

450CXW100MEFC14.5X45



**Part Number:** 450CXW100MEFC14.5X45

**Manufacturer:** Rubycon

**Description:** CAP ALUM 100UF 20% 450V RADIAL

**Data sheet:**  [Lead Forming Codes Spec](#)  
 [CXW 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 450CXW100MEFC14.5X45 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                |                                |                                 |                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                      | 450CXW100MEFC14.5X45           | Manufacturer                    | <a href="#">Rubycon</a>                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP ALUM 100UF 20% 450V RADIAL | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                               | 38205 pcs                      | Data sheet                      | <a href="#">Lead Forming Codes Spec</a><br><a href="#">CXW Series</a>    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>     | Voltage - Rated                 | 450V                                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                           | Surface Mount Land Size         | -                                                                        |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.571" Dia (14.50mm)           | Series                          | CXW                                                                      |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                   | 710mA @ 120Hz                  | Ripple Current @ High Frequency | 1.065A @ 10kHz                                                           |
| 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.                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5000 Hrs @ 105°C               | Lead Spacing                    | 0.295" (7.50mm)                                                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant     | Height - Seated (Max)           | 1.850" (47.00mm)                                                         |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                               | -                              | Detailed Description            | 100µF 450V Aluminum Electrolytic Capacitors Radial, Can 5000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                      | 100µF                          | Applications                    | General Purpose                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Rubycon series electronic components. We have 38205 pieces of Rubycon 450CXW100MEFC14.5X45 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="#">450CXW12MEFR8X30</a><br>Description: CAP ALUM 12UF 20% 450V T/H         | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">450BXW82MEFR16X40</a><br>Description: CAP ALUM 82UF 20% 450V T/H        | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">450CXW120MEFC16X40</a><br>Description: CAP ALUM 120UF 20% 450V RADIAL   | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">450CFX3.3MEFC10X12.5</a><br>Description: CAP ALUM RAD                   | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">450CXW120MEFC14.5X50</a><br>Description: PENCIL CAP                     | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">450CXW150MEFC16X50</a><br>Description: CAP ALUM 150UF 20% 450V RADIAL   | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">450BXW82MEFR16X35</a><br>Description: CAP ALUM 82UF 20% 450V T/H        | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">450CXW100MEFC16X35</a><br>Description: CAP ALUM 100UF 20% 450V RADIAL   | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">450C182M160AA8</a><br>Description: CAP ALUM 1800UF 20% 160V RADIAL      | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">450CXW100MEFC18X30</a><br>Description: PENCIL CAP                       | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">450CFX4.7MEFC10X16</a><br>Description: CAP ALUM RAD                     | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">450C871M450BH8</a><br>Description: CAP ALUM 870UF 20% 450V RADIAL       | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">450BXW82MEFR18X30</a><br>Description: CAP ALUM 82UF 20% 450V T/H        | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">450CXW10MEFR8X25</a><br>Description: CAP ALUM 10UF 20% 450V T/H         | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">450BXW82MEFR14.5X45</a><br>Description: CAP ALUM 82UF 20% 450V T/H      | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">450CJ</a><br>Description: FUSE CRTRDGE 450A 600VAC/250VDC               | Manufacturers: <a href="#">Bussmann (Eaton)</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">450CXW100MEFC12.5X60</a><br>Description: PENCIL CAP                     | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">450CXW120MEFCCA18X30</a><br>Description: CAP ALUM 120UF 20% 450V RADIAL | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">450CXW120MEFC18X31.5</a><br>Description: CAP ALUM 120UF 20% 450V RADIAL | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">450CXW150MEFC18X40</a><br>Description: CAP ALUM 150UF 20% 450V RADIAL   | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |

Related keywords for 450CXW100MEFC14.5X45

|                                         |                                             |                               |                            |
|-----------------------------------------|---------------------------------------------|-------------------------------|----------------------------|
| Rubycon 450CXW100MEFC14.5X45            | 450CXW100MEFC14.5X45 distributor            | 450CXW100MEFC14.5X45 supplier | 450CXW100MEFC14.5X45 price |
| 450CXW100MEFC14.5X45 download datasheet | 450CXW100MEFC14.5X45 datasheet              | 450CXW100MEFC14.5X45 stock    | buy 450CXW100MEFC14.5X45   |
| Rubycon 450CXW100MEFC14.5X45            | RUBYCON CORPORATION<br>450CXW100MEFC14.5X45 |                               |                            |