

6.3ZLH1200MEFC8X16



Part Number: 6.3ZLH1200MEFC8X16

Manufacturer Rubycon

Description CAP ALUM 1200UF 20% 6.3V RADIAL

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

RoHs Status: Lead free / RoHS Compliant

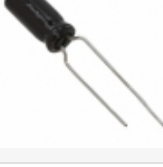
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                               |                                 |                                  |                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----------------------------------|---------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                     | 6.3ZLH1200MEFC8X16              | Manufacturer                     | <a href="#">Rubycon</a>                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                     | CAP ALUM 1200UF 20% 6.3V RADIAL | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                              | 575007 pcs                      | Data sheet                       | <a href="#">Lead Forming Codes Spec</a><br><a href="#">ZLH Series Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Capacitors</a>      | Voltage - Rated                  | 6.3V                                                                            |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                       | ±20%                            | Surface Mount Land Size          | -                                                                               |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                | 0.315" Dia (8.00mm)             | Series                           | ZLH                                                                             |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                  | 750mA @ 120Hz                   | Ripple Current @ High Frequency  | 1.25A @ 100kHz                                                                  |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                               | Polarization                     | Polar                                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                       | Bulk                            | Package / Case                   | Radial, Can                                                                     |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1189-1453<br>63ZLH1200MEFC8X16  | Operating Temperature            | -40°C ~ 105°C                                                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                   | Through Hole                    | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                   |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                 | 24 Weeks                        | Lifetime @ Temp.                 | 8000 Hrs @ 105°C                                                                |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.138" (3.50mm)                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                      |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                                                       | 45 mOhms                        | Height - Seated (Max)            | 0.689" (17.50mm)                                                                |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                              | -                               | Detailed Description             | 1200µF 6.3V Aluminum Electrolytic Capacitors Radial, Can 8000 Hrs @ 105°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 575007 pieces of Rubycon 6.3ZLH1200MEFC8X16 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="#">6.3ZLH1200MEFCT810X12.5</a><br>Description: CAP ALUM 1200UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLH2200MEFC8X23</a><br>Description: CAP ALUM RAD                         | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLH2200MEFC5X11</a><br>Description: CAP ALUM 220UF 20% 6.3V RADIAL       | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLH1000MEFC8X11.5</a><br>Description: CAP ALUM RAD                       | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLH1500MEFCTA8X20</a><br>Description: CAP ALUM 1500UF 20% 6.3V RADIAL    | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLH1800MEFC10X16</a><br>Description: CAP ALUM 1800UF 20% 6.3V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLH2200MEFC10X20</a><br>Description: CAP ALUM 2200UF 20% 6.3V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLG47MEFCTZ5X7</a><br>Description: CAP ALUM 47UF 20% 6.3V RADIAL         | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLG820MEFCTA8X16</a><br>Description: CAP ALUM 820UF 20% 6.3V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLG820MEFCT78X16</a><br>Description: CAP ALUM 820UF 20% 6.3V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLG560MEFC8X11.5</a><br>Description: CAP ALUM 560UF 20% 6.3V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLG47MEFCT55X7</a><br>Description: CAP ALUM 47UF 20% 6.3V RADIAL         | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLH220MEFCT15X11</a><br>Description: CAP ALUM 220UF 20% 6.3V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLG820MEFC8X16</a><br>Description: CAP ALUM 820UF 20% 6.3V RADIAL        | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLH1500MEFCT78X20</a><br>Description: CAP ALUM 1500UF 20% 6.3V RADIAL    | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLG560MEFCT78X11.5</a><br>Description: CAP ALUM 560UF 20% 6.3V RADIAL    | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLH1500MEFC8X20</a><br>Description: CAP ALUM 1500UF 20% 6.3V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">6.3ZLH220MEFCTA5X11</a><br>Description: CAP ALUM 220UF 20% 6.3V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <div>RFQ</div> |
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