

C1206C475M9RACTU



Electronic Components

**KEMET**

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**Part Number:** [C1206C475M9RACTU](#)

**Manufacturer:** [KEMET](#)

**Description:** CAP CER 4.7UF 6.3V X7R 1206

**Data sheet:**  [X7R Dielectric, 6.3-250 VDC](#)

**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                     | C1206C475M9RACTU                     | Manufacturer                     | <a href="#">KEMET</a>                                    |
| Description                     | CAP CER 4.7UF 6.3V X7R 1206          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Quantity Available              | 373105 pcs                           | Data sheet                       | <a href="#">X7R Dielectric, 6.3-250 VDC</a>              |
| Category                        | <a href="#">Capacitors</a>           | Voltage - Rated                  | 6.3V                                                     |
| Tolerance                       | ±20%                                 | Thickness (Max)                  | 0.071" (1.80mm)                                          |
| Temperature Coefficient         | X7R                                  | Size / Dimension                 | 0.126" L x 0.063" W (3.20mm x 1.60mm)                    |
| Series                          | C                                    | Ratings                          | -                                                        |
| Packaging                       | Tape & Reel (TR)                     | Package / Case                   | 1206 (3216 Metric)                                       |
| Other Names                     | C1206C475M9RAC<br>C1206C475M9RAC7800 | Operating Temperature            | -55°C ~ 125°C                                            |
| Mounting Type                   | Surface Mount, MLCC                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                            |
| Manufacturer Standard Lead Time | 24 Weeks                             | Lead Style                       | -                                                        |
| Lead Spacing                    | -                                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Height - Seated (Max)           | -                                    | Features                         | -                                                        |
| Failure Rate                    | -                                    | Detailed Description             | 4.7µF ±20% 6.3V Ceramic Capacitor X7R 1206 (3216 Metric) |
| Capacitance                     | 4.7µF                                | Applications                     | General Purpose                                          |

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|  | Part#: <a href="#">C1206C475M9PACTU</a><br>Description: CAP CER 4.7UF 6.3V X5R 1206        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C476M8PACTU</a><br>Description: CAP CER 47UF 10V X5R 1206          | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C475M4PACTU</a><br>Description: CAP CER 4.7UF 16V X5R 1206         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1206C475M5RAC7800</a><br>Description: CAP CER 4.7UF 50V X7R 1206       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C479B3HAC7800</a><br>Description: CAP CER 1206 4.7PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1206C476M9PACTU</a><br>Description: CAP CER 47UF 6.3V X5R 1206         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1206C475M8PAC7800</a><br>Description: CAP CER 4.7UF 10V X5R 1206       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C479B3HACAUTO</a><br>Description: CAP CER 1206 4.7PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1206C475Z8VACTU</a><br>Description: CAP CER 4.7UF 10V Y5V 1206         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1206C475M4RACTU</a><br>Description: CAP CER 4.7UF 16V X7R 1206         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C475M5PACTU</a><br>Description: CAP CER 4.7UF 50V X5R 1206         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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