

50YXG820MEFCGC16X20





Part Number: 50YXG820MEFCGC16X20

Manufacturer: Rubycon

Description: CAP ALUM 820UF 20% 50V RADIAL

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

RoHs Status: Lead free / RoHS Compliant

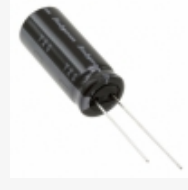
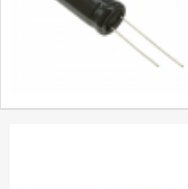
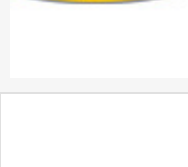
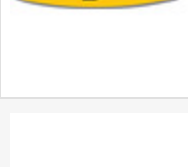
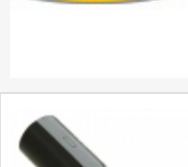
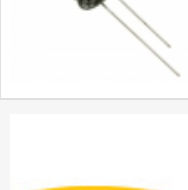
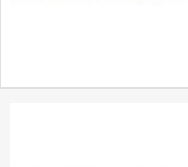
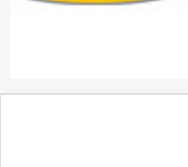
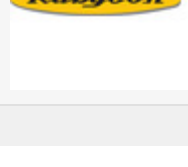
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                         |                                    |                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                     | 50YXG820MEFCGC16X20                                                     | Manufacturer                       | <a href="#">Rubycon</a>                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                     | CAP ALUM 820UF 20% 50V RADIAL                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                              | 89586 pcs                                                               | Data sheet                         | <a href="#">Lead Forming Codes Spec</a><br><a href="#">YXG Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Capacitors</a>                                              | Voltage - Rated                    | 50V                                                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                       | ±20%                                                                    | Surface Mount Land Size            | -                                                                     |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                | 0.630" Dia (16.00mm)                                                    | Series                             | YXG                                                                   |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                  | 1.326A @ 120Hz                                                          | Ripple Current @ High Frequency    | 2.21A @ 100kHz                                                        |
| 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    | 20 Weeks                                                              |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                | 6000 Hrs @ 105°C                                                        | Lead Spacing                       | 0.295" (7.50mm)                                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant                                              | Impedance                          | 34 mOhms                                                              |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                           | 0.866" (22.00mm)                                                        | ESR (Equivalent Series Resistance) | -                                                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                            | 820µF 50V Aluminum Electrolytic Capacitors Radial, Can 6000 Hrs @ 105°C | Capacitance                        | 820µF                                                                 |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                    | General Purpose                                                         |                                    |                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Rubycon series electronic components. We have 89586 pieces of Rubycon 50YXG820MEFCGC16X20 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="#">50YXG680MEFCG412.5X30</a><br>Description: CAP ALUM 680UF 20% 50V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">50YXH100MEFCT78X11.5</a><br>Description: CAP ALUM 100UF 20% 50V RADIAL    | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">50YXH1000MEFCG412.5X40</a><br>Description: CAP ALUM 1000UF 20% 50V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">50YXG680MEFC12.5X30</a><br>Description: CAP ALUM 680UF 20% 50V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">50YXG56MEFC6.3X11</a><br>Description: CAP ALUM 56UF 20% 50V RADIAL        | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">50YXH100MEFC8X11.5</a><br>Description: CAP ALUM 100UF 20% 50V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">50YXG680MEFC16X20</a><br>Description: CAP ALUM 680UF 20% 50V RADIAL       | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">50YXG820MEFCG412.5X35</a><br>Description: CAP ALUM 820UF 20% 50V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">50YXG820MEFC12.5X35</a><br>Description: CAP ALUM 820UF 20% 50V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">50YXG82M8X11.5</a><br>Description: CAP ALUM RAD                           | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">50YXG560MEFC18X16</a><br>Description: CAP ALUM RAD                        | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">50YXH1000MEFC18X20</a><br>Description: CAP ALUM 1000UF 20% 50V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">50YXG820MEFC16X20</a><br>Description: CAP ALUM 820UF 20% 50V RADIAL       | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">50YXG68MEFC8X11.5</a><br>Description: CAP ALUM RAD                        | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">50YXG560MEFCG412.5X25</a><br>Description: CAP ALUM 560UF 20% 50V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">50YXH1000MEFC16X25</a><br>Description: CAP ALUM 1000UF 20% 50V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">50YXH100MEFCTA8X11.5</a><br>Description: CAP ALUM 100UF 20% 50V RADIAL    | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">50YXH1000MEFC12.5X40</a><br>Description: CAP ALUM 1000UF 20% 50V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">50YXH1000MEFCGC16X25</a><br>Description: CAP ALUM 1000UF 20% 50V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
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|------------------------------------------|---------------------------------|------------------------------|---------------------------|
| Related keywords for 50YXG820MEFCGC16X20 |                                 |                              |                           |
| Rubycon 50YXG820MEFCGC16X20              | 50YXG820MEFCGC16X20 distributor | 50YXG820MEFCGC16X20 supplier | 50YXG820MEFCGC16X20 price |
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|                                          | 50YXG820MEFCGC16X20             |                              |                           |