

250BXC6.8MEFC10X12.5



Part Number:

250BXC6.8MEFC10X12.5

Manufacturer:

Rubycon

Description:

CAP ALUM 6.8UF 20% 250V RADIAL

Data sheet:

PDF

Lead Forming Codes Spec

PDF

BXC Series

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                          |                                    |                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                       | 250BXC6.8MEFC10X12.5                                                     | Manufacturer                       | <a href="#">Rubycon</a>                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP ALUM 6.8UF 20% 250V RADIAL                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                | 293432 pcs                                                               | Data sheet                         | <a href="#">Lead Forming Codes Spec</a><br><a href="#">BXC Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>                                               | Voltage - Rated                    | 250V                                                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±20%                                                                     | Surface Mount Land Size            | -                                                                     |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.394" Dia (10.00mm)                                                     | Series                             | BXC                                                                   |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                    | 75mA @ 120Hz                                                             | Ripple Current @ High Frequency    | 250mA @ 100kHz                                                        |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                        | Polarization                       | Polar                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                         | Bulk                                                                     | Package / Case                     | Radial, Can                                                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                       | 250BXC6R8MEFC10X12.5                                                     | Operating Temperature              | -25°C ~ 105°C                                                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                     | Through Hole                                                             | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                   | 26 Weeks                                                                 | Lifetime @ Temp.                   | 8000 Hrs @ 105°C                                                      |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.197" (5.00mm)                                                          | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                            |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.571" (14.50mm)                                                         | ESR (Equivalent Series Resistance) | -                                                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                              | 6.8µF 250V Aluminum Electrolytic Capacitors Radial, Can 8000 Hrs @ 105°C | Capacitance                        | 6.8µF                                                                 |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                      | General Purpose                                                          |                                    |                                                                       |
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| RELATED PRODUCTS                                                                   |                                                                                              |                                        |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------|----------------|
|  | Part#: <a href="#">250BXF100M16X20</a><br>Description: CAP ALUM RAD                          | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">250BXC4.7MEFCTA8X11.5</a><br>Description: CAP ALUM 4.7UF 20% 250V RADIAL  | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">250BXC4.7MEFCT78X11.5</a><br>Description: CAP ALUM 4.7UF 20% 250V RADIAL  | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">250BXC47MEFC10X25</a><br>Description: CAP ALUM RAD                        | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">250BXC4R7M8X11.5</a><br>Description: CAP ALUM RAD                         | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">250BXC68MEFC16X20</a><br>Description: CAP ALUM 68UF 20% 250V RADIAL       | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">250BXC56MEFC18X16</a><br>Description: CAP ALUM 56UF 20% 250V RADIAL       | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">250BXC56MEFC12.5X20</a><br>Description: CAP ALUM 56UF 20% 250V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">250BXC56MEFCG412.5X20</a><br>Description: CAP ALUM 56UF 20% 250V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">250BXC6.8MEFCT810X12.5</a><br>Description: CAP ALUM 6.8UF 20% 250V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">250BXC56MEFCGC18X16</a><br>Description: CAP ALUM 56UF 20% 250V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">250BXC47MEFC12.5X20</a><br>Description: CAP ALUM 47UF 20% 250V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">250BXC82MEFCGC16X20</a><br>Description: CAP ALUM 82UF 20% 250V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">250BXC47MEFCG412.5X20</a><br>Description: CAP ALUM 47UF 20% 250V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">250BXC8.2MEFC8X11.5</a><br>Description: CAP ALUM RAD                      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">250BXC82MEFC16X20</a><br>Description: CAP ALUM 82UF 20% 250V RADIAL       | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">250BXC68MEFC12.5X25</a><br>Description: CAP ALUM RAD                      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">250BXC6.8MEFC8X11.5</a><br>Description: CAP ALUM RAD                      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">250BXC82MEFC12.5X30</a><br>Description: CAP ALUM RAD                      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">250BXC68MEFCGC16X20</a><br>Description: CAP ALUM 68UF 20% 250V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |

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