

**16TZV22M4X6.1 Information**


For Reference Only

**Part Number** [16TZV22M4X6.1](#)  
**Manufacturer** Rubycon  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 22UF 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](mailto: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.


**16TZV22M4X6.1 Specifications**

|                                    |  |
|------------------------------------|--|
| Manufacturer Part Number           | <a href="#">16TZV22M4X6.1</a>                                  |
| Manufacturer                       | Rubycon  |
| Category                           | Capacitors<br><a href="#">Aluminum Electrolytic Capacitors</a> |
| Package                            | Radial, Can - SMD  |
| Series                             | Automotive, AEC-Q200, TZV                                      |
| Capacitance                        | 22µF   |
| Tolerance                          | ±20%   |
| Voltage - Rated                    | 16V  |
| 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?](#)

## 16TZV22M4X6.1 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.

## 16TZV22M4X6.1 Payment Methods



## 16TZV22M4X6.1 Shipping Methods



If you have any question about 16TZV22M4X6.1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)