

100ZLH47MEFCT78X16





Part Number: 100ZLH47MEFCT78X16

Manufacturer: Rubycon

Description: CAP ALUM 47UF 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                                                                                                                                                                                                                                                                                                                                                                                                                                     | 100ZLH47MEFCT78X16                                                      | Manufacturer                       | <a href="#">Rubycon</a>                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                     | CAP ALUM 47UF 20% 100V RADIAL                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                              | 324887 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                                                                                                                                                                                                                                                                                                                                                                                                                                | 0.315" Dia (8.00mm)                                                     | Series                             | ZLH                                                                             |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                  | 292.5mA @ 120Hz                                                         | Ripple Current @ High Frequency    | 585mA @ 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    | 24 Weeks                                                                        |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                | 8000 Hrs @ 105°C                                                        | Lead Spacing                       | 0.138" (3.50mm)                                                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant                                              | Impedance                          | 250 mOhms                                                                       |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                           | 0.689" (17.50mm)                                                        | ESR (Equivalent Series Resistance) | -                                                                               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                            | 47µF 100V Aluminum Electrolytic Capacitors Radial, Can 8000 Hrs @ 105°C | Capacitance                        | 47µF                                                                            |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                    | General Purpose                                                         |                                    |                                                                                 |
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| RELATED PRODUCTS                                                                   |                                                                                              |                                        |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------|---------------------|
|  | Part#: <a href="#">100ZLH47MEFC8X16</a><br>Description: CAP ALUM 47UF 20% 100V RADIAL        | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH680MEFCGC16X40</a><br>Description: CAP ALUM 680UF 20% 100V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH390MEFC16X25</a><br>Description: CAP ALUM 390UF 20% 100V T/H        | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH390MEFCGC18X20</a><br>Description: CAP ALUM 390UF 20% 100V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH560MEFC16X35.5</a><br>Description: CAP ALUM 560UF 20% 100V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH56MEFC10X12.5</a><br>Description: CAP ALUM 56UF 20% 100V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH680MEFC16X40</a><br>Description: CAP ALUM 680UF 20% 100V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH470MEFCGC18X25</a><br>Description: CAP ALUM 470UF 20% 100V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH470MEFC18X25</a><br>Description: CAP ALUM 470UF 20% 100V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH390MEFC12.5X40</a><br>Description: CAP ALUM 390UF 20% 100V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH680MEFC18X35.5</a><br>Description: CAP ALUM 680UF 20% 100V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH560MEFC18X31.5</a><br>Description: CAP ALUM 560UF 20% 100V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH47MEFCTA8X16</a><br>Description: CAP ALUM 47UF 20% 100V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH68MEFC10X16</a><br>Description: CAP ALUM 68UF 20% 100V RADIAL       | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH470M16X31.5</a><br>Description: CAP ALUM 470UF 20% 100V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH560MEFCGC16X35.5</a><br>Description: CAP ALUM 560UF 20% 100V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH560MEFCGC18X31.5</a><br>Description: CAP ALUM 560UF 20% 100V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100ZLH470MEFC16X31.5</a><br>Description: CAP ALUM 470UF 20% 100V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">100ZLH390MEFC18X20</a><br>Description: CAP ALUM 390UF 20% 100V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |

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| Related keywords for 100ZLH47MEFCT78X16 |                                |                             |                          |
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| Rubycon 100ZLH47MEFCT78X16              | RUBYCON CORPORATION            |                             |                          |
|                                         | 100ZLH47MEFCT78X16             |                             |                          |

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