

100ZLH100MEFCG412.5X16





Part Number: 100ZLH100MEFCG412.5X16

Manufacturer: Rubycon

Description: CAP ALUM 100UF 20% 100V RADIAL

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

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                                                                                                                                                                                                                                                                                                                                                                                                                                         | 100ZLH100MEFCG412.5X16                                                    | Manufacturer                       | <a href="#">Rubycon</a>                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                         | CAP ALUM 100UF 20% 100V RADIAL                                            | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                  | 161687 pcs                                                                | Data sheet                         | <a href="#">Lead Forming Codes Spec</a><br><a href="#">ZLH Series Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Capacitors</a>                                                | Voltage - Rated                    | 100V                                                                            |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                           | ±20%                                                                      | Surface Mount Land Size            | -                                                                               |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.492" Dia (12.50mm)                                                      | Series                             | ZLH                                                                             |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                      | 487.5mA @ 120Hz                                                           | Ripple Current @ High Frequency    | 975mA @ 100kHz                                                                  |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                                         | Polarization                       | Polar                                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Box (TB)                                                           | Package / Case                     | Radial, Can                                                                     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                               | -40°C ~ 105°C                                                             | Mounting Type                      | Through Hole                                                                    |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                    | 1 (Unlimited)                                                             | Manufacturer Standard Lead Time    | 25 Weeks                                                                        |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                    | 10000 Hrs @ 105°C                                                         | Lead Spacing                       | 0.197" (5.00mm)                                                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                      | Lead free / RoHS Compliant                                                | Impedance                          | 130 mOhms                                                                       |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.689" (17.50mm)                                                          | ESR (Equivalent Series Resistance) | -                                                                               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                | 100µF 100V Aluminum Electrolytic Capacitors Radial, Can 10000 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 161687 pieces of Rubycon 100ZLH100MEFCG412.5X16 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="#">100ZLH10MEFCTA6.3X11</a><br>Description: CAP ALUM 10UF 20% 100V RADIAL    | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH100MEFCT810X20</a><br>Description: CAP ALUM 100UF 20% 100V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZL82MEFCT810X20</a><br>Description: CAP ALUM 82UF 20% 100V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH120MEFCT810X23</a><br>Description: CAP ALUM 120UF 20% 100V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH150MEFCGA12.5X20</a><br>Description: CAP ALUM 150UF 20% 100V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">100ZLH1000MEFC18X40</a><br>Description: CAP ALUM 1000UF 20% 100V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH100MEFC12.5X16</a><br>Description: CAP ALUM 100UF 20% 100V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZL82MEFC12.5X16</a><br>Description: CAP ALUM 82UF 20% 100V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">100ZLH150MEFCG412.5X20</a><br>Description: CAP ALUM 150UF 20% 100V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZL82MEFC10X20</a><br>Description: CAP ALUM 82UF 20% 100V RADIAL        | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">100ZL82MEFCG412.5X16</a><br>Description: CAP ALUM 82UF 20% 100V RADIAL    | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZL6R8MEFCTA5X11</a><br>Description: CAP ALUM 6.8UF 20% 100V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH150MEFC12.5X20</a><br>Description: CAP ALUM 150UF 20% 100V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZL68MEFCT810X16</a><br>Description: CAP ALUM 68UF 20% 100V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH10MEFC6.3X11</a><br>Description: CAP ALUM 10UF 20% 100V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH100MEFC10X20</a><br>Description: CAP ALUM 100UF 20% 100V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |

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