

C316C271F3G5TA



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C316C271F3G5TA

Manufacturer:

KEMET

Description:

CAP CER 270PF 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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                       |                                  |                                |                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|--------------------------------|-------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | C316C271F3G5TA                   | Manufacturer                   | <a href="#">KEMET</a>                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | CAP CER 270PF 25V C0G/NP0 RADIAL | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 122793 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                                                                                                                                                                                                                                                                                                                                                                                                                               | 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                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.100" (2.54mm)                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                      |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.230" (5.84mm)                  | Features                       | Low ESL                                         |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                | Detailed Description           | 270pF ±1% 25V Ceramic Capacitor C0G, NP0 Radial |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                             | 270pF                            | Applications                   | General Purpose                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 122793 pieces of KEMET C316C271F3G5TA 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="#">C316C270K3G5TA7301</a><br>Description: CAP CER 27PF 25V C0G/NP0 RADIAL  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C316C270JAG5TA7301</a><br>Description: CAP CER 27PF 250V C0G/NP0 RADIAL | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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