

C318C101K3G5TA7301



Electronic Components

**KEMET**

CHARGED

Part Number:

C318C101K3G5TA7301

Manufacturer:

KEMET

Description:

CAP CER 100PF 25V C0G 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                                                                                                                                                                                                                                                                                                                                                                                                                                 | C318C101K3G5TA7301                               | Manufacturer                       | <a href="#">KEMET</a>                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 100PF 25V C0G RADIAL                     | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 634063 pcs                                       | Data sheet                         | <a href="#">Goldmax, C0G 300 Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>                       | Voltage Rating - AC                | -                                       |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                                                                             | 25V                                              | Tolerance                          | 100pF                                   |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                                             | C0G, NP0                                         | Surface Mount Land Size            | 0.200" (5.08mm)                         |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.150" L x 0.100" W (3.81mm x 2.54mm)            | Series                             | Goldmax, 300                            |
| Ripple Current - Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                              | Bypass, Decoupling                               | Ratings                            | -                                       |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                | Radial                                           | Operating Temperature              | -55°C ~ 125°C                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                               | Through Hole                                     | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                           |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                             | 13 Weeks                                         | Manufacturer Part Number           | C318C101K3G5TA7301                      |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                | Height - Seated (Max)              | 0.235" (5.97mm)                         |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                    | Low ESL                                          | Failure Rate                       | Formed Leads - Kinked                   |
| Expanded Description                                                                                                                                                                                                                                                                                                                                                                                                                        | 100pF ±10% 25V Ceramic Capacitor C0G, NP0 Radial | ESR (Equivalent Series Resistance) | ±10%                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 100PF 25V C0G RADIAL                     |                                    |                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 634063 pieces of KEMET C318C101K3G5TA7301 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="#">C318C102FAG5TA</a><br>Description: CAP CER 1000PF 250V C0G/NP0 RAD      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C101GAG5TA7301</a><br>Description: CAP CER 100PF 250V C0G/NP0 RAD   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C318C101JAG5TA7301</a><br>Description: CAP CER 100PF 250V C0G/NP0 RAD   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C101K3G5TA</a><br>Description: CAP CER 100PF 25V C0G/NP0 RADIAL     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C101M5R5TA</a><br>Description: CAP CER 100PF 20% 50V X7R RADIAL     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C318C101J3G5TA</a><br>Description: CAP CER 100PF 25V C0G RADIAL         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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