

C316C680G3G5TA



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Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C316C680G3G5TA

Manufacturer:

KEMET

Description:

CAP CER 68PF 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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                       |                                 |                                |                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | C316C680G3G5TA                  | Manufacturer                   | <a href="#">KEMET</a>                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | CAP CER 68PF 25V C0G/NP0 RADIAL | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 179047 pcs                      | Data sheet                     | <a href="#">Goldmax, C0G 300 Series</a>        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Capacitors</a>      | Voltage - Rated                | 25V                                            |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.100" (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           | 68pF ±2% 25V Ceramic Capacitor C0G, NP0 Radial |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                             | 68pF                            | Applications                   | General Purpose                                |
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| RELATED PRODUCTS                                                                   |                                                                                            |                                      |                |
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|  | Part#: <a href="#">C316C680J3G5TA7301</a><br>Description: CAP CER 68PF 25V C0G/NP0 RADIAL  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C316C680K3G5TA</a><br>Description: CAP CER 68PF 25V C0G/NP0 RADIAL      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C316C629CAG5TA</a><br>Description: CAP CER 6.2PF 250V C0G/NP0 RAD       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C316C680JAG5TA</a><br>Description: CAP CER 68PF 250V C0G/NP0 RADIAL     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C316C629D3G5TA</a><br>Description: CAP CER 6.2PF 25V C0G/NP0 RADIAL     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C316C629DAG5TA7301</a><br>Description: CAP CER 6.2PF 250V C0G/NP0 RAD   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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