

107SML016M



Part Number: 107SML016M

Manufacturer: Illinois Capacitor

Description: CAP ALUM 100UF 20% 16V SMD

Data sheet:  [SML Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	107SML016M	Manufacturer	Illinois Capacitor
Description	CAP ALUM 100UF 20% 16V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1216560 pcs	Data sheet	SML Series Datasheet
Category	Capacitors	Voltage - Rated	16V
Tolerance	±20%	Surface Mount Land Size	0.260" L x 0.260" W (6.60mm x 6.60mm)
Size / Dimension	0.248" Dia (6.30mm)	Series	SML
Ripple Current @ Low Frequency	103mA @ 120Hz	Ripple Current @ High Frequency	154.5mA @ 100kHz
Ratings	-	Polarization	Polar
Packaging	Tape & Reel (TR)	Package / Case	Radial, Can - SMD
Other Names	107SML016M-ND 1572-1307 1572-1307-2 1572-1307-ND	Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	22 Weeks	Lifetime @ Temp.	2000 Hrs @ 85°C
Lead Spacing	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Height - Seated (Max)	0.217" (5.50mm)	ESR (Equivalent Series Resistance)	3.316 Ohm @ 120Hz
Detailed Description	100µF 16V Aluminum Electrolytic Capacitors Radial, Can - SMD 3.316 Ohm @ 120Hz 2000 Hrs @ 85°C	Capacitance	100µF
Applications	General Purpose		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Illinois Capacitor series electronic components. We have 1216560 pieces of Illinois Capacitor 107SML016M in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: 107SMH050M Description: CAP ALUM 100UF 20% 50V SMD	Manufacturers: Illinois Capacitor	RFQ
	Part#: 107SML6R3M Description: CAP ALUM 100UF 20% 6.3V SMD	Manufacturers: Illinois Capacitor	RFQ
	Part#: 107SMH6R3M Description: CAP ALUM 100UF 20% 6.3V SMD	Manufacturers: Illinois Capacitor	RFQ
	Part#: 107SMH016ML6 Description: CAP ALUM 100UF 20% 16V SMD	Manufacturers: Illinois Capacitor	RFQ
	Part#: 107SAK010M Description: CAP ALUM 100UF 20% 10V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 107SML050M Description: CAP ALUM 100UF 20% 50V SMD	Manufacturers: Illinois Capacitor	RFQ
	Part#: 107RZM050M Description: CAP ALUM 100UF 20% 50V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 107SML025M Description: CAP ALUM 100UF 20% 25V SMD	Manufacturers: Illinois Capacitor	RFQ
	Part#: 107SML004M Description: CAP ALUM 100UF 20% 4V SMD	Manufacturers: Illinois Capacitor	RFQ
	Part#: 107SML050MD10 Description: CAP ALUM 100UF 20% 50V SMD	Manufacturers: Illinois Capacitor	RFQ
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	Part#: 107SAK025M Description: CAP ALUM 100UF 20% 25V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 107RZM025M Description: CAP ALUM 100UF 20% 25V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 107SVH035MEL Description: CAP ALUM 100UF 20% 35V SMD	Manufacturers: Illinois Capacitor	RFQ
	Part#: 107SAK035M Description: CAP ALUM 100UF 20% 35V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 107SVH016MER Description: CAP ALUM 100UF 20% 16V SMD	Manufacturers: Illinois Capacitor	RFQ
	Part#: 107SML035M Description: CAP ALUM 100UF 20% 35V SMD	Manufacturers: Illinois Capacitor	RFQ
	Part#: 107SVH050MFE Description: CAP ALUM 100UF 20% 50V SMD	Manufacturers: Illinois Capacitor	RFQ
	Part#: 107SML016MQ5 Description: ELECTROLYTIC	Manufacturers: Illinois Capacitor	RFQ

Related keywords for 107SML016M

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