

6.3YXG4700MEFC12.5X30



Part Number:

6.3YXG4700MEFC12.5X30

Manufacturer:

Rubycon

Description:

CAP ALUM 4700UF 20% 6.3V RADIAL

Data sheet:

Lead Forming Codes Spec

YXG 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                        | 6.3YXG4700MEFC12.5X30                                        | Manufacturer                     | <a href="#">Rubycon</a>                                                   |
| Description                        | CAP ALUM 4700UF 20% 6.3V RADIAL                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                |
| Quantity Available                 | 169772 pcs                                                   | Data sheet                       | <a href="#">Lead Forming Codes Spec</a><br><a href="#">YXG 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                           | YXG                                                                       |
| Ripple Current @ Low Frequency     | 1.855A @ 120Hz                                               | Ripple Current @ High Frequency  | 2.65A @ 100kHz                                                            |
| Ratings                            | -                                                            | Polarization                     | Polar                                                                     |
| Packaging                          | Bulk                                                         | Package / Case                   | Radial, Can                                                               |
| Other Names                        | 1189-2909<br>6.3YXG4700MEFC12.5X30-ND<br>63YXG4700MEFC125X30 | Operating Temperature            | -40°C ~ 105°C                                                             |
| Mounting Type                      | Through Hole                                                 | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                             |
| Manufacturer Standard Lead Time    | 22 Weeks                                                     | Lifetime @ Temp.                 | 6000 Hrs @ 105°C                                                          |
| Lead Spacing                       | 0.197" (5.00mm)                                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                |
| Impedance                          | 24 mOhms                                                     | Height - Seated (Max)            | 1.260" (32.00mm)                                                          |
| ESR (Equivalent Series Resistance) | -                                                            | Detailed Description             | 4700µF 6.3V Aluminum Electrolytic Capacitors Radial, Can 6000 Hrs @ 105°C |
| Capacitance                        | 4700µF                                                       | Applications                     | General Purpose                                                           |

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|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|----------------------------------------|----------------|
|  | Part#: <a href="#">6.3YXG2700MEFCT810X28</a><br>Description: CAP ALUM 2700UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YXG6800MEFC18X20</a><br>Description: CAP ALUM 6800UF 20% 6.3V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YXG5600MEFC12.5X35</a><br>Description: CAP ALUM 5600UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YXG330MEFCT16.3X11</a><br>Description: CAP ALUM 330UF 20% 6.3V RADIAL    | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YXG3900MEFCG412.5X25</a><br>Description: CAP ALUM 3900UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">6.3YXG2200MEFCT810X23</a><br>Description: CAP ALUM 2200UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YXG330MEFC6.3X11</a><br>Description: CAP ALUM 330UF 20% 6.3V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">6.3YXG6800M12.5X40</a><br>Description: CAP ALUM 6800UF 20% 6.3V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">6.3YXG5600MEFCGC16X20</a><br>Description: CAP ALUM 5600UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YXG5600MEFC16X20</a><br>Description: CAP ALUM 5600UF 20% 6.3V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
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