

50SGV1M4X6.1



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Part Number: [50SGV1M4X6.1](#)

Manufacturer: [Rubycon](#)

Description: CAP ALUM 1UF 20% 50V SMD

Data sheet:  [SGV Series Datasheet](#)
 [Lead Forming Codes Spec](#)
 [Aluminum Electrolytic Capacitors Spec](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	50SGV1M4X6.1	Manufacturer	Rubycon
Description	CAP ALUM 1UF 20% 50V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1181802 pcs	Data sheet	SGV Series Datasheet Lead Forming Codes Spec Aluminum Electrolytic Capacitors Spec
Category	Capacitors	Voltage - Rated	50V
Tolerance	±20%	Surface Mount Land Size	0.169" L x 0.169" W (4.30mm x 4.30mm)
Size / Dimension	0.157" Dia (4.00mm)	Series	SGV
Ripple Current @ Low Frequency	8mA @ 120Hz	Ripple Current @ High Frequency	12mA @ 10kHz
Ratings	AEC-Q200	Polarization	-
Packaging	Tape & Reel (TR)	Package / Case	Radial, Can - SMD
Other Names	1189-2470-2 50SGV1M4X6.1-ND	Operating Temperature	-55°C ~ 105°C
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	19 Weeks	Lifetime @ Temp.	2000 Hrs @ 105°C
Lead Spacing	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Height - Seated (Max)	0.240" (6.10mm)	ESR (Equivalent Series Resistance)	-
Detailed Description	1µF 50V Aluminum Electrolytic Capacitors Radial, Can - SMD 2000 Hrs @ 105°C	Capacitance	1µF
Applications	Automotive		
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