**Category** Capacitors  
   Aluminum Electrolytic Capacitors  
**Description** CAP ALUM 47UF 20% 100V SMD  
**Package** Radial, Can - SMD  
 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.


**476SML100M Specifications**

Manufacturer Part Number	476SML100M
Manufacturer	Illinois Capacitor
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	SML
Capacitance	47μF
Tolerance	±20%
Voltage - Rated	100V
ESR (Equivalent Series Resistance)	3.5274 Ohm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	130mA @ 120Hz
Ripple Current - High Frequency	195mA @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.417" (10.60mm)
Surface Mount Land Size	0.394" L x 0.394" W (10.00mm x 10.00mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
<a href="#">Report errors?</a>	

## 476SML100M 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.

## 476SML100M Payment Methods



## 476SML100M Shipping Methods



If you have any question about 476SML100M, please do not hesitate to contact us!

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