

C1206C475K8RALTU





**Part Number:** [C1206C475K8RALTU](#)

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

**Description:** CAP CER 4.7UF 10V X7R 1206

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

**RoHs Status:** Contains lead / RoHS non-compliant

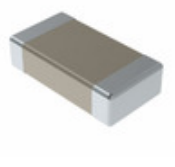
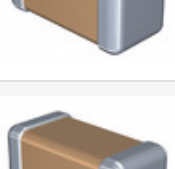
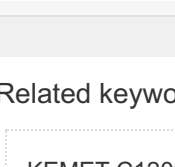
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                               | C1206C475K8RALTU                     | Manufacturer                     | <a href="#">KEMET</a>                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 4.7UF 10V X7R 1206           | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 140230 pcs                           | Data sheet                       | <a href="#">X7R Dielectric, L Series 6.3-250 VDC</a>    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>           | Voltage - Rated                  | 10V                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±10%                                 | Thickness (Max)                  | 0.053" (1.35mm)                                         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                   | X7R                                  | Size / Dimension                 | 0.126" L x 0.063" W (3.20mm x 1.60mm)                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                    | L                                    | Ratings                          | -                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                     | Package / Case                   | 1206 (3216 Metric)                                      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                               | C1206C475K8RAL<br>C1206C475K8RAL7800 | Operating Temperature            | -55°C ~ 125°C                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount, MLCC                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                           |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                           | 43 Weeks                             | Lead Style                       | -                                                       |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                    | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                      |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                    | Features                         | -                                                       |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                    | Detailed Description             | 4.7µF ±10% 10V Ceramic Capacitor X7R 1206 (3216 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                               | 4.7µF                                | Applications                     | General Purpose                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 140230 pieces of KEMET C1206C475K8RALTU 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="#">C1206C475K8RACTU</a><br>Description: CAP CER 4.7UF 10V X7R 1206   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C475M4VACTU</a><br>Description: CAP CER 4.7UF 16V Y5V 1206   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C475K4RALTU</a><br>Description: CAP CER 4.7UF 16V X7R 1206   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C475K4RACTU</a><br>Description: CAP CER 4.7UF 16V X7R 1206   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C475K6RAC7800</a><br>Description: CAP CER 4.7UF 35V X7R 1206 | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | 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="#">C1206C475K9RACTU</a><br>Description: CAP CER 4.7UF 6.3V X7R 1206  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C475K8PACTU</a><br>Description: CAP CER 4.7UF 10V X5R 1206   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | 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="#">C1206C475K9PACTU</a><br>Description: CAP CER 4.7UF 6.3V X5R 1206  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C475K8RACAUTO</a><br>Description: CAP CER 4.7UF 10V X7R 1206 | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C475K5PACTU</a><br>Description: CAP CER 4.7UF 50V X5R 1206   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C475M3PACTU</a><br>Description: CAP CER 4.7UF 25V 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> |
|  | Part#: <a href="#">C1206C475M3RACTU</a><br>Description: CAP CER 4.7UF 25V X7R 1206   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C475K8NACAUTO</a><br>Description: CAP CER 4.7UF 10V X8L 1206 | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | 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="#">C1206C475K5RACTU</a><br>Description: CAP CER 4.7UF 50V X7R 1206   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C475K8NACTU</a><br>Description: CAP CER 4.7UF 10V X8L 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> |

| Related keywords for C1206C475K8RALTU |                              |                           |                        |
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