

10JZV470M8X10.5



Part Number: 10JZV470M8X10.5

Manufacturer Rubycon

Description CAP ALUM 470UF 20% 10V SMD

Data sheet: 

PDF Lead Forming Codes Spec

PDF Aluminum Electrolytic Capacitors Spec

PDF JZV Series Datasheet

RoHS Status: Lead free / RoHS Compliant

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                               |                                    |                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10JZV470M8X10.5                                                               | Manufacturer                       | <a href="#">Rubycon</a>                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP ALUM 470UF 20% 10V SMD                                                    | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 200214 pcs                                                                    | Data sheet                         | <a href="#">Lead Forming Codes Spec</a><br><a href="#">Aluminum Electrolytic Capacitors Spec</a><br><a href="#">JZV Series Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>                                                    | Voltage - Rated                    | 10V                                                                                                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±20%                                                                          | Surface Mount Land Size            | 0.327" L x 0.327" W (8.30mm x 8.30mm)                                                                                                    |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.315" Dia (8.00mm)                                                           | Series                             | JZV                                                                                                                                      |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                               | 360mA @ 120Hz                                                                 | Ripple Current @ High Frequency    | 600mA @ 100kHz                                                                                                                           |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                      | AEC-Q200                                                                      | Polarization                       | Polar                                                                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                                                              | Package / Case                     | Radial, Can - SMD                                                                                                                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                        | -55°C ~ 105°C                                                                 | Mounting Type                      | Surface Mount                                                                                                                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                             | 1 (Unlimited)                                                                 | Manufacturer Standard Lead Time    | 26 Weeks                                                                                                                                 |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                             | 2000 Hrs @ 105°C                                                              | Lead Spacing                       | -                                                                                                                                        |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                               | Lead free / RoHS Compliant                                                    | Impedance                          | 160 mOhms                                                                                                                                |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.413" (10.50mm)                                                              | ESR (Equivalent Series Resistance) | -                                                                                                                                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                         | 470µF 10V Aluminum Electrolytic Capacitors Radial, Can - SMD 2000 Hrs @ 105°C | Capacitance                        | 470µF                                                                                                                                    |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                 | Automotive, High Temperature Reflow                                           |                                    |                                                                                                                                          |
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|  | Part#: <a href="#">10JZV680M8X10.5</a><br>Description: CAP ALUM 680UF 20% 10V SMD           | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">10JEV470M8X10.5</a><br>Description: CAP ALUM 470UF 20% 10V SMD           | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
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|  | Part#: <a href="#">10J5086</a><br>Description: CONN PWR JACK 2.5X5.5MM SOLDER               | Manufacturers: <a href="#">Conxall / Switchcraft</a>        | <div>RFQ</div> |
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