

C318C302K5G5TA



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C318C302K5G5TA

Manufacturer:

KEMET

Description:

CAP CER 3000PF 50V 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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                       |                                |                                |                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|--------------------------------|---------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | C318C302K5G5TA                 | Manufacturer                   | <a href="#">KEMET</a>                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | CAP CER 3000PF 50V C0G/NP0 RAD | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 524691 pcs                     | Data sheet                     | <a href="#">Goldmax, C0G 300 Series</a>           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Capacitors</a>     | Voltage - Rated                | 50V                                               |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.200" (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           | 3000pF ±10% 50V Ceramic Capacitor C0G, NP0 Radial |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                             | 3000pF                         | Applications                   | General Purpose                                   |
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|  | Part#: <a href="#">C318C302K3G5TA7301</a><br>Description: CAP CER 3000PF 25V C0G RADIAL   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C318C302J5G5TA</a><br>Description: CAP CER 3000PF 50V C0G RADIAL       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C318C302K5G5TA7301</a><br>Description: CAP CER 3000PF 50V C0G RADIAL   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C318C302K1G5TA7301</a><br>Description: CAP CER 3000PF 100V C0G/NP0 RAD | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C318C302KAG5TA</a><br>Description: CAP CER 3000PF 250V C0G/NP0 RAD     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C318C302JAG5TA7301</a><br>Description: CAP CER 3000PF 250V C0G/NP0 RAD | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C318C302KAG5TA7301</a><br>Description: CAP CER 3000PF 250V C0G/NP0 RAD | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C318C302JAG5TA</a><br>Description: CAP CER 3000PF 250V C0G/NP0 RAD     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C318C302K1G5TA</a><br>Description: CAP CER 3000PF 100V C0G/NP0 RAD     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C318C302K3G5TA</a><br>Description: CAP CER 3000PF 25V C0G/NP0 RAD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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