

C1206C102K1GECAUTO





**Part Number:** C1206C102K1GECAUTO

**Manufacturer:** KEMET

**Description:** CAP CER 1206 1NF 100V C0G 10%

**Data sheet:**  [ESD, COG Dielectric](#)

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

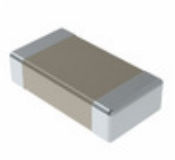
**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                             |                               |                                  |                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------|----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                   | C1206C102K1GECAUTO            | Manufacturer                     | <a href="#">KEMET</a>                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 1206 1NF 100V C0G 10% | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                            | 1488725 pcs                   | Data sheet                       | <a href="#">ESD, COG Dielectric</a>                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>    | Voltage - Rated                  | 100V                                                           |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                     | ±10%                          | Thickness (Max)                  | 0.035" (0.88mm)                                                |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                       | C0G, NP0                      | 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                                                                                                                                                                                                                                                                                                                                                                                   | 399-17909-2                   | Operating Temperature            | -55°C ~ 125°C                                                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount, MLCC           | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                  |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                               | 50 Weeks                      | Lead Style                       | -                                                              |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                  | -                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                     |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                         | -                             | Features                         | Low ESL                                                        |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                  | -                             | Detailed Description             | 1000pF ±10% 100V Ceramic Capacitor C0G, NP0 1206 (3216 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                   | 1000pF                        | Applications                     | Automotive, ESD Protection                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 1488725 pieces of KEMET C1206C102K1GECAUTO 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: info@Components-World.com |                               |                                  |                                                                |

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|  | Part#: <a href="#">C1206C102K1RECAUTO7210</a><br>Description: CAP CER 1206 1NF 100V X7R 10% | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1206C102K1RACTU</a><br>Description: CAP CER 1000PF 100V X7R 1206        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102JMRECAUTO</a><br>Description: CAP CER 1206 1NF 63V X7R 5%       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102JMREC</a><br>Description: CAP CER 1206 1NF 63V X7R 5%           | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1206C102JMREC7210</a><br>Description: CAP CER 1206 1NF 63V X7R 5%       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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