



## 16SGV47M6.3X6.1 Information



For Reference Only

Part Number 16SGV47M6.3X6.1

Manufacturer Rubycon
Category Capacitors

Aluminum Electrolytic Capacitors

**Description** CAP ALUM 47UF 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.









## 16SGV47M6.3X6.1 Specifications

Manufacturer Part Number	16SGV47M6.3X6.1
Manufacturer	Rubycon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, SGV
Capacitance	47μF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	-
Applications	General Purpose
Ripple Current - Low Frequency	70mA @ 120Hz
Ripple Current - High Frequency	105mA @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.240" (6.10mm)
Surface Mount Land Size	0.260" L x 0.260" W (6.60mm x 6.60mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

#### 16SGV47M6.3X6.1 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.

### 16SGV47M6.3X6.1 Payment Methods









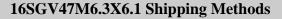
























If you have any question about 16SGV47M6.3X6.1, please do not hesitate to contact us!

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