

35YXG1800MEFC12.5X40





Part Number: 35YXG1800MEFC12.5X40

Manufacturer: Rubycon

Description: CAP ALUM 1800UF 20% 35V RADIAL

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

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                                                                                                                                                                                                                                                                                                                                                                                                                                      | 35YXG1800MEFC12.5X40                                                     | Manufacturer                       | <a href="#">Rubycon</a>                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP ALUM 1800UF 20% 35V RADIAL                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                               | 81180 pcs                                                                | Data sheet                         | <a href="#">Lead Forming Codes Spec</a><br><a href="#">YXG Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>                                               | Voltage - Rated                    | 35V                                                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                                                                     | Surface Mount Land Size            | -                                                                     |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.492" Dia (12.50mm)                                                     | Series                             | YXG                                                                   |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                   | 2.01A @ 120Hz                                                            | Ripple Current @ High Frequency    | 3.35A @ 100kHz                                                        |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                        | Polarization                       | Polar                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                        | Bulk                                                                     | 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.                                                                                                                                                                                                                                                                                                                                                                                                                                 | 6000 Hrs @ 105°C                                                         | Lead Spacing                       | 0.197" (5.00mm)                                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant                                               | Impedance                          | 17 mOhms                                                              |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.654" (42.00mm)                                                         | ESR (Equivalent Series Resistance) | -                                                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                             | 1800µF 35V Aluminum Electrolytic Capacitors Radial, Can 6000 Hrs @ 105°C | Capacitance                        | 1800µF                                                                |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                     | General Purpose                                                          |                                    |                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Rubycon series electronic components. We have 81180 pieces of Rubycon 35YXG1800MEFC12.5X40 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="#">35YXG1800MEFC16X25</a><br>Description: CAP ALUM 1800UF 20% 35V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">35YXG1800MEFCCA12.5X40</a><br>Description: CAP ALUM 1800UF 20% 35V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">35YXG1200MEFC16X20</a><br>Description: CAP ALUM 1200UF 20% 35V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">35YXG100MEFCFA8X11.5</a><br>Description: CAP ALUM 100UF 20% 35V RADIAL    | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">35YXG1200MEFC12.5X30</a><br>Description: CAP ALUM 1200UF 20% 35V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">35YXG220MEFC10X12.5</a><br>Description: CAP ALUM 220UF 20% 35V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">35YXG150MEFC8X11.5</a><br>Description: CAP ALUM 150UF 20% 35V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">35YXG1500MEFCG412.5X35</a><br>Description: CAP ALUM 1500UF 20% 35V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">35YXG1800MEFCGC18X20</a><br>Description: CAP ALUM 1800UF 20% 35V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">35YXG100MEFC8X11.5</a><br>Description: CAP ALUM RAD                       | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">35YXG1800MEFC18X20</a><br>Description: CAP ALUM 1800UF 20% 35V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">35YXG120MEFC8X11.5</a><br>Description: CAP ALUM 120UF 20% 35V RADIAL      | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">35YXG1200MEFCG412.5X30</a><br>Description: CAP ALUM 1200UF 20% 35V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">35YXG2200MEFC18X25</a><br>Description: CAP ALUM 2200UF 20% 35V RADIAL     | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">35YXG1800MEFCG412.5X40</a><br>Description: CAP ALUM 1800UF 20% 35V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">35YXG1500MEFC12.5X35</a><br>Description: CAP ALUM 1500UF 20% 35V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">35YXG1800MEFCGC16X25</a><br>Description: CAP ALUM 1800UF 20% 35V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">35YXG2200MEFCGC16X31.5</a><br>Description: CAP ALUM 2200UF 20% 35V RADIAL | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">35YXG1200MEFCGC16X20</a><br>Description: CAP ALUM 1200UF 20% 35V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">35YXG2200MEFC16X31.5</a><br>Description: CAP ALUM 2200UF 20% 35V RADIAL   | Manufacturers: <a href="#">Rubycon</a> | <a href="#">RFQ</a> |

|                                           |                                  |                               |                            |
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