

C1206C102MGRACTU



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Electronic Components

**KEMET**

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Part Number: C1206C102MGRACTU

Manufacturer: KEMET

Description: CAP CER 1000PF 2KV X7R 1206

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                           |                                  |                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|----------------------------------|------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | C1206C102MGRACTU                                                          | Manufacturer                     | <a href="#">KEMET</a>                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 1000PF 2KV X7R 1206                                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 319686 pcs                                                                | Data sheet                       | <a href="#">High Voltage X7R Dielectric</a>                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>                                                | Voltage - Rated                  | 2000V (2kV)                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±20%                                                                      | Thickness (Max)                  | 0.069" (1.75mm)                                                  |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                               | 399-7079-2<br>C1206C102MGRAC<br>C1206C102MGRAC7800<br>C1206C102MGRACTU-ND | 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                         | High Voltage                                                     |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                         | Detailed Description             | 1000pF ±20% 2000V (2kV) Ceramic Capacitor X7R 1206 (3216 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                               | 1000pF                                                                    | Applications                     | General Purpose                                                  |
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|  | Part#: <a href="#">C1206C102MAGEC7800</a><br>Description: CAP CER 1206 1NF 250V C0G 20%     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102MCGACTU</a><br>Description: CAP CER 1000PF 500V NP0 1206        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102MMRECAUTO</a><br>Description: CAP CER 1206 1NF 63V X7R 20%      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1206C102MFRACTU</a><br>Description: CAP CER 1000PF 1.5KV X7R 1206       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102MMGECAUTO7210</a><br>Description: CAP CER 1206 1NF 63V C0G 20%  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1206C102MMGEC</a><br>Description: CAP CER 1206 1NF 63V C0G 20%          | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102MMREC</a><br>Description: CAP CER 1206 1NF 63V X7R 20%          | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102MMGECAUTO</a><br>Description: CAP CER 1206 1NF 63V C0G 20%      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102MMRECAUTO7210</a><br>Description: CAP CER 1206 1NF 63V X7R 20%  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102MCRACTU</a><br>Description: CAP CER 1000PF 500V X7R 1206        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102MAGECAUTO</a><br>Description: CAP CER 1206 1NF 250V C0G 20%     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102MAREC7800</a><br>Description: CAP CER 1206 1NF 250V X7R 20%     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102MAGECAUTO7210</a><br>Description: CAP CER 1206 1NF 250V C0G 20% | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102MARECAUTO</a><br>Description: CAP CER 1206 1NF 250V X7R 20%     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102MMGEC7800</a><br>Description: CAP CER 1206 1NF 63V C0G 20%      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102MMREC7800</a><br>Description: CAP CER 1206 1NF 63V X7R 20%      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C102MMGEC7210</a><br>Description: CAP CER 1206 1NF 63V C0G 20%      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

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