

6.3TZV47M4X6.1



Part Number: 6.3TZV47M4X6.1

Manufacturer: Rubycon

Description: CAP ALUM 47UF 20% 6.3V SMD

Data sheet: 

PDF

Lead Forming Codes Spec

PDF

TZV Series Datasheet

PDF

Aluminum Electrolytic Capacitors Spec

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                            |                            |                                  |                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                  | 6.3TZV47M4X6.1             | Manufacturer                     | <a href="#">Rubycon</a>                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                  | CAP ALUM 47UF 20% 6.3V SMD | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                           | 451250 pcs                 | Data sheet                       | <a href="#">Lead Forming Codes Spec</a><br><a href="#">TZV Series Datasheet</a><br><a href="#">Aluminum Electrolytic Capacitors Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a> | Voltage - Rated                  | 6.3V                                                                                                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                    | ±20%                       | Surface Mount Land Size          | 0.169" L x 0.169" W (4.30mm x 4.30mm)                                                                                                    |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                             | 0.157" Dia (4.00mm)        | Series                           | TZV                                                                                                                                      |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                               | 28.8mA @ 120Hz             | Ripple Current @ High Frequency  | 90mA @ 100kHz                                                                                                                            |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                      | AEC-Q200                   | Polarization                     | Polar                                                                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                    | Original-Reel®             | Package / Case                   | Radial, Can - SMD                                                                                                                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                  | 1189-1443-6                | Operating Temperature            | -55°C ~ 105°C                                                                                                                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                | Surface Mount              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                            |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                              | 19 Weeks                   | Lifetime @ Temp.                 | 2000 Hrs @ 105°C                                                                                                                         |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                 | -                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                               |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                    | 1.35 Ohms                  | Height - Seated (Max)            | 0.240" (6.10mm)                                                                                                                          |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                           | -                          | Detailed Description             | 47µF 6.3V Aluminum Electrolytic Capacitors Radial, Can - SMD 2000 Hrs @ 105°C                                                            |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                  | 47µF                       | Applications                     | Automotive                                                                                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Rubycon series electronic components. We have 451250 pieces of Rubycon 6.3TZV47M4X6.1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                            |                                  |                                                                                                                                          |

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|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|----------------------------------------|----------------|
|  | Part#: <a href="#">6.3TZV47M5X6.1</a><br>Description: CAP ALUM 47UF 20% 6.3V SMD            | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3WXA1000MEFC10X9</a><br>Description: CAP ALUM 1000UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3WXA680MEFCT78X9</a><br>Description: CAP ALUM 680UF 20% 6.3V RADIAL    | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3TZV22M4X6.1</a><br>Description: CAP ALUM 22UF 20% 6.3V SMD            | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3TZV1500MDR110X10.5</a><br>Description: SMD CAP                        | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3WA1000MEFCT810X9</a><br>Description: CAP ALUM 1000UF 20% 6.3V RADIAL  | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3TZV100M5X6.1</a><br>Description: CAP ALUM 100UF 20% 6.3V SMD          | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3WXA680MEFC8X9</a><br>Description: CAP ALUM 680UF 20% 6.3V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3TZV1000M8X10.5</a><br>Description: CAP ALUM 1000UF 20% 6.3V SMD       | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3TZV100M6.3X6.1</a><br>Description: CAP ALUM 100UF 20% 6.3V SMD        | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3WXA1000MEFCT810X9</a><br>Description: CAP ALUM 1000UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3TZV1000M10X10.5</a><br>Description: CAP ALUM 1000UF 20% 6.3V SMD      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3WA1000MEFC10X9</a><br>Description: CAP ALUM 1000UF 20% 6.3V RADIAL    | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3WXA470MEFCTA8X9</a><br>Description: CAP ALUM 470UF 20% 6.3V RADIAL    | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3TWL47MEFCCR5X7</a><br>Description: CAP ALUM 47UF 20% 6.3V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3TZV220M6.3X8</a><br>Description: CAP ALUM 220UF 20% 6.3V SMD          | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3WXA470MEFC8X9</a><br>Description: CAP ALUM 470UF 20% 6.3V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3TZV220M6.3X6.1</a><br>Description: CAP ALUM 220UF 20% 6.3V SMD        | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3WXA470MEFCT78X9</a><br>Description: CAP ALUM 470UF 20% 6.3V RADIAL    | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3TZV330M6.3X8</a><br>Description: CAP ALUM 330UF 20% 6.3V SMD          | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |

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