

80ZLH180MEFC12.5X16





Part Number: 80ZLH180MEFC12.5X16

Manufacturer: Rubycon

Description: CAP ALUM 180UF 20% 80V RADIAL

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

RoHs Status: Lead free / RoHS Compliant

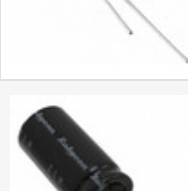
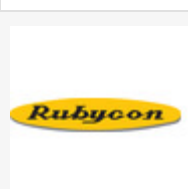
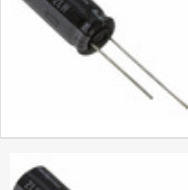
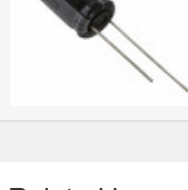
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                          |                                    |                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------------------------|---------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                      | 80ZLH180MEFC12.5X16                                                      | Manufacturer                       | <a href="#">Rubycon</a>                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP ALUM 180UF 20% 80V RADIAL                                            | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                               | 221972 pcs                                                               | Data sheet                         | <a href="#">Lead Forming Codes Spec</a><br><a href="#">ZLH Series Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>                                               | Voltage - Rated                    | 80V                                                                             |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                                                                     | Surface Mount Land Size            | -                                                                               |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.492" Dia (12.50mm)                                                     | Series                             | ZLH                                                                             |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                   | 487.5mA @ 120Hz                                                          | Ratings                            | -                                                                               |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                     | Polar                                                                    | Packaging                          | Bulk                                                                            |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                   | Radial, Can                                                              | Other Names                        | 1189-3047<br>80ZLH180MEFC12.5X16-ND                                             |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                             | 180µF 80V Aluminum Electrolytic Capacitors Radial, Can 10000 Hrs @ 105°C | Capacitance                        | 180µF                                                                           |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                     | General Purpose                                                          |                                    |                                                                                 |
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| RELATED PRODUCTS                                                                   |                                                                                              |                                        |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------|---------------------|
|  | Part#: <a href="#">80ZLH120MEFC10X16</a><br>Description: CAP ALUM 120UF 20% 80V RADIAL       | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">80ZLH1500MEFCGC18X40</a><br>Description: CAP ALUM 1500UF 20% 80V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">80ZLH180MEFCT810X20</a><br>Description: CAP ALUM 180UF 20% 80V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">80ZLH120MEFCT810X16</a><br>Description: CAP ALUM 120UF 20% 80V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">80ZLH12MEFCT15X11</a><br>Description: CAP ALUM 12UF 20% 80V RADIAL        | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">80ZLH330MEFC12.5X25</a><br>Description: CAP ALUM 330UF 20% 80V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">80ZLH270MEFCG412.5X20</a><br>Description: CAP ALUM 270UF 20% 80V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">80ZLH1500MEFC18X40</a><br>Description: CAP ALUM 1500UF 20% 80V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">80ZLH12MEFC5X11</a><br>Description: CAP ALUM 12UF 20% 80V RADIAL          | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">80ZLH1200MEFCGC18X35.5</a><br>Description: CAP ALUM 1200UF 20% 80V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">80ZLH33MEFCT16.3X11</a><br>Description: CAP ALUM 33UF 20% 80V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">80ZLH330MEFCG412.5X25</a><br>Description: CAP ALUM 330UF 20% 80V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">80ZLH270MEFC12.5X20</a><br>Description: CAP ALUM 270UF 20% 80V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">80ZLH150MEFC10X20</a><br>Description: CAP ALUM RAD                        | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">80ZLH180MEFCG412.5X16</a><br>Description: CAP ALUM 180UF 20% 80V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">80ZLH12MEFCTA5X11</a><br>Description: CAP ALUM 12UF 20% 80V RADIAL        | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">80ZLH180MEFC10X20</a><br>Description: CAP ALUM 180UF 20% 80V RADIAL       | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">80ZLH33MEFC6.3X11</a><br>Description: CAP ALUM 33UF 20% 80V RADIAL        | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">80ZLH220MEFCT810X23</a><br>Description: CAP ALUM 220UF 20% 80V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">80ZLH220MEFC10X23</a><br>Description: CAP ALUM 220UF 20% 80V RADIAL       | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |

|                                          |                                            |                              |                           |
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