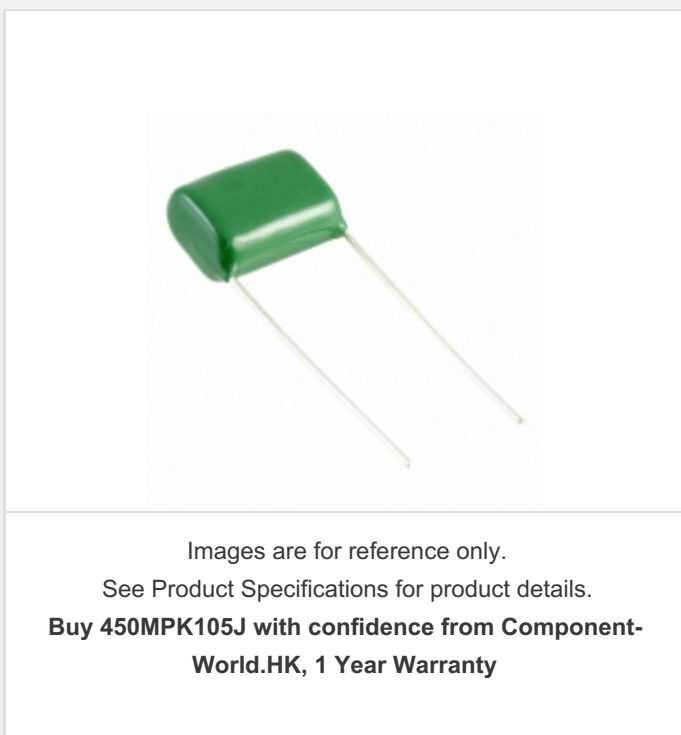


## 450MPK105J



**Part Number:** [450MPK105J](#)  
**Manufacturer:** [Rubycon](#)  
**Description:** CAP FILM 1UF 5% 450VDC RADIAL  
**Data sheet:** [MPK Series](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER               |   |                                  |  |
|---------------------------------|---|----------------------------------|--|
| Part Number                     | 450MPK105J  | Manufacturer                     | <a href="#">Rubycon</a>                |
| Description                     | CAP FILM 1UF 5% 450VDC RADIAL                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant             |
| Quantity Available              | 172875 pcs  | Data sheet                       | <a href="#">MPK Series</a>             |
| Category                        | <a href="#">Capacitors</a>                                    | Voltage Rating - DC              | 450V                                   |
| Voltage Rating - AC             | -   | Tolerance                        | ±5%                                    |
| Termination                     | PC Pins   | Size / Dimension                 | 0.709" L x 0.374" W (18.00mm x 9.50mm) |
| Series                          | MPK   | Ratings                          | -                                      |
| Packaging                       | Bulk  | Package / Case                   | Radial                                 |
| Other Names                     | 1189-1822<br>1189-1822-2<br>1189-1822-2-ND                    | Operating Temperature            | -40°C ~ 105°C                          |
| Mounting Type                   | Through Hole  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                          |
| Manufacturer Standard Lead Time | 46 Weeks  | Lead Spacing                     | 0.591" (15.00mm)                       |
| Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                    | Height - Seated (Max)            | 0.551" (14.00mm)                       |
| Features                        | -   | Dielectric Material              | Polypropylene (PP), Metallized         |
| Detailed Description            | 1µF Film Capacitor 450V Polypropylene (PP), Metallized Radial | Capacitance                      | 1µF                                    |
| Applications                    | Power Factor Correction (PFC)                                 |                                  |  |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Rubycon series electronic components. We have 172875 pieces of Rubycon 450MPK105J in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS |  |   |                     |
|------------------|--|---|---------------------|
|                  | Part#: <a href="#">450MXC100MEFC22X35</a><br>Description: CAP ALUM 100UF 20% 450V SNAP           | Manufacturers: <a href="#">Rubycon</a>          | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">450MXC100MEFCSN25X30</a><br>Description: CAP ALUM 100UF 20% 450V SNAP         | Manufacturers: <a href="#">Rubycon</a>          | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">450LXW82MEFR18X25</a><br>Description: CAP ALUM 82UF 20% 450V THRUHOLE         | Manufacturers: <a href="#">Rubycon</a>          | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">450MXC100MEFCSN22X35</a><br>Description: CAP ALUM 100UF 20% 450V SNAP         | Manufacturers: <a href="#">Rubycon</a>          | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">450MMT</a><br>Description: FUSE CRTRDGE 450A 690VAC/500VDC                    | Manufacturers: <a href="#">Bussmann (Eaton)</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">450MXC100MEFC30X25</a><br>Description: CAP ALUM 100UF 20% 450V SNAP           | Manufacturers: <a href="#">Rubycon</a>          | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">450ML-CART-MANUAL-APPLICATOR</a><br>Description: SCOTCHKOTE LIQUID EPOXY COAT | Manufacturers: <a href="#">3M</a>               | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">450ML-MIX-NOZZLE-ANGLE</a><br>Description: 3M SCOTCHKOTE SPRAY SYST           | Manufacturers: <a href="#">3M</a>               | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">450MXC100MEFC25X30</a><br>Description: CAP ALUM 100UF 20% 450V SNAP           | Manufacturers: <a href="#">Rubycon</a>          | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">450LXW68MEFR18X20</a><br>Description: CAP ALUM 68UF 20% 450V THRUHOLE         | Manufacturers: <a href="#">Rubycon</a>          | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">450ML-MIX-NOZZLE-MANUAL</a><br>Description: 450 ML MIX NOZZLES, TO BE USED W  | Manufacturers: <a href="#">3M</a>               | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">450LXW47MEFR10X40</a><br>Description: CAP ALUM 47UF 20% 450V THRUHOLE         | Manufacturers: <a href="#">Rubycon</a>          | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">450MPK474J</a><br>Description: CAP FILM 0.47UF 5% 450VDC RADIAL               | Manufacturers: <a href="#">Rubycon</a>          | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">450LXW68MEFR12.5X40</a><br>Description: CAP ALUM 68UF 20% 450V THRUHOLE       | Manufacturers: <a href="#">Rubycon</a>          | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">450LXW56MEFR12.5X30</a><br>Description: CAP ALUM 56UF 20% 450V THRUHOLE       | Manufacturers: <a href="#">Rubycon</a>          | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">450ML-MIX-NOZZLE-STRAIGHT</a><br>Description: 3M SCOTCHKOTE SPRAY SYST        | Manufacturers: <a href="#">3M</a>               | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">450MXC100MEFC20X45</a><br>Description: CAP ALUM 100UF 20% 450V SNAP           | Manufacturers: <a href="#">Rubycon</a>          | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">450MXC120MEFC20X50</a><br>Description: CAP ALUM 120UF 20% 450V SNAP           | Manufacturers: <a href="#">Rubycon</a>          | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">450MXC100MEFCSN30X25</a><br>Description: CAP ALUM 100UF 20% 450V SNAP         | Manufacturers: <a href="#">Rubycon</a>          | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">450MPK225J</a><br>Description: CAP FILM 2.2UF 5% 450VDC RADIAL                | Manufacturers: <a href="#">Rubycon</a>          | <a href="#">RFQ</a> |

### Related keywords for 450MPK105J

|                               |                                |                     |                  |
|-------------------------------|--------------------------------|---------------------|------------------|
| Rubycon 450MPK105J            | 450MPK105J distributor         | 450MPK105J supplier | 450MPK105J price |
| 450MPK105J download datasheet | 450MPK105J datasheet           | 450MPK105J stock    | buy 450MPK105J   |
| Rubycon 450MPK105J            | RUBYCON CORPORATION 450MPK105J |                     |                  |