

C1206X106K4RACTU





**Part Number:** [C1206X106K4RACTU](#)

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

**Description:** CAP CER 10UF 16V X7R 1206

**Data sheet:**  [FT-CAP, X7R Dielectric, Commercial](#)

**RoHs Status:** Lead free / RoHS Compliant

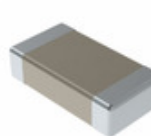
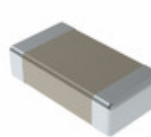
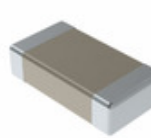
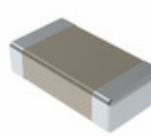
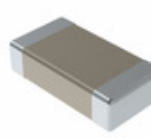
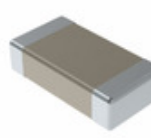
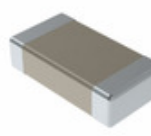
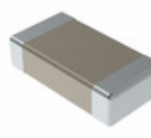
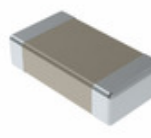
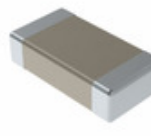
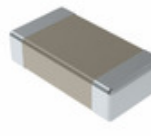
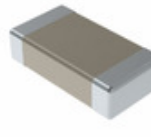
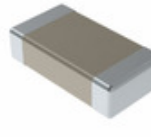
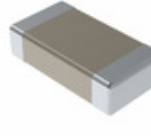
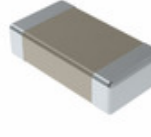
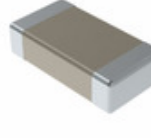
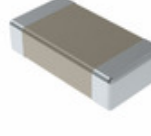
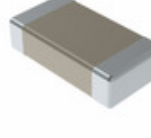
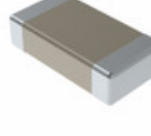
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                               | C1206X106K4RACTU           | Manufacturer                     | <a href="#">KEMET</a>                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 10UF 16V X7R 1206  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 120240 pcs                 | Data sheet                       | <a href="#">FT-CAP, X7R Dielectric, Commercial</a>     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a> | Voltage - Rated                  | 16V                                                    |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±10%                       | Thickness (Max)                  | 0.071" (1.80mm)                                        |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                   | X7R                        | Size / Dimension                 | 0.130" L x 0.063" W (3.30mm x 1.60mm)                  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                    | FT-CAP                     | Ratings                          | -                                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                 | Original-Reel®             | Package / Case                   | 1206 (3216 Metric)                                     |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                               | 399-5314-6                 | 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   | Lead free / RoHS Compliant                             |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                     | -                          | Features                         | Soft Termination                                       |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                              | -                          | Detailed Description             | 10µF ±10% 16V Ceramic Capacitor X7R 1206 (3216 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                               | 10µF                       | Applications                     | Boardflex Sensitive                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 120240 pieces of KEMET C1206X106K4RACTU 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="#">C1206X109B1HAC7800</a><br>Description: CAP CER 1206 1PF 100V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206X106M8RACAUTO</a><br>Description: CAP CER 10UF 10V X7R 1206        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206X106J4RAC7800</a><br>Description: CAP CER 10UF 16V X7R 1206        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206X106J3RACAUTO</a><br>Description: CAP CER 10UF 25V X7R 1206        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206X106M3RAC7210</a><br>Description: CAP CER 10UF 25V X7R 1206        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206X106M4RAC7800</a><br>Description: CAP CER 10UF 16V X7R 1206        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206X106K3RACAUTO</a><br>Description: CAP CER 10UF 25V X7R 1206        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206X106J3RAC7210</a><br>Description: CAP CER 10UF 25V X7R 1206        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206X106K9RACTU</a><br>Description: CAP CER 10UF 6.3V X7R 1206         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206X106K8RACAUTO</a><br>Description: CAP CER 10UF 10V X7R 1206 AUTO F | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206X106K8RAC7800</a><br>Description: CAP CER 10UF 10V X7R 1206        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206X106M3RACAUTO</a><br>Description: CAP CER 10UF 25V X7R 1206        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206X106J3RACAUTO7210</a><br>Description: CAP CER 10UF 25V X7R 1206    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206X106J3RAC7800</a><br>Description: CAP CER 10UF 25V X7R 1206        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206X109B1HACAUTO</a><br>Description: CAP CER 1206 1PF 100V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206X106K3RACAUTO7210</a><br>Description: CAP CER 10UF 25V X7R 1206    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206X106K4RACAUTO</a><br>Description: CAP CER 10UF 16V X7R 1206        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206X105M9RACTU</a><br>Description: CAP CER 1UF 6.3V X7R 1206          | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206X106K3RAC7800</a><br>Description: CAP CER 10UF 25V X7R 1206        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206X106M3RAC7800</a><br>Description: CAP CER 10UF 25V X7R 1206        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

| Related keywords for C1206X106K4RACTU |                              |                           |                        |
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