

450UFG1200MBN40X80



Part Number: 450UFG1200MBN40X80

Manufacturer: [Rubycon](#)

Description: CAP ALUM 1200UF 20% 450V SNAP

Data sheet:  [Lead Forming Codes Spec](#)  
 [UFG 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 450UFG1200MBN40X80 with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                           |                                    |                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | 450UFG1200MBN40X80                                                        | Manufacturer                       | <a href="#">Rubycon</a>                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM 1200UF 20% 450V SNAP                                             | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 5648 pcs                                                                  | Data sheet                         | <a href="#">Lead Forming Codes Spec</a><br><a href="#">UFG Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>                                                | Voltage - Rated                    | 450V                                                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±20%                                                                      | Surface Mount Land Size            | -                                                                     |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.575" Dia (40.00mm)                                                      | Series                             | UFG                                                                   |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                | 6.19A @ 120Hz                                                             | Ripple Current @ High Frequency    | 8.666A @ 10kHz                                                        |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                         | Polarization                       | Polar                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                     | Bulk                                                                      | Package / Case                     | Radial, Can                                                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1189-3588                                                                 | Operating Temperature              | -25°C ~ 85°C                                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                 | Through Hole                                                              | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                               | 46 Weeks                                                                  | Lifetime @ Temp.                   | 10000 Hrs @ 85°C                                                      |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.886" (22.50mm)                                                          | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                            |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                         | 3.228" (82.00mm)                                                          | ESR (Equivalent Series Resistance) | -                                                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                          | 1200µF 450V Aluminum Electrolytic Capacitors Radial, Can 10000 Hrs @ 85°C | Capacitance                        | 1200µF                                                                |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                  | General Purpose                                                           |                                    |                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Rubycon series electronic components. We have 5648 pieces of Rubycon 450UFG1200MBN40X80 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="#">450UFG1800MBN45X90</a><br>Description: CAP ALUM 1800UF 20% 450V SNAP  | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450TXW82MEFR16X40</a><br>Description: CAP ALUM                        | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450UFG1500MBN45X80</a><br>Description: CAP ALUM 1500UF 20% 450V SNAP  | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450TXW68MEFC16X30</a><br>Description: CAP ALUM                        | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450UFG680MBN40X55</a><br>Description: CAP ALUM 680UF 20% 450V SNAP    | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450UFG470MBN35X50</a><br>Description: CAP ALUM 470UF 20% 450V SNAP    | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450UFG1000MBN45X60</a><br>Description: CAP ALUM 1000UF 20% 450V SNAP  | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450TXW82MEFC16X40</a><br>Description: CAP ALUM 82UF 20% 450V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450UFG1000MBN35X85</a><br>Description: CAP ALUM 1000UF 20% 450V SNAP  | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450UFG680MBN35X65</a><br>Description: CAP ALUM 680UF 20% 450V SNAP    | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450UFG820MBN35X75</a><br>Description: CAP ALUM 820UF 20% 450V SNAP    | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450TXW68MEFC18X25</a><br>Description: CAP ALUM 68UF 20% 450V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450UFG560MBN35X55</a><br>Description: CAP ALUM 560UF 20% 450V SNAP    | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450UFG1000MBN40X70</a><br>Description: CAP ALUM 1000UF 20% 450V SNAP  | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450TXW68MEFC16X35</a><br>Description: CAP ALUM 68UF 20% 450V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450UFG1200MBN45X65</a><br>Description: CAP ALUM 1200UF 20% 450V SNAP  | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450UFG1500MBN40X95</a><br>Description: CAP ALUM 1500UF 20% 450V SNAP  | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450TXW82MEFC18X30</a><br>Description: CAP ALUM 82UF 20% 450V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450UFG560MBN40X50</a><br>Description: CAP ALUM 560UF 20% 450V SNAP    | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450UFG1200MBN35X100</a><br>Description: CAP ALUM 1200UF 20% 450V SNAP | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |

Related keywords for 450UFG1200MBN40X80

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