

C1206C511F4HAC7800



Electronic Components

**KEMET**

CHARGED™

Part Number:

C1206C511F4HAC7800

Manufacturer:

KEMET

Description:

CAP CER 1206 510PF 16V 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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                        |                                  |                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | C1206C511F4HAC7800                                     | Manufacturer                     | <a href="#">KEMET</a>                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 1206 510PF 16V ULTRA STA                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 772522 pcs                                             | Data sheet                       | <a href="#">Ultra Stable, X8R Dielectric</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>                             | Voltage - Rated                  | 16V                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±1%                                                    | Thickness (Max)                  | 0.035" (0.88mm)                              |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                 | C1206C511F4HACTU                                       | 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                                                                                                                                                                                                                                                                                                                                                                                                                        | 510pF ±1% 16V Ceramic Capacitor X8R 1206 (3216 Metric) | Capacitance                      | 510pF                                        |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                | General Purpose                                        |                                  |                                              |
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|  | Part#: <a href="#">C1206C511G1HAC7800</a><br>Description: CAP CER 1206 510PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C510M5HAC7800</a><br>Description: CAP CER 1206 51PF 50V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C510M8HAC7800</a><br>Description: CAP CER 1206 51PF 10V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C511F5HACAUTO</a><br>Description: CAP CER 1206 510PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C511G1HACAUTO</a><br>Description: CAP CER 1206 510PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1206C511F1HACAUTO</a><br>Description: CAP CER 1206 510PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C511F1GACTU</a><br>Description: CAP CER 510PF 100V NP0 1206        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C511G1GACTU</a><br>Description: CAP CER 510PF 100V NP0 1206        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C510M4HACAUTO</a><br>Description: CAP CER 1206 51PF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1206C511F1HAC7800</a><br>Description: CAP CER 1206 510PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C511F3HACAUTO</a><br>Description: CAP CER 1206 510PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C511F3HAC7800</a><br>Description: CAP CER 1206 510PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C511F8HACAUTO</a><br>Description: CAP CER 1206 510PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1206C511F5GACTU</a><br>Description: CAP CER 510PF 50V NP0 1206         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C511FCGACTU</a><br>Description: CAP CER 510PF 500V NP0 1206        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C511F4HACAUTO</a><br>Description: CAP CER 1206 510PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

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