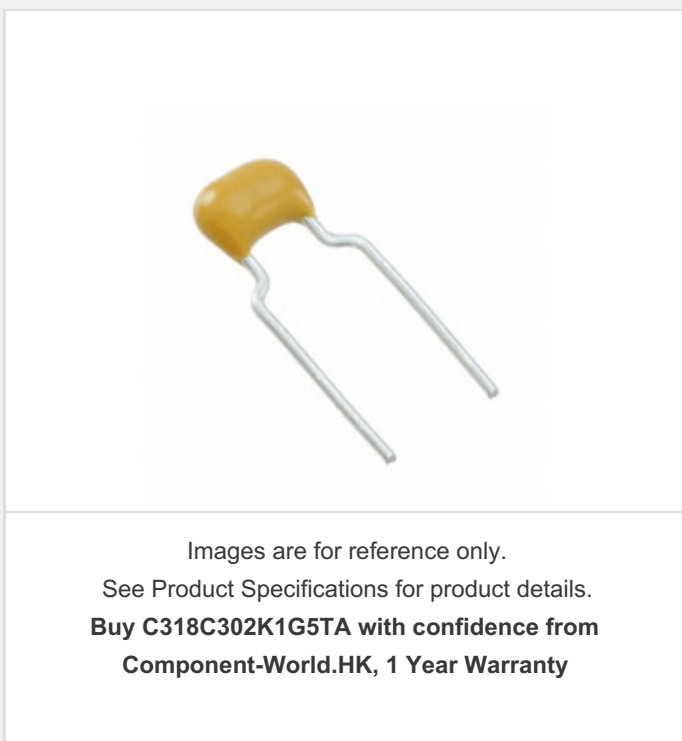


## C318C302K1G5TA



**Part Number:** [C318C302K1G5TA](#)  
**Manufacturer:** [KEMET](#)  
**Description:** CAP CER 3000PF 100V C0G/NP0 RAD  
**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                      | C318C302K1G5TA                  | Manufacturer                   | <a href="#">KEMET</a>                              |
| Description                      | CAP CER 3000PF 100V C0G/NP0 RAD | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                         |
| Quantity Available               | 310780 pcs                      | Data sheet                     | <a href="#">Goldmax, C0G 300 Series</a>            |
| Category                         | <a href="#">Capacitors</a>      | Voltage - Rated                | 100V                                               |
| 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           | 3000pF ±10% 100V Ceramic Capacitor C0G, NP0 Radial |
| Capacitance                      | 3000pF                          | Applications                   | General Purpose                                    |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 310780 pieces of KEMET C318C302K1G5TA 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="#">C318C302J3G5TA7301</a><br>Description: CAP CER 3000PF 25V C0G/NP0 RAD  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C302JAG5TA</a><br>Description: CAP CER 3000PF 250V C0G/NP0 RAD     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C302J2G5TA</a><br>Description: CAP CER 3000PF 200V C0G/NP0 RAD     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C302J5G5TA</a><br>Description: CAP CER 3000PF 50V C0G RADIAL       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C302J3G5TA</a><br>Description: CAP CER 3000PF 25V C0G RADIAL       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C302J1G5TA7301</a><br>Description: CAP CER 3000PF 100V C0G/NP0 RAD | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C302K2G5TA7301</a><br>Description: CAP CER 3000PF 200V C0G/NP0 RAD | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C302K5G5TA</a><br>Description: CAP CER 3000PF 50V C0G/NP0 RAD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C302KAG5TA</a><br>Description: CAP CER 3000PF 250V C0G/NP0 RAD     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C302K1G5TA7301</a><br>Description: CAP CER 3000PF 100V C0G/NP0 RAD | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C309B3G5TA</a><br>Description: CAP CER 3PF 25V C0G/NP0 RADIAL      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C302KAG5TA7301</a><br>Description: CAP CER 3000PF 250V C0G/NP0 RAD | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C302J2G5TA7301</a><br>Description: CAP CER 3000PF 200V C0G/NP0 RAD | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C302J5G5TA7301</a><br>Description: CAP CER 3000PF 50V C0G/NP0 RAD  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C302K2G5TA</a><br>Description: CAP CER 3000PF 200V C0G/NP0 RAD     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C302K5G5TA7301</a><br>Description: CAP CER 3000PF 50V C0G RADIAL   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C302K3G5TA</a><br>Description: CAP CER 3000PF 25V C0G/NP0 RAD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C302K3G5TA7301</a><br>Description: CAP CER 3000PF 25V C0G RADIAL   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C302JAG5TA7301</a><br>Description: CAP CER 3000PF 250V C0G/NP0 RAD | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">C318C302J1G5TA</a><br>Description: CAP CER 3000PF 100V C0G/NP0 RAD     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

### Related keywords for C318C302K1G5TA

|                                   |                            |                         |                      |
|-----------------------------------|----------------------------|-------------------------|----------------------|
| KEMET C318C302K1G5TA              | C318C302K1G5TA distributor | C318C302K1G5TA supplier | C318C302K1G5TA price |
| C318C302K1G5TA download datasheet | C318C302K1G5TA datasheet   | C318C302K1G5TA stock    | buy C318C302K1G5TA   |
| KEMET C318C302K1G5TA              | Kemet [MIL] C318C302K1G5TA |                         |                      |