

C316C510K3G5TA



Electronic Components

**KEMET**

CHARGED™

**Part Number:** [C316C510K3G5TA](#)

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

**Description:** CAP CER 51PF 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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                       |                                 |                                |                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--------------------------------|-------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | C316C510K3G5TA                  | Manufacturer                   | <a href="#">KEMET</a>                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | CAP CER 51PF 25V C0G/NP0 RADIAL | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 508413 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                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.100" (2.54mm)                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                      |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.230" (5.84mm)                 | Features                       | Low ESL                                         |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                            | -                               | Detailed Description           | 51pF ±10% 25V Ceramic Capacitor C0G, NP0 Radial |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                             | 51pF                            | Applications                   | General Purpose                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 508413 pieces of KEMET C316C510K3G5TA 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> |                                 |                                |                                                 |

| RELATED PRODUCTS                                                                   |                                                                                                              |                                             |                     |
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|  | <b>Part#:</b> <a href="#">C316C510JAG5TA7301</a><br><br><b>Description:</b> CAP CER 51PF 250V C0G/NP0 RADIAL | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C316C510K3G5TA7301</a><br><br><b>Description:</b> CAP CER 51PF 25V C0G/NP0 RADIAL  | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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