

C1206C512J8HAC7800





**Part Number:** [C1206C512J8HAC7800](#)

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

**Description:** CAP CER 1206 5.1NF 10V ULTRA STA

**Data sheet:**  [Ultra Stable, X8R Dielectric](#)

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

**Ship From:** Hong Kong

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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                         |                                  |                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | C1206C512J8HAC7800                                      | Manufacturer                     | <a href="#">KEMET</a>                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 1206 5.1NF 10V ULTRA STA                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 1702111 pcs                                             | Data sheet                       | <a href="#">Ultra Stable, X8R Dielectric</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>                              | Voltage - Rated                  | 10V                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±5%                                                     | Thickness (Max)                  | 0.043" (1.10mm)                              |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                      | X8R                                                     | 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                                                                                                                                                                                                                                                                                                                                                                                                                                  | C1206C512J8HACTU                                        | Operating Temperature            | -55°C ~ 150°C                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                | Surface Mount, MLCC                                     | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                              | 18 Weeks                                                | Lead Spacing                     | -                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                               | Lead free / RoHS Compliant                              | Height - Seated (Max)            | -                                            |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                     | Low ESL, High Temperature                               | Failure Rate                     | -                                            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                         | 5100pF ±5% 10V Ceramic Capacitor X8R 1206 (3216 Metric) | Capacitance                      | 5100pF                                       |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                 | General Purpose                                         |                                  |                                              |
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|  | Part#: <a href="#">C1206C512J5GACTU</a><br>Description: CAP CER 5100PF 50V NP0 1206        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C512J8GACTU</a><br>Description: CAP CER 5100PF 10V NP0 1206        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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