

C318C242G1G5TA



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

**Part Number:** [C318C242G1G5TA](#)

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

**Description:** CAP CER 2400PF 100V C0G/NP0 RAD

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

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

**Ship From:** Hong Kong

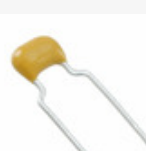
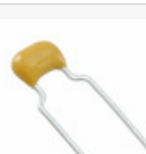
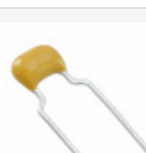
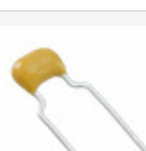
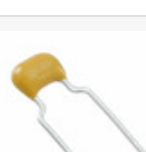
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                 |                                |                                                   |
|----------------------------------|---------------------------------|--------------------------------|---------------------------------------------------|
| Part Number                      | C318C242G1G5TA                  | Manufacturer                   | <a href="#">KEMET</a>                             |
| Description                      | CAP CER 2400PF 100V C0G/NP0 RAD | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                        |
| Quantity Available               | 87354 pcs                       | Data sheet                     | <a href="#">Goldmax, C0G 300 Series</a>           |
| Category                         | <a href="#">Capacitors</a>      | Voltage - Rated                | 100V                                              |
| Tolerance                        | ±2%                             | 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           | 2400pF ±2% 100V Ceramic Capacitor C0G, NP0 Radial |
| Capacitance                      | 2400pF                          | Applications                   | General Purpose                                   |

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|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------|---------------------|
|  | <b>Part#:</b> <a href="#">C318C242FAG5TA7301</a><br><br>Description: CAP CER 2400PF 250V C0G/NP0 RAD | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C318C242GAG5TA</a><br><br>Description: CAP CER 2400PF 250V C0G/NP0 RAD     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C318C241KAG5TA</a><br><br>Description: CAP CER 240PF 250V C0G/NP0 RAD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C318C242F2G5TA7301</a><br><br>Description: CAP CER 2400PF 200V C0G/NP0 RAD | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C318C242F3G5TA7301</a><br><br>Description: CAP CER 2400PF 25V C0G/NP0 RAD  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | <b>Part#:</b> <a href="#">C318C242J1G5TA7301</a><br><br>Description: CAP CER 2400PF 100V C0G/NP0 RAD | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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