

C318C821K3G5TA7301



Electronic Components

**KEMET**

CHARGED™

**Part Number:** [C318C821K3G5TA7301](#)

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

**Description:** CAP CER 820PF 25V C0G RADIAL

**Data sheet:**  [Goldmax, C0G 300 Series](#)

**RoHs Status:** Lead free / RoHS Compliant

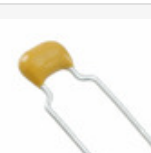
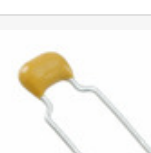
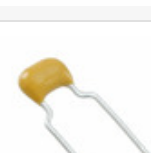
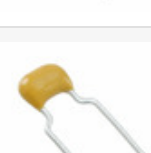
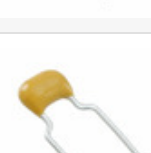
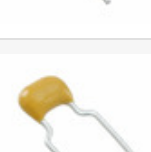
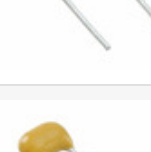
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                 | C318C821K3G5TA7301                               | Manufacturer                       | <a href="#">KEMET</a>                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 820PF 25V C0G RADIAL                     | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 640369 pcs                                       | Data sheet                         | <a href="#">Goldmax, C0G 300 Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>                       | Voltage Rating - AC                | -                                       |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                                                                             | 25V                                              | Tolerance                          | 820pF                                   |
| 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           | C318C821K3G5TA7301                      |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                | Height - Seated (Max)              | 0.235" (5.97mm)                         |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                    | Low ESL                                          | Failure Rate                       | Formed Leads - Kinked                   |
| Expanded Description                                                                                                                                                                                                                                                                                                                                                                                                                        | 820pF ±10% 25V Ceramic Capacitor C0G, NP0 Radial | ESR (Equivalent Series Resistance) | ±10%                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 820PF 25V C0G RADIAL                     |                                    |                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 640369 pieces of KEMET C318C821K3G5TA7301 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                                                                   |                                                                                            |                                      |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">C318C822F2G5TA7301</a><br>Description: CAP CER 8200PF 200V C0G/NP0 RAD  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C821JAG5TA7301</a><br>Description: CAP CER 820PF 250V C0G/NP0 RAD   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C822F3G5TA</a><br>Description: CAP CER 8200PF 25V C0G/NP0 RAD       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C821G3G5TA7301</a><br>Description: CAP CER 820PF 25V C0G/NP0 RADIAL | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C318C822F1G5TA</a><br>Description: CAP CER 8200PF 100V C0G/NP0 RAD      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C821GAG5TA7301</a><br>Description: CAP CER 820PF 250V C0G/NP0 RAD   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C821JAG5TA</a><br>Description: CAP CER 820PF 250V C0G RADIAL        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C822F2G5TA</a><br>Description: CAP CER 8200PF 200V C0G/NP0 RAD      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C318C821GAG5TA</a><br>Description: CAP CER 820PF 250V C0G/NP0 RAD       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C822F5G5TA</a><br>Description: CAP CER 8200PF 50V C0G/NP0 RAD       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C821KAG5TA</a><br>Description: CAP CER 820PF 250V C0G/NP0 RAD       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C822F5G5TA7301</a><br>Description: CAP CER 8200PF 50V C0G/NP0 RAD   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C822F1G5TA7301</a><br>Description: CAP CER 8200PF 100V C0G/NP0 RAD  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

Related keywords for C318C821K3G5TA7301

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