

C318C109B3G5TA7301



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C318C109B3G5TA7301

Manufacturer:

KEMET

Description:

CAP CER 1PF 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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                |                                |                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|--------------------------------|--------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | C318C109B3G5TA7301             | Manufacturer                   | <a href="#">KEMET</a>                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 1PF 25V C0G/NP0 RADIAL | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 199548 pcs                     | Data sheet                     | <a href="#">Goldmax, C0G 300 Series</a>          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>     | Voltage - Rated                | 25V                                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±0.1pF                         | 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                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)               | 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           | 1pF ±0.1pF 25V Ceramic Capacitor C0G, NP0 Radial |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1pF                            | Applications                   | General Purpose                                  |
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|  | Part#: <a href="#">C318C109DAG5TA</a><br>Description: CAP CER 1PF 250V C0G RADIAL          | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C109BAG5TA7301</a><br>Description: CAP CER 1PF 250V C0G/NP0 RADIAL  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C103K5G5TA</a><br>Description: CAP CER 10000PF 50V C0G/NP0 RAD      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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