

6.3WXA680MEFCT78X9





Part Number: 6.3WXA680MEFCT78X9

Manufacturer [Rubycon](#)

Description CAP ALUM 680UF 20% 6.3V RADIAL

Data sheet:  [Lead Forming Codes Spec](#)  
 [WXA 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                                                                                                                                                                                                                                                                                                                                                                                                                                     | 6.3WXA680MEFCT78X9             | Manufacturer                    | <a href="#">Rubycon</a>                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                     | CAP ALUM 680UF 20% 6.3V RADIAL | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                              | 513592 pcs                     | Data sheet                      | <a href="#">Lead Forming Codes Spec</a><br><a href="#">WXA Series</a>    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Capacitors</a>     | Voltage - Rated                 | 6.3V                                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                       | ±20%                           | Surface Mount Land Size         | -                                                                        |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                | 0.315" Dia (8.00mm)            | Series                          | WXA                                                                      |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                  | 300mA @ 120Hz                  | Ripple Current @ High Frequency | 360mA @ 10kHz                                                            |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                         | AEC-Q200                       | Polarization                    | Polar                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tape & Box (TB)                | Package / Case                  | Radial, Can                                                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                           | -55°C ~ 105°C                  | Mounting Type                   | Through Hole                                                             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                | 1 (Unlimited)                  | Manufacturer Standard Lead Time | 26 Weeks                                                                 |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                | 2000 Hrs @ 105°C               | Lead Spacing                    | 0.138" (3.50mm)                                                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant     | Height - Seated (Max)           | 0.413" (10.50mm)                                                         |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                              | -                              | Detailed Description            | 680μF 6.3V Aluminum Electrolytic Capacitors Radial, Can 2000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                     | 680μF                          | Applications                    | Automotive                                                               |
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| RELATED PRODUCTS                                                                   |                                                                                              |                                        |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------|----------------|
|  | Part#: <a href="#">6.3YK100MEFC5X11</a><br>Description: CAP ALUM 100UF 20% 6.3V RADIAL       | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YK220M5X11</a><br>Description: CAP ALUM RAD                            | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YK100MEFCTA5X11</a><br>Description: CAP ALUM 100UF 20% 6.3V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3WXA1000MEFCT810X9</a><br>Description: CAP ALUM 1000UF 20% 6.3V RADIAL  | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3WXA1000MEFC10X9</a><br>Description: CAP ALUM 1000UF 20% 6.3V RADIAL    | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YK2200MEFC10X16</a><br>Description: CAP ALUM RAD                       | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3TZV47M5X6.1</a><br>Description: CAP ALUM 47UF 20% 6.3V SMD             | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3WA1000MEFCT810X9</a><br>Description: CAP ALUM 1000UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YK220MEFCTA5X11</a><br>Description: CAP ALUM 220UF 20% 6.3V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3X25-2-12</a><br>Description: FUSE SPECIAL 600 VOLT 2 AMP               | Manufacturers: <a href="#">Amprobe</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3WA1000MEFC10X9</a><br>Description: CAP ALUM 1000UF 20% 6.3V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YK10000M16X25</a><br>Description: CAP ALUM RAD                         | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3WXA470MEFCTA8X9</a><br>Description: CAP ALUM 470UF 20% 6.3V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3WXA470MEFC8X9</a><br>Description: CAP ALUM 470UF 20% 6.3V RADIAL       | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YK1000MEFC8X11.5</a><br>Description: CAP ALUM 1000UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3WXA680MEFC8X9</a><br>Description: CAP ALUM 680UF 20% 6.3V RADIAL       | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3YK1000MEFCTA8X11.5</a><br>Description: CAP ALUM 1000UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3WXA680MEFCTA8X9</a><br>Description: CAP ALUM 680UF 20% 6.3V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3TZV47M4X6.1</a><br>Description: CAP ALUM 47UF 20% 6.3V SMD             | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3WXA470MEFCT78X9</a><br>Description: CAP ALUM 470UF 20% 6.3V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |

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