

C1206C106K4RACAUTO





**Part Number:** [C1206C106K4RACAUTO](#)

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

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

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

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

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                            |                                  |                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------|--------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | C1206C106K4RACAUTO         | Manufacturer                     | <a href="#">KEMET</a>                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 10UF 16V X7R 1206  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 491179 pcs                 | Data sheet                       | <a href="#">X7R Dielectric, 6.3-250VDC, Automotive</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a> | Voltage - Rated                  | 16V                                                    |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±10%                       | 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                          | AEC-Q200                                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)           | Package / Case                   | 1206 (3216 Metric)                                     |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                 | 399-7012-2                 | Operating Temperature            | -55°C ~ 125°C                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                               | Surface Mount, MLCC        | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                          |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                             | 42 Weeks                   | Lead Style                       | -                                                      |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                | -                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                             |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                       | -                          | Features                         | -                                                      |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                | -                          | Detailed Description             | 10µF ±10% 16V Ceramic Capacitor X7R 1206 (3216 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                 | 10µF                       | Applications                     | Automotive                                             |
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