



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

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

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!

Website: https://www.heisener.com E-mail: salesdept@heisener.com