

450MXG100MEFCSN25X25



**Part Number:** 450MXG100MEFCSN25X25

**Manufacturer:** Rubycon

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

**Data sheet:**  [MXG Series Datasheet](#)  
 [Lead Forming Codes Spec](#)

**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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                    |                                    |                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------|---------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                      | 450MXG100MEFCSN25X25                                                               | Manufacturer                       | <a href="#">Rubycon</a>                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP ALUM 100UF 20% 450V SNAP                                                       | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                               | 61295 pcs                                                                          | Data sheet                         | <a href="#">MXG Series Datasheet</a><br><a href="#">Lead Forming Codes Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>                                                         | Voltage - Rated                    | 450V                                                                            |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                                                                               | Surface Mount Land Size            | -                                                                               |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.984" Dia (25.00mm)                                                               | Series                             | MXG                                                                             |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                   | 890mA @ 120Hz                                                                      | Ripple Current @ High Frequency    | 1.246A @ 10kHz                                                                  |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                                  | Polarization                       | Polar                                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                        | Bulk                                                                               | Package / Case                     | Radial, Can - Snap-In                                                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1189-2734<br>450MXG100MEFCSN25X25-ND                                               | Operating Temperature              | -25°C ~ 105°C                                                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                    | Through Hole                                                                       | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                                   |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                  | 46 Weeks                                                                           | Lifetime @ Temp.                   | 3000 Hrs @ 105°C                                                                |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.394" (10.00mm)                                                                   | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                      |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.063" (27.00mm)                                                                   | ESR (Equivalent Series Resistance) | -                                                                               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                             | 100µF 450V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 3000 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 61295 pieces of Rubycon 450MXG100MEFCSN25X25 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="#">450MXG100MEFC22X30</a><br>Description: CAP ALUM 100UF 20% 450V SNAP   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450MXC82MEFCSN25X25</a><br>Description: CAP ALUM 82UF 20% 450V SNAP   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450MXC82MEFCSN20X35</a><br>Description: CAP ALUM 82UF 20% 450V SNAP   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450MXG150MEFC25X30</a><br>Description: CAP ALUM 150UF 20% 450V SNAP   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450MXG150MEFC20X40</a><br>Description: SNAP TERMINAL                  | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450MXG120MEFCSN25X25</a><br>Description: CAP ALUM 120UF 20% 450V SNAP | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450MXG150MEFC22X35</a><br>Description: CAP ALUM 150UF 20% 450V SNAP   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450MXG120MEFC25X25</a><br>Description: CAP ALUM 120UF 20% 450V SNAP   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450MXC82MEFC22X30</a><br>Description: CAP ALUM 82UF 20% 450V SNAP     | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">450MXC82MEFCSN22X30</a><br>Description: CAP ALUM 82UF 20% 450V SNAP   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450MXC68MEFCSN20X35</a><br>Description: CAP ALUM 68UF 20% 450V SNAP   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450MXC82MEFC25X25</a><br>Description: CAP ALUM 82UF 20% 450V SNAP     | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450MXC68MEFCSN22X30</a><br>Description: CAP ALUM 68UF 20% 450V SNAP   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450MXG150MEFC20X45</a><br>Description: CAP ALUM 150UF 20% 450V SNAP   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |

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|-------------------------------------------|----------------------------------|-------------------------------|----------------------------|
| Related keywords for 450MXG100MEFCSN25X25 |                                  |                               |                            |
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|                                           | 450MXG100MEFCSN25X25             |                               |                            |