

6.3SJV100M6.3X6.1



Part Number: 6.3SJV100M6.3X6.1

Manufacturer: Rubycon

Description: CAP ALUM 100UF 20% 6.3V SMD

Data sheet:  [Lead Forming Codes Spec](#)  
 [Aluminum Electrolytic Capacitors Spec](#)  
 [SJV Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

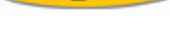
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                |                                    |                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                    | 6.3SJV100M6.3X6.1                                                              | Manufacturer                       | <a href="#">Rubycon</a>                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                    | CAP ALUM 100UF 20% 6.3V SMD                                                    | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                             | 542662 pcs                                                                     | Data sheet                         | <a href="#">Lead Forming Codes Spec</a><br><a href="#">Aluminum Electrolytic Capacitors Spec</a><br><a href="#">SJV Series Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Capacitors</a>                                                     | Voltage - Rated                    | 6.3V                                                                                                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                      | ±20%                                                                           | Surface Mount Land Size            | 0.260" L x 0.260" W (6.60mm x 6.60mm)                                                                                                    |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.248" Dia (6.30mm)                                                            | Series                             | SJV                                                                                                                                      |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                 | 69mA @ 120Hz                                                                   | Ripple Current @ High Frequency    | 82.8mA @ 10kHz                                                                                                                           |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                                              | Polarization                       | Polar                                                                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tape & Reel (TR)                                                               | Package / Case                     | Radial, Can - SMD                                                                                                                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1189-2495-2<br>6.3SJV100M6.3X6.1-ND                                            | Operating Temperature              | -40°C ~ 105°C                                                                                                                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                  | Surface Mount                                                                  | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                                                                                            |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                | 24 Weeks                                                                       | Lifetime @ Temp.                   | 3000 Hrs @ 105°C                                                                                                                         |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                                              | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                                               |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.240" (6.10mm)                                                                | ESR (Equivalent Series Resistance) | -                                                                                                                                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                           | 100µF 6.3V Aluminum Electrolytic Capacitors Radial, Can - SMD 3000 Hrs @ 105°C | Capacitance                        | 100µF                                                                                                                                    |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                   | General Purpose                                                                |                                    |                                                                                                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Rubycon series electronic components. We have 542662 pieces of Rubycon 6.3SJV100M6.3X6.1 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                |                                    |                                                                                                                                          |

| RELATED PRODUCTS                                                                   |                                                                                         |                                        |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------|----------------|
|  | Part#: <a href="#">6.3SGV22M4X6.1</a><br>Description: CAP ALUM 22UF 20% 6.3V SMD        | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3SGV100M12.5X13.5</a><br>Description: CAP ALUM 1000UF 20% 6.3V SMD | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3SJV47M5X6.1</a><br>Description: CAP ALUM 47UF 20% 6.3V SMD        | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3SKV100M6.3X5.5</a><br>Description: CAP ALUM 100UF 20% 6.3V SMD    | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3SKV470M8X10.5</a><br>Description: CAP ALUM 470UF 20% 6.3V SMD     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3SKV1000M10X10.5</a><br>Description: CAP ALUM 1000UF 20% 6.3V SMD  | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3SKV220M6.3X5.5</a><br>Description: CAP ALUM 220UF 20% 6.3V SMD    | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3SGV47M5X6.1</a><br>Description: CAP ALUM 47UF 20% 6.3V SMD        | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3SKV22M4X5.5</a><br>Description: CAP ALUM 22UF 20% 6.3V SMD        | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3SKV47M5X5.5</a><br>Description: CAP ALUM 47UF 20% 6.3V SMD        | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3SGV220M6.3X8</a><br>Description: CAP ALUM 220UF 20% 6.3V SMD      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3SEV6800M16X21.5</a><br>Description: CAP ALUM 6800UF 20% 6.3V SMD  | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3SGV33M4X6.1</a><br>Description: CAP ALUM 33UF 20% 6.3V SMD        | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3SKV1000M8X10.5</a><br>Description: SMD CAP                        | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3SGV470M8X10.5</a><br>Description: CAP ALUM 470UF 20% 6.3V SMD     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3SJV22M4X6.1</a><br>Description: CAP ALUM 22UF 20% 6.3V SMD        | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3SEV6800M18X16.5</a><br>Description: CAP ALUM 6800UF 20% 6.3V SMD  | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3SGV100M6.3X6.1</a><br>Description: CAP ALUM 100UF 20% 6.3V SMD    | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3SJV220M6.3X8</a><br>Description: CAP ALUM 220UF 20% 6.3V SMD      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3SGV1000M10X10.5</a><br>Description: CAP ALUM 1000UF 20% 6.3V SMD  | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |

Related keywords for 6.3SJV100M6.3X6.1

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