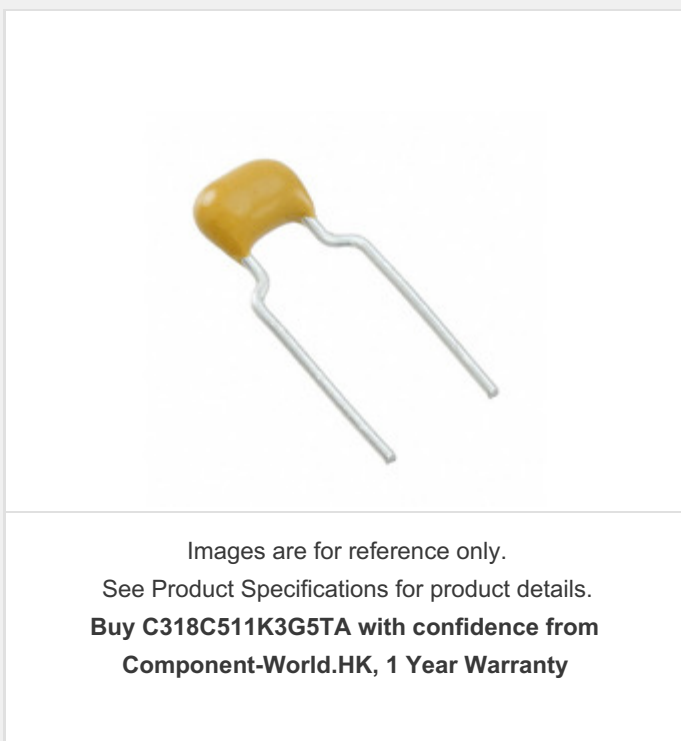


## C318C511K3G5TA



**Part Number:** [C318C511K3G5TA](#)  
**Manufacturer:** [KEMET](#)  
**Description:** CAP CER 510PF 25V C0G/NP0 RADIAL  
**Data sheet:** [Goldmax, C0G 300 Series](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                |                                  |                                |  |
|----------------------------------|----------------------------------|--------------------------------|--|
| Part Number                      | C318C511K3G5TA                   | Manufacturer                   | <a href="#">KEMET</a>                            |
| Description                      | CAP CER 510PF 25V C0G/NP0 RADIAL | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                       |
| Quantity Available               | 442535 pcs                       | Data sheet                     | <a href="#">Goldmax, C0G 300 Series</a>          |
| Category                         | <a href="#">Capacitors</a>       | Voltage - Rated                | 25V  |
| Tolerance                        | ±10%                             | Thickness (Max)                | -  |
| Temperature Coefficient          | C0G, NP0                         | Size / Dimension               | 0.150" L x 0.100" W (3.81mm x 2.54mm)            |
| Series                           | Goldmax, 300                     | Ratings                        | -  |
| Packaging                        | Bulk                             | Package / Case                 | Radial   |
| Operating Temperature            | -55°C ~ 125°C                    | Mounting Type                  | Through Hole                                     |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                    | Lead Style                     | Formed Leads - Kinked                            |
| Lead Spacing                     | 0.200" (5.08mm)                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                       |
| Height - Seated (Max)            | 0.235" (5.97mm)                  | Features                       | Low ESL  |
| Failure Rate                     | -                                | Detailed Description           | 510pF ±10% 25V Ceramic Capacitor C0G, NP0 Radial |
| Capacitance                      | 510pF                            | Applications                   | General Purpose                                  |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 442535 pieces of KEMET C318C511K3G5TA in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS |  |                                      |                     |
|------------------|--|--------------------------------------|---------------------|
|                  | Part#: <a href="#">C318C512F5G5TA</a><br>Description: CAP CER 5100PF 50V C0G/NP0 RAD       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C511JAG5TA7301</a><br>Description: CAP CER 510PF 250V C0G/NP0 RAD   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C511KAG5TA</a><br>Description: CAP CER 510PF 250V C0G/NP0 RAD       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C511G3G5TA</a><br>Description: CAP CER 510PF 25V C0G/NP0 RADIAL     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C512F1G5TA7301</a><br>Description: CAP CER 5100PF 100V C0G/NP0 RAD  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C512F1G5TA</a><br>Description: CAP CER 5100PF 100V C0G/NP0 RAD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C511J3G5TA7301</a><br>Description: CAP CER 510PF 25V C0G/NP0 RADIAL | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C511GAG5TA7301</a><br>Description: CAP CER 510PF 250V C0G/NP0 RAD   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C511J3G5TA</a><br>Description: CAP CER 510PF 25V C0G RADIAL         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C511GAG5TA</a><br>Description: CAP CER 510PF 250V C0G/NP0 RAD       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C511FAG5TA</a><br>Description: CAP CER 510PF 250V C0G/NP0 RAD       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C511FAG5TA7301</a><br>Description: CAP CER 510PF 250V C0G/NP0 RAD   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C512F2G5TA7301</a><br>Description: CAP CER 5100PF 200V C0G/NP0 RAD  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C512F3G5TA</a><br>Description: CAP CER 5100PF 25V C0G/NP0 RAD       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C512F2G5TA</a><br>Description: CAP CER 5100PF 200V C0G/NP0 RAD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C512F3G5TA7301</a><br>Description: CAP CER 5100PF 25V C0G/NP0 RAD   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C511K3G5TA7301</a><br>Description: CAP CER 510PF 25V C0G RADIAL     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C511JAG5TA</a><br>Description: CAP CER 510PF 250V C0G RADIAL        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C511G3G5TA7301</a><br>Description: CAP CER 510PF 25V C0G/NP0 RADIAL | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C511KAG5TA7301</a><br>Description: CAP CER 510PF 250V C0G/NP0 RAD   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

### Related keywords for C318C511K3G5TA

|                                   |                            |                         |                      |
|-----------------------------------|----------------------------|-------------------------|----------------------|
| KEMET C318C511K3G5TA              | C318C511K3G5TA distributor | C318C511K3G5TA supplier | C318C511K3G5TA price |
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