

**10YXG1000MEFC8X20**



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See Product Specifications for product details.  
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Part Number: 10YXG1000MEFC8X20

Manufacturer **Rubycon**

**Description** CAP ALUM 1000UF 20% 10V 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

Request For Quotation

### PRODUCT PARAMETER

|                                  |                                                                          |                                    |                                                                       |
|----------------------------------|--------------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------------------|
| Part Number                      | 10YXG1000MEFC8X20                                                        | Manufacturer                       | <a href="#">Rubycon</a>                                               |
| Description                      | CAP ALUM 1000UF 20% 10V RADIAL                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                            |
| Quantity Available               | 395412 pcs                                                               | Data sheet                         | <a href="#">Lead Forming Codes Spec</a><br><a href="#">YXG Series</a> |
| Category                         | <a href="#">Capacitors</a>                                               | Voltage - Rated                    | 10V                                                                   |
| Tolerance                        | ±20%                                                                     | Surface Mount Land Size            | -                                                                     |
| Size / Dimension                 | 0.315" Dia (8.00mm)                                                      | Series                             | YXG                                                                   |
| Ripple Current @ Low Frequency   | 630mA @ 120Hz                                                            | Ripple Current @ High Frequency    | 1.05A @ 100kHz                                                        |
| Ratings                          | -                                                                        | Polarization                       | Polar                                                                 |
| Packaging                        | Bulk                                                                     | Package / Case                     | Radial, Can                                                           |
| Operating Temperature            | -40°C ~ 105°C                                                            | Mounting Type                      | Through Hole                                                          |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                            | Manufacturer Standard Lead Time    | 26 Weeks                                                              |
| Lifetime @ Temp.                 | 4000 Hrs @ 105°C                                                         | Lead Spacing                       | 0.138" (3.50mm)                                                       |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                               | Impedance                          | 69 mOhms                                                              |
| Height - Seated (Max)            | 0.866" (22.00mm)                                                         | ESR (Equivalent Series Resistance) | -                                                                     |
| Detailed Description             | 1000µF 10V Aluminum Electrolytic Capacitors Radial, Can 4000 Hrs @ 105°C | Capacitance                        | 1000µF                                                                |
| Applications                     | General Purpose                                                          |                                    |                                                                       |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Rubycon series electronic components. We have 395412 pieces of Rubycon 10YXG1000MEFC8X20 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

## RELATED PRODUCTS

|                                                                                    |                                                                                              |                                        |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------|---------------------|
|  | Part#: <a href="#">10YXG1200MEFC10X20</a><br>Description: CAP ALUM 1200UF 20% 10V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10YXF68MEFC5X11</a><br>Description: CAP ALUM 68UF 20% 10V RADIAL          | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10YXG1200MEFCG412.5X16</a><br>Description: CAP ALUM 1200UF 20% 10V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10YXG1200MEFC12.5X16</a><br>Description: CAP ALUM 1200UF 20% 10V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10YXF6800MEFCG16X31.5</a><br>Description: CAP ALUM 6800UF 20% 10V RADIAL  | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10YXG1000MEFCTA8X20</a><br>Description: CAP ALUM 1000UF 20% 10V RADIAL    | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10YXG10000MEFC16X40</a><br>Description: CAP ALUM 10000UF 20% 10V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10YXF6800MEFC16X31.5</a><br>Description: CAP ALUM 6800UF 20% 10V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10YXG1000MEFCT78X20</a><br>Description: CAP ALUM 1000UF 20% 10V RADIAL    | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10YXG1000M10X16</a><br>Description: CAP ALUM 1000UF 20% 10V RADIAL        | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10YXG1000MEFCT810X12.5</a><br>Description: CAP ALUM 1000UF 20% 10V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10YXG1000MEFC10X16</a><br>Description: CAP ALUM 1000UF 20% 10V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10YXG1000MEFCT810X16</a><br>Description: CAP ALUM 1000UF 20% 10V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10YXF68MEFCT15X11</a><br>Description: CAP ALUM 68UF 20% 10V RADIAL        | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10YXG10000MEFC18X35.5</a><br>Description: CAP ALUM 10000UF 20% 10V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10YXG100MEFC5X11</a><br>Description: CAP ALUM 100UF 20% 10V RADIAL        | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10YXG100MEFCTA5X11</a><br>Description: CAP ALUM 100UF 20% 10V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10YXG1000MEFC10X12.5</a><br>Description: CAP ALUM 1000UF 20% 10V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10YXF68MEFCTA5X11</a><br>Description: CAP ALUM 68UF 20% 10V RADIAL        | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
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Related keywords for **10YXG1000MEFC8X20**

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