

C318C180F3G5TA7301



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C318C180F3G5TA7301

Manufacturer:

KEMET

Description:

CAP CER 18PF 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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                 |                                |                                                |
|----------------------------------|---------------------------------|--------------------------------|------------------------------------------------|
| Part Number                      | C318C180F3G5TA7301              | Manufacturer                   | <a href="#">KEMET</a>                          |
| Description                      | CAP CER 18PF 25V C0G/NP0 RADIAL | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                     |
| Quantity Available               | 162862 pcs                      | Data sheet                     | <a href="#">Goldmax, C0G 300 Series</a>        |
| Category                         | <a href="#">Capacitors</a>      | Voltage - Rated                | 25V                                            |
| Tolerance                        | ±1%                             | 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           | 18pF ±1% 25V Ceramic Capacitor C0G, NP0 Radial |
| Capacitance                      | 18pF                            | Applications                   | General Purpose                                |

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|  | Part#: <a href="#">C318C180GAG5TA7301</a><br>Description: CAP CER 18PF 250V C0G/NP0 RADIAL | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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