

C0603C169C5GACTU





**Part Number:** [C0603C169C5GACTU](#)

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

**Description:** CAP CER 1.6PF 50V NP0 0603

**Data sheet:**  [C0G Dielectric 10-250v Commercial](#)

**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                                                                                                                                                                                                                                                                                                                                                                                                                               | C0603C169C5GACTU                     | Manufacturer                     | <a href="#">KEMET</a>                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 1.6PF 50V NP0 0603           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 480915 pcs                           | Data sheet                       | <a href="#">C0G Dielectric 10-250v Commercial</a>               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>           | Voltage - Rated                  | 50V                                                             |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±0.25pF                              | Thickness (Max)                  | 0.034" (0.87mm)                                                 |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                   | C0G, NP0                             | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.80mm)                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                    | C                                    | Ratings                          | -                                                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                     | Package / Case                   | 0603 (1608 Metric)                                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                               | C0603C169C5GAC<br>C0603C169C5GAC7867 | Operating Temperature            | -55°C ~ 125°C                                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount, MLCC                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                   |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                           | 48 Weeks                             | Lead Style                       | -                                                               |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                      |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                    | Features                         | Low ESL                                                         |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                    | Detailed Description             | 1.6pF ±0.25pF 50V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                               | 1.6pF                                | Applications                     | General Purpose                                                 |
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|  | Part#: <a href="#">C0603C169D3HACAUTO</a><br>Description: CAP CER 0603 1.6PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C169B8HACAUTO</a><br>Description: CAP CER 0603 1.6PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C169C3HACAUTO</a><br>Description: CAP CER 0603 1.6PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C169C1HAC7867</a><br>Description: CAP CER 0603 1.6PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C169C4HACAUTO</a><br>Description: CAP CER 0603 1.6PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C169D4HACAUTO</a><br>Description: CAP CER 0603 1.6PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C0603C169C4GACTU</a><br>Description: CAP CER 1.6PF 16V NP0 0603         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C0603C169D1HAC7867</a><br>Description: CAP CER 0603 1.6PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C169C5HAC7867</a><br>Description: CAP CER 0603 1.6PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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