

# 6.3TZV47M4X6.1

#### 6.3TZV47M4X6.1 Information



Part Number	6.3TZV47M4X6.1
Manufacturer	Rubycon
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 47UF 20% 6.3V 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

## For Reference Only

### **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.



#### 6.3TZV47M4X6.1 Specifications

Manufacturer Part Number	6.3TZV47M4X6.1
Manufacturer	Rubycon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, TZV
Capacitance	47µF
Tolerance	±20%
Voltage - Rated	6.3V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	Automotive
Ripple Current - Low Frequency	28.8mA @ 120Hz
Ripple Current - High Frequency	90mA @ 100kHz
Impedance	1.35 Ohms
Lead Spacing	-
Size / Dimension	0.157" Dia (4.00mm)
Height - Seated (Max)	0.240" (6.10mm)
Surface Mount Land Size	0.169" L x 0.169" W (4.30mm x 4.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

#### 6.3TZV47M4X6.1 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.

#### 6.3TZV47M4X6.1 Payment Methods



#### 6.3TZV47M4X6.1 Shipping Methods



If you have any question about 6.3TZV47M4X6.1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com