

C1206C184K5RALTU





**Part Number:** [C1206C184K5RALTU](#)

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

**Description:** CAP CER 0.18UF 50V X7R 1206

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

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

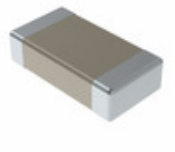
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy C1206C184K5RALTU with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                      |                                  |                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | C1206C184K5RALTU                     | Manufacturer                     | <a href="#">KEMET</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 0.18UF 50V X7R 1206          | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 347405 pcs                           | Data sheet                       | <a href="#">X7R Dielectric, L Series 6.3-250 VDC</a>     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>           | Voltage - Rated                  | 50V                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±10%                                 | Thickness (Max)                  | 0.039" (1.00mm)                                          |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                               | C1206C184K5RAL<br>C1206C184K5RAL7800 | Operating Temperature            | -55°C ~ 125°C                                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount, MLCC                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                            |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                           | 54 Weeks                             | Lead Style                       | -                                                        |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                    | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                       |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                    | Features                         | -                                                        |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                    | Detailed Description             | 0.18µF ±10% 50V Ceramic Capacitor X7R 1206 (3216 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.18µF                               | Applications                     | General Purpose                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 347405 pieces of KEMET C1206C184K5RALTU 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="#">C1206C184M8JAC7800</a><br>Description: CAP CER 0.18UF 10V U2J 1206  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C184K1RAC7800</a><br>Description: CAP CER 0.18UF 100V X7R 1206 | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C184J8JACAUTO</a><br>Description: CAP CER 0.18UF 10V U2J 1206  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C184M4JACAUTO</a><br>Description: CAP CER 0.18UF 16V U2J 1206  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C184K8JAC7800</a><br>Description: CAP CER 0.18UF 10V U2J 1206  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C184M5UACTU</a><br>Description: CAP CER 0.18UF 50V Z5U 1206    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C184K4JAC7800</a><br>Description: CAP CER 0.18UF 16V U2J 1206  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C184M3JACAUTO</a><br>Description: CAP CER 0.18UF 25V U2J 1206  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C184K8JACAUTO</a><br>Description: CAP CER 0.18UF 10V U2J 1206  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C184M4JAC7800</a><br>Description: CAP CER 0.18UF 16V U2J 1206  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C184K1RALTU</a><br>Description: CAP CER 0.18UF 100V X7R 1206   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C184M5RACTU</a><br>Description: CAP CER 0.18UF 50V X7R 1206    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C184K3RACTU</a><br>Description: CAP CER 0.18UF 25V X7R 1206    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C184K5RAC7800</a><br>Description: CAP CER 0.18UF 50V X7R 1206  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C184KARACAUTO</a><br>Description: CAP CER 0.18UF 250V X7R 1206 | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C184M3JAC7800</a><br>Description: CAP CER 0.18UF 25V U2J 1206  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C184K4JACAUTO</a><br>Description: CAP CER 0.18UF 16V U2J 1206  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C184K3JACAUTO</a><br>Description: CAP CER 0.18UF 25V U2J 1206  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C184K3JAC7800</a><br>Description: CAP CER 0.18UF 25V U2J 1206  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C184K4RACTU</a><br>Description: CAP CER 0.18UF 16V X7R 1206    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

| Related keywords for C1206C184K5RALTU |                              |                           |                        |
|---------------------------------------|------------------------------|---------------------------|------------------------|
| KEMET C1206C184K5RALTU                | C1206C184K5RALTU distributor | C1206C184K5RALTU supplier | C1206C184K5RALTU price |
| C1206C184K5RALTU download datasheet   | C1206C184K5RALTU datasheet   | C1206C184K5RALTU stock    | buy C1206C184K5RALTU   |
| KEMET C1206C184K5RALTU                | Kemet [MIL] C1206C184K5RALTU |                           |                        |