

686SML016M



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Part Number: [686SML016M](#)

Manufacturer: [Illinois Capacitor](#)

Description: CAP ALUM 68UF 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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PRODUCT PARAMETER			
Part Number	686SML016M	Manufacturer	Illinois Capacitor
Description	CAP ALUM 68UF 20% 16V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	962677 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	78mA @ 120Hz	Ripple Current @ High Frequency	117mA @ 100kHz
Ratings	-	Polarization	Polar
Packaging	Bulk	Package / Case	Radial, Can - SMD
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)	4.876 Ohm @ 120Hz	Detailed Description	68µF 16V Aluminum Electrolytic Capacitors Radial, Can - SMD 4.876 Ohm @ 120Hz 2000 Hrs @ 85°C
Capacitance	68µF	Applications	General Purpose
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