

450HFG470MBN35X55



Part Number: 450HFG470MBN35X55

Manufacturer: Rubycon

Description: CAP ALUM 470UF 20% 450V SNAP

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

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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| PRODUCT PARAMETER               |                                                                                   |                                    |                                                                       |
|---------------------------------|-----------------------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------------------|
| Part Number                     | 450HFG470MBN35X55                                                                 | Manufacturer                       | <a href="#">Rubycon</a>                                               |
| Description                     | CAP ALUM 470UF 20% 450V SNAP                                                      | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                            |
| Quantity Available              | 12152 pcs                                                                         | Data sheet                         | <a href="#">HFG Series</a><br><a href="#">Lead Forming Codes Spec</a> |
| Category                        | <a href="#">Capacitors</a>                                                        | Voltage - Rated                    | 450V                                                                  |
| Tolerance                       | ±20%                                                                              | Surface Mount Land Size            | -                                                                     |
| Size / Dimension                | 1.378" Dia (35.00mm)                                                              | Series                             | HFG                                                                   |
| Ripple Current @ Low Frequency  | 3.03A @ 120Hz                                                                     | Ripple Current @ High Frequency    | 4.242A @ 10kHz                                                        |
| Ratings                         | -                                                                                 | Polarization                       | Polar                                                                 |
| Packaging                       | Bulk                                                                              | Package / Case                     | Radial, Can - 4 Lead                                                  |
| Other Names                     | 1189-3292                                                                         | Operating Temperature              | -25°C ~ 105°C                                                         |
| Mounting Type                   | Through Hole                                                                      | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                         |
| Manufacturer Standard Lead Time | 46 Weeks                                                                          | Lifetime @ Temp.                   | 5000 Hrs @ 105°C                                                      |
| Lead Spacing                    | 0.886" (22.50mm)                                                                  | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                            |
| Height - Seated (Max)           | 2.244" (57.00mm)                                                                  | ESR (Equivalent Series Resistance) | -                                                                     |
| Detailed Description            | 470µF 450V Aluminum Electrolytic Capacitors Radial, Can - 4 Lead 5000 Hrs @ 105°C | Capacitance                        | 470µF                                                                 |
| Applications                    | General Purpose                                                                   |                                    |                                                                       |

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|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|----------------------------------------------------|---------------------|
|  | Part#: <a href="#">450HFG1200MBN45X70</a><br>Description: CAP ALUM 1200UF 20% 450V SNAP  | Manufacturers: <a href="#">Rubycon</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450HFG560MBN35X60</a><br>Description: CAP ALUM 560UF 20% 450V SNAP    | Manufacturers: <a href="#">Rubycon</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450HFG1200MBN40X90</a><br>Description: CAP ALUM 1200UF 20% 450V SNAP  | Manufacturers: <a href="#">Rubycon</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450HFG560MBN40X50</a><br>Description: CAP ALUM 560UF 20% 450V SNAP    | Manufacturers: <a href="#">Rubycon</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450HVC507KR81L</a><br>Description: CAP FILM 500UF 10% 450VDC R BOX    | Manufacturers: <a href="#">Rubycon</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450E2CL5.5</a><br>Description: FUSE CARTRIDGE 450A 5.5KVAC CYL        | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450HXC100MEFCSN22X40</a><br>Description: CAP ALUM 100UF 20% 450V SNAP | Manufacturers: <a href="#">Rubycon</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450HFG820MBN35X80</a><br>Description: CAP ALUM 820UF 20% 450V SNAP    | Manufacturers: <a href="#">Rubycon</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450HFG390MBN35X50</a><br>Description: CAP ALUM 390UF 20% 450V SNAP    | Manufacturers: <a href="#">Rubycon</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450HFG820MBN40X70</a><br>Description: CAP ALUM 820UF 20% 450V SNAP    | Manufacturers: <a href="#">Rubycon</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450HFG1000MBN35X95</a><br>Description: CAP ALUM 1000UF 20% 450V SNAP  | Manufacturers: <a href="#">Rubycon</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450HFG1000MBN45X65</a><br>Description: CAP ALUM 1000UF 20% 450V SNAP  | Manufacturers: <a href="#">Rubycon</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450HFG1800MBN45X100</a><br>Description: CAP ALUM 1800UF 20% 450V SNAP | Manufacturers: <a href="#">Rubycon</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450HFG680MBN35X70</a><br>Description: CAP ALUM 680UF 20% 450V SNAP    | Manufacturers: <a href="#">Rubycon</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450HFG680MBN45X50</a><br>Description: CAP ALUM 680UF 20% 450V SNAP    | Manufacturers: <a href="#">Rubycon</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450FMM</a><br>Description: FUSE CRTRDGE 450A 690VAC/500VDC            | Manufacturers: <a href="#">Bussmann (Eaton)</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450HFG680MBN40X60</a><br>Description: CAP ALUM 680UF 20% 450V SNAP    | Manufacturers: <a href="#">Rubycon</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450HFG1000MBN40X75</a><br>Description: CAP ALUM 1000UF 20% 450V SNAP  | Manufacturers: <a href="#">Rubycon</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450HFG820MBN45X55</a><br>Description: CAP ALUM 820UF 20% 450V SNAP    | Manufacturers: <a href="#">Rubycon</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">450HFG1500MBN45X85</a><br>Description: CAP ALUM 1500UF 20% 450V SNAP  | Manufacturers: <a href="#">Rubycon</a>             | <a href="#">RFQ</a> |

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