

# 16SZV10M4X5.5

### 16SZV10M4X5.5 Information



For Reference Only

| Part Number  | 16SZV10M4X5.5   |
|--------------|---|
| Manufacturer | Rubycon   |
| Category     | Capacitors<br>Aluminum Electrolytic Capacitors                      |
| Description  | CAP ALUM 10UF 20% 16V SMD   |
| Package      | Radial, Can - SMD   |
|              | For the pricing/inventory/lead time, please contact<br>us           |
|              | Website: https://www.heisener.com<br>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.



## 16SZV10M4X5.5 Specifications

| Manufacturer Part Number           | 16SZV10M4X5.5                         |
|------------------------------------|---------------------------------------|
| Manufacturer                       | Rubycon                               |
| Category                           | Capacitors                            |
|                                    | Aluminum Electrolytic Capacitors      |
| Package                            | Radial, Can - SMD                     |
| Series                             | SZV                                   |
| Capacitance                        | 10µF                                  |
| Tolerance                          | ±20%                                  |
| Voltage - Rated                    | 16V                                   |
| ESR (Equivalent Series Resistance) | -                                     |
| Lifetime @ Temp.                   | 1000 Hrs @ 105°C                      |
| Operating Temperature              | -55°C ~ 105°C                         |
| Polarization                       | Polar                                 |
| Applications                       | General Purpose                       |
| Ripple Current - Low Frequency     | 33mA @ 120Hz                          |
| Ripple Current - High Frequency    | -                                     |
| Impedance                          | 3 Ohms                                |
| Lead Spacing                       | -                                     |
| Size / Dimension                   | 0.157" Dia (4.00mm)                   |
| Height - Seated (Max)              | 0.217" (5.50mm)                       |
| 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?                        |

### 16SZV10M4X5.5 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.

### 16SZV10M4X5.5 Payment Methods





If you have any question about 16SZV10M4X5.5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com