

6.3ZLJ5600MG412.5X30





Part Number: 6.3ZLJ5600MG412.5X30

Manufacturer: Rubycon

Description: CAP ALUM 5600UF 20% 6.3V RADIAL

Data sheet:  [Lead Forming Codes Spec](#)  
 [ZLJ Series](#)

RoHs Status: Lead free / RoHS Compliant

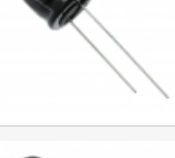
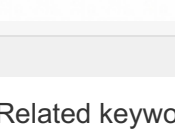
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                |                                 |                                  |                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----------------------------------|----------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                      | 6.3ZLJ5600MG412.5X30            | Manufacturer                     | <a href="#">Rubycon</a>                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP ALUM 5600UF 20% 6.3V RADIAL | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                               | 78846 pcs                       | Data sheet                       | <a href="#">Lead Forming Codes Spec</a><br><a href="#">ZLJ Series</a>      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>      | Voltage - Rated                  | 6.3V                                                                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                            | Surface Mount Land Size          | -                                                                          |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.492" Dia (12.50mm)            | Series                           | ZLJ                                                                        |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                   | 2.415A @ 120Hz                  | Ratings                          | -                                                                          |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                     | Polar                           | Packaging                        | Tape & Box (TB)                                                            |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                   | Radial, Can                     | Operating Temperature            | -40°C ~ 105°C                                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                    | Through Hole                    | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                  | 22 Weeks                        | Lifetime @ Temp.                 | 10000 Hrs @ 105°C                                                          |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.197" (5.00mm)                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                 |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                                                        | 18 mOhms                        | Height - Seated (Max)            | 1.260" (32.00mm)                                                           |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                               | -                               | Detailed Description             | 5600µF 6.3V Aluminum Electrolytic Capacitors Radial, Can 10000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5600µF                          | Applications                     | General Purpose                                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Rubycon series electronic components. We have 78846 pieces of Rubycon 6.3ZLJ5600MG412.5X30 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="#">6.3ZLJ3900M12.5X20</a><br>Description: CAP ALUM 3900UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLQ12000MEFC16X25</a><br>Description: CAP ALUM 12000UF 20% 6.3V T/H   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLJ220M5X11</a><br>Description: CAP ALUM 220UF 20% 6.3V RADIAL        | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLJ3300M10X25</a><br>Description: CAP ALUM 3300UF 20% 6.3V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLJ6800MGC16X20</a><br>Description: CAP ALUM 6800UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLQ10000MEFC12.5X35</a><br>Description: CAP ALUM 10000UF 20% 6.3V T/H | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLJ8200M16X25</a><br>Description: CAP ALUM 8200UF 20% 6.3V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLJ1200M10X12.5</a><br>Description: CAP ALUM 1200UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLJ4700M12.5X25</a><br>Description: CAP ALUM 4700UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLJ1800M10X16</a><br>Description: CAP ALUM 1800UF 20% 6.3V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLJ5600M12.5X30</a><br>Description: CAP ALUM 5600UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLJ2700M10X20</a><br>Description: CAP ALUM 2700UF 20% 6.3V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLJ1500M8X20</a><br>Description: CAP ALUM 1500UF 20% 6.3V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLJ6800MG412.5X35</a><br>Description: CAP ALUM 6800UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLJ6800M12.5X35</a><br>Description: CAP ALUM 6800UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLQ1200MEFC8X11.5</a><br>Description: CAP ALUM 1200UF 20% 6.3V T/H    | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLJ820M8X11.5</a><br>Description: CAP ALUM 820UF 20% 6.3V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLQ10000MEFC16X20</a><br>Description: CAP ALUM 10000UF 20% 6.3V T/H   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLJ6800M16X20</a><br>Description: CAP ALUM 6800UF 20% 6.3V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLJ470M6.3X11</a><br>Description: CAP ALUM 470UF 20% 6.3V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |

Related keywords for 6.3ZLJ5600MG412.5X30

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