



107SML016M Information



For Reference Only

Part Number 107SML016M
Manufacturer Illinois Capacitor
Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 100UF 20% 16V SMD

Package Radial, Can - SMD

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.









107SML016M Specifications

Manufacturer Part Number	107SML016M	
Manufacturer	Illinois Capacitor	
Category	Capacitors	
	Aluminum Electrolytic Capacitors	
Package	Radial, Can - SMD	
Series	SML	
Capacitance	100μF	
Tolerance	±20%	
Voltage - Rated	16V	
ESR (Equivalent Series Resistance)	3.316 Ohm @ 120Hz	
Lifetime @ Temp.	2000 Hrs @ 85°C	
Operating Temperature	-40°C ~ 85°C	
Polarization	Polar	
Applications	General Purpose	
Ripple Current - Low Frequency	103mA @ 120Hz	
Ripple Current - High Frequency	154.5mA @ 100kHz	
Impedance	-	
Lead Spacing	-	
Size / Dimension	0.248" Dia (6.30mm)	
Height - Seated (Max)	0.217" (5.50mm)	
Surface Mount Land Size	0.260" L x 0.260" W (6.60mm x 6.60mm)	
Mounting Type	Surface Mount	
Package / Case	Radial, Can - SMD	
	Report error	ors?

107SML016M 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.

107SML016M Payment Methods





















107SML016M Shipping Methods













If you have any question about 107SML016M, please do not hesitate to contact us!

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