

227SML6R3M



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See Product Specifications for product details.
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Part Number: [227SML6R3M](#)

Manufacturer: [Illinois Capacitor](#)

Description: CAP ALUM 220UF 20% 6.3V SMD

Data sheet:  [SML Series Datasheet](#)

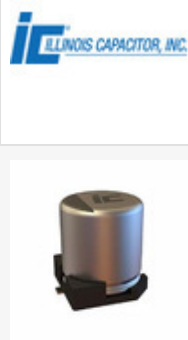
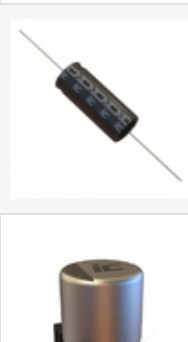
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	227SML6R3M	Manufacturer	Illinois Capacitor
Description	CAP ALUM 220UF 20% 6.3V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1039096 pcs	Data sheet	SML Series Datasheet
Category	Capacitors	Voltage - Rated	6.3V
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	91mA @ 120Hz	Ripple Current @ High Frequency	136.5mA @ 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)	0.232" (5.90mm)
ESR (Equivalent Series Resistance)	2.11 Ohm @ 120Hz	Detailed Description	220µF 6.3V Aluminum Electrolytic Capacitors Radial, Can - SMD 2.11 Ohm @ 120Hz 2000 Hrs @ 85°C
Capacitance	220µF	Applications	General Purpose
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	Part#: 227SVL035MGW Description: CAP ALUM 220UF 20% 35V SMD	Manufacturers: Illinois Capacitor	RFQ
	Part#: 227SVH025MFE Description: CAP ALUM 220UF 20% 25V SMD	Manufacturers: Illinois Capacitor	RFQ
	Part#: 227TMA100M Description: CAP ALUM 220UF 20% 100V AXIAL	Manufacturers: Illinois Capacitor	RFQ
	Part#: 227SML010M Description: CAP ALUM 220UF 20% 10V SMD	Manufacturers: Illinois Capacitor	RFQ

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