



### 6.3TZV100M5X6.1 Information

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For Reference Only

Part Number 6.3TZV100M5X6.1

Manufacturer Rubycon
Category Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 100UF 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

# **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.









## 6.3TZV100M5X6.1 Specifications

Manufacturer Part Number	6.3TZV100M5X6.1
Manufacturer	Rubycon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, TZV
Capacitance	100μF
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	85mA @ 120Hz
Ripple Current - High Frequency	170mA @ 100kHz
Impedance	700 mOhms
Lead Spacing	-
Size / Dimension	0.197" Dia (5.00mm)
Height - Seated (Max)	0.240" (6.10mm)
Surface Mount Land Size	0.209" L x 0.209" W (5.30mm x 5.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

#### 6.3TZV100M5X6.1 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.

### 6.3TZV100M5X6.1 Payment Methods





















## 6.3TZV100M5X6.1 Shipping Methods













If you have any question about 6.3TZV100M5X6.1, please do not hesitate to contact us!

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