

C1812C511M1HACAUTO



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**Electronic Components**

**Part Number:** [C1812C511M1HACAUTO](#)

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

**Description:** CAP CER 1812 510PF 100V ULTRA ST

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

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

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                  |                                 |                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|---------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | C1812C511M1HACAUTO               | Manufacturer                    | <a href="#">KEMET</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 1812 510PF 100V ULTRA ST | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 206231 pcs                       | Data sheet                      | <a href="#">Ultra Stable, X8R Dielectric</a>             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>       | Voltage - Rated                 | 100V                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±20%                             | Thickness (Max)                 | 0.043" (1.10mm)                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                     | X8R                              | Size / Dimension                | 0.177" L x 0.126" W (4.50mm x 3.20mm)                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                      | C                                | Ratings                         | AEC-Q200                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                 | Package / Case                  | 1812 (4532 Metric)                                       |
| 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 ±20% 100V Ceramic Capacitor X8R 1812 (4532 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                 | 510pF                            | Applications                    | Automotive                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 206231 pieces of KEMET C1812C511M1HACAUTO 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> |                                  |                                 |                                                          |

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|  | Part#: <a href="#">C1812C560KHGACTU</a><br>Description: CAP CER 56PF 3KV C0G/NP0 1812      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C511G5HACAUTO</a><br>Description: CAP CER 1812 510PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C511J1HACAUTO</a><br>Description: CAP CER 1812 510PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C1812C511J5HAC7800</a><br>Description: CAP CER 1812 510PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C511J1HAC7800</a><br>Description: CAP CER 1812 510PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C1812C560KGRACTU</a><br>Description: CAP CER 56PF 2KV X7R 1812          | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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