

6.3YXF10000MEFCGC16X31.5



Part Number:

6.3YXF10000MEFCGC16X31.5

Manufacturer

Rubycon

Description

CAP ALUM 10000UF 20% 6.3V RADIAL

Data sheet:

PDF

Lead Forming Codes Spec

PDF

YXF 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.  
Buy 6.3YXF10000MEFCGC16X31.5 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                            |                                    |                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | 6.3YXF10000MEFCGC16X31.5                                                   | Manufacturer                       | <a href="#">Rubycon</a>                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                          | CAP ALUM 10000UF 20% 6.3V RADIAL                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                   | 82685 pcs                                                                  | Data sheet                         | <a href="#">Lead Forming Codes Spec</a><br><a href="#">YXF Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Capacitors</a>                                                 | Voltage - Rated                    | 6.3V                                                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                            | ±20%                                                                       | Surface Mount Land Size            | -                                                                     |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.630" Dia (16.00mm)                                                       | Series                             | YXF                                                                   |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                       | 1.6A @ 120Hz                                                               | Ripple Current @ High Frequency    | 2A @ 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    | 36 Weeks                                                              |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                     | 8000 Hrs @ 105°C                                                           | Lead Spacing                       | 0.295" (7.50mm)                                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                                                 | Impedance                          | 29 mOhms                                                              |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                | 1.319" (33.50mm)                                                           | ESR (Equivalent Series Resistance) | -                                                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | 10000µF 6.3V Aluminum Electrolytic Capacitors Radial, Can 8000 Hrs @ 105°C | Capacitance                        | 10000µF                                                               |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                         | General Purpose                                                            |                                    |                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Rubycon series electronic components. We have 82685 pieces of Rubycon 6.3YXF10000MEFCGC16X31.5 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="#">6.3YXF1000MEFCT810X12.5</a><br>Description: CAP ALUM 1000UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YXF220MEFCTA6.3X11</a><br>Description: CAP ALUM 220UF 20% 6.3V RADIAL    | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YXF100MEFCTA5X11</a><br>Description: CAP ALUM 100UF 20% 6.3V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YXA2200M10X20</a><br>Description: CAP ALUM RAD                           | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YK470M6.3X11</a><br>Description: CAP ALUM RAD                            | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YXF100MEFC5X11</a><br>Description: CAP ALUM 100UF 20% 6.3V RADIAL        | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YK330MEFCT16.3X11</a><br>Description: CAP ALUM 330UF 20% 6.3V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YXF220MEFCT16.3X11</a><br>Description: CAP ALUM 220UF 20% 6.3V RADIAL    | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YXF2200MEFCG412.5X20</a><br>Description: CAP ALUM 2200UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YXA2200MEFC10X16</a><br>Description: CAP ALUM RAD                        | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YXA1000MEFC8X11.5</a><br>Description: CAP ALUM RAD                       | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YK4700MEFCG412.5X20</a><br>Description: CAP ALUM 4700UF 20% 6.3V RADIAL  | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YK470MEFCTA6.3X11</a><br>Description: CAP ALUM 470UF 20% 6.3V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YXF220MEFC6.3X11</a><br>Description: CAP ALUM 220UF 20% 6.3V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YXF10000MEFC16X31.5</a><br>Description: CAP ALUM 10000UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YXF1000MEFC10X12.5</a><br>Description: CAP ALUM 1000UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YK330MEFCTA6.3X11</a><br>Description: CAP ALUM 330UF 20% 6.3V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YXA100MTA5X11</a><br>Description: CAP ALUM 100UF 20% 6.3V RADIAL         | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YXF2200MEFC12.5X20</a><br>Description: CAP ALUM 2200UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YXF100MEFCT15X11</a><br>Description: CAP ALUM 100UF 20% 6.3V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |

Related keywords for 6.3YXF10000MEFCGC16X31.5

|                                             |                                      |                                   |                                |
|---------------------------------------------|--------------------------------------|-----------------------------------|--------------------------------|
| Rubycon 6.3YXF10000MEFCGC16X31.5            | 6.3YXF10000MEFCGC16X31.5 distributor | 6.3YXF10000MEFCGC16X31.5 supplier | 6.3YXF10000MEFCGC16X31.5 price |
| 6.3YXF10000MEFCGC16X31.5 download datasheet | 6.3YXF10000MEFCGC16X31.5 datasheet   | 6.3YXF10000MEFCGC16X31.5 stock    | buy 6.3YXF10000MEFCGC16X31.5   |
| Rubycon 6.3YXF10000MEFCGC16X31.5            | RUBYCON CORPORATION                  |                                   |                                |
|                                             | 6.3YXF10000MEFCGC16X31.5             |                                   |                                |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

ISO 9001:2015

RoHS

UL

ENAS

Pb-free