

6.3ZL3900MEFCG412.5X25





Part Number: 6.3ZL3900MEFCG412.5X25

Manufacturer: Rubycon

Description: CAP ALUM 3900UF 20% 6.3V RADIAL

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                    |                                 |                                  |                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----------------------------------|---------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                          | 6.3ZL3900MEFCG412.5X25          | Manufacturer                     | <a href="#">Rubycon</a>                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                          | CAP ALUM 3900UF 20% 6.3V RADIAL | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                   | 166974 pcs                      | Data sheet                       | <a href="#">Lead Forming Codes Spec</a><br><a href="#">ZL 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                           | ZL                                                                        |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                       | 1.939A @ 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.                 | 5000 Hrs @ 105°C                                                          |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                         | 0.197" (5.00mm)                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                            | 18 mOhms                        | Height - Seated (Max)            | 1.063" (27.00mm)                                                          |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                   | -                               | Detailed Description             | 3900µF 6.3V Aluminum Electrolytic Capacitors Radial, Can 5000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                          | 3900µF                          | Applications                     | General Purpose                                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Rubycon series electronic components. We have 166974 pieces of Rubycon 6.3ZL3900MEFCG412.5X25 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 |                                 |                                  |                                                                           |

| RELATED PRODUCTS                                                                   |                                                                                               |                                        |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------|----------------|
|  | Part#: <a href="#">6.3ZL5600MEFCGC16X20</a><br>Description: CAP ALUM 5600UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZL6800MEFC16X25</a><br>Description: CAP ALUM 6800UF 20% 6.3V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZL560MEFCT78X11.5</a><br>Description: CAP ALUM 560UF 20% 6.3V RADIAL    | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZL3300MEFCG412.5X20</a><br>Description: CAP ALUM 3300UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZL330MEFCTA6.3X11</a><br>Description: CAP ALUM 330UF 20% 6.3V RADIAL    | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZL220MEFC8X7</a><br>Description: CAP ALUM 220UF 20% 6.3V RADIAL         | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZL330MEFCT16.3X11</a><br>Description: CAP ALUM 330UF 20% 6.3V RADIAL    | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZL4700MEFC12.5X30</a><br>Description: CAP ALUM 4700UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZL5600MEFC12.5X35</a><br>Description: CAP ALUM 5600UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZL560MEFC8X11.5</a><br>Description: CAP ALUM 560UF 20% 6.3V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZL5600MEFCG412.5X35</a><br>Description: CAP ALUM 5600UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZL2200MEFCT810X23</a><br>Description: CAP ALUM 2200UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZL3900MEFC12.5X25</a><br>Description: CAP ALUM 3900UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZL220MEFCTA8X7</a><br>Description: CAP ALUM 220UF 20% 6.3V RADIAL       | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZL560MEFCTA8X11.5</a><br>Description: CAP ALUM 560UF 20% 6.3V RADIAL    | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
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