

C1206C105K3RACTU



Electronic Components

**KEMET**

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Part Number: [C1206C105K3RACTU](#)

Manufacturer: [KEMET](#)

Description: CAP CER 1UF 25V X7R 1206

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

RoHs Status: Lead free / RoHS Compliant

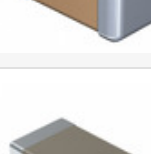
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                    |                                  |                                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------|-------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | C1206C105K3RACTU                                   | Manufacturer                     | <a href="#">KEMET</a>                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 1UF 25V X7R 1206                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 1294724 pcs                                        | Data sheet                       | <a href="#">X7R Dielectric, 6.3-250 VDC</a>           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Capacitors</a>                         | Voltage - Rated                  | 25V                                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                  | ±10%                                               | Thickness (Max)                  | 0.055" (1.40mm)                                       |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                | 399-1255-2<br>C1206C105K3RAC<br>C1206C105K3RAC7800 | Operating Temperature            | -55°C ~ 125°C                                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount, MLCC                                | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                            | 27 Weeks                                           | Lead Style                       | -                                                     |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                            |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                  | Features                         | -                                                     |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                  | Detailed Description             | 1µF ±10% 25V Ceramic Capacitor X7R 1206 (3216 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                | 1µF                                                | Applications                     | General Purpose                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 1294724 pieces of KEMET C1206C105K3RACTU 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="#">C1206C105K4PAC7800</a><br>Description: CAP CER 1UF 16V X5R 1206         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C105K3RECAUTO</a><br>Description: CAP CER 1206 1UF 25V X7R 10%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C1206C105J5REC7800</a><br>Description: CAP CER 1206 1UF 50V X7R 5%      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C105K3RAL7800</a><br>Description: CAP CER 1UF 25V X7R 1206         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C105K4RAC7025</a><br>Description: CAP CER SMD 1206 1UF 10% 16V X7R | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C105K3PACTU</a><br>Description: CAP CER 1UF 25V X5R 1206           | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C105K4RACTU</a><br>Description: CAP CER 1UF 16V X7R 1206           | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C105K3RACAUTO</a><br>Description: CAP CER 1UF 25V X7R 1206         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C105K4RACTM</a><br>Description: CAP CER 1UF 16V X7R 1206           | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C1206C105K1RACTU</a><br>Description: CAP CER 1UF 100V X7R 1206          | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C105K1RACAUTO</a><br>Description: CAP CER 1UF 100V X7R 1206        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C105K3REC7800</a><br>Description: CAP CER 1206 1UF 25V X7R 10%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C105K3NACTU</a><br>Description: CAP CER 1UF 25V X8L 1206           | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C105J5RECAUTO</a><br>Description: CAP CER 1206 1UF 50V X7R 5%      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

|                                              |                              |                           |                        |
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