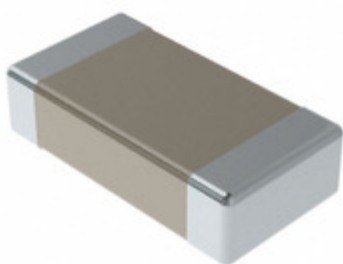


C1206C102KGRALTU





**Part Number:** C1206C102KGRALTU

**Manufacturer:** KEMET

**Description:** CAP CER 1000PF 2KV X7R 1206

**Data sheet:**  [High Voltage X7R Dielectric](#)

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

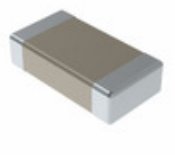
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                      |                                  |                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------------|------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | C1206C102KGRALTU                     | Manufacturer                     | <a href="#">KEMET</a>                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 1000PF 2KV X7R 1206          | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 193276 pcs                           | Data sheet                       | <a href="#">High Voltage X7R Dielectric</a>                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>           | Voltage - Rated                  | 2000V (2kV)                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±10%                                 | Thickness (Max)                  | 0.069" (1.75mm)                                                  |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                               | C1206C102KGRAL<br>C1206C102KGRAL7800 | 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                         | High Voltage                                                     |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                    | Detailed Description             | 1000pF ±10% 2000V (2kV) Ceramic Capacitor X7R 1206 (3216 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                               | 1000pF                               | Applications                     | General Purpose                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 193276 pieces of KEMET C1206C102KGRALTU 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                                                                   |                                                                                            |                                      |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------|---------------------|
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|  | Part#: <a href="#">C1206C102KDGAC7800</a><br>Description: CAP CER 1000PF 1KV NP0 1206      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102KMRECAUTO7210</a><br>Description: CAP CER 1206 1NF 63V X7R 10% | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102KCRAC T U</a><br>Description: CAP CER 1000PF 500V X7R 1206     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102KDRALT U</a><br>Description: CAP CER 1000PF 1KV X7R 1206       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102KMGE C</a><br>Description: CAP CER 1206 1NF 63V C0G 10%        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102KDRAC T U</a><br>Description: CAP CER 1000PF 1KV X7R 1206      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102KGRACAUTO</a><br>Description: CAP CER 1000PF 2KV X7R 1206      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102KCGALT U</a><br>Description: CAP CER 1000PF 500V NP0 1206      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102KMGE C7210</a><br>Description: CAP CER 1206 1NF 63V C0G 10%    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102KMREC7210</a><br>Description: CAP CER 1206 1NF 63V X7R 10%     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102KDRACAUTO</a><br>Description: CAP CER 1206 1NF 1000V X7R 10%   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102KMREC7800</a><br>Description: CAP CER 1206 1NF 63V X7R 10%     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102KFRACT U</a><br>Description: CAP CER 1000PF 1.5KV X7R 1206     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102KGRAC T U</a><br>Description: CAP CER 1000PF 2KV X7R 1206      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102KMGECAUTO</a><br>Description: CAP CER 1206 1NF 63V C0G 10%     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102KMGECAUTO7210</a><br>Description: CAP CER 1206 1NF 63V C0G 10% | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102KMREC</a><br>Description: CAP CER 1206 1NF 63V X7R 10%         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102KMRECAUTO</a><br>Description: CAP CER 1206 1NF 63V X7R 10%     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102KDGACAUTO</a><br>Description: CAP CER 1206 1NF 1000V C0G 10%   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

| Related keywords for C1206C102KGRALTU |                              |                           |                        |
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