

C0603C209C5GACTU





**Part Number:** [C0603C209C5GACTU](#)

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

**Description:** CAP CER 2PF 50V C0G/NP0 0603

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

**RoHs Status:** Lead free / RoHS Compliant

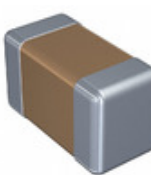
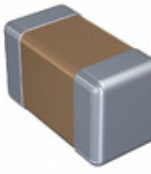
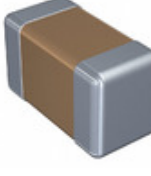
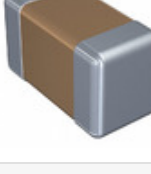
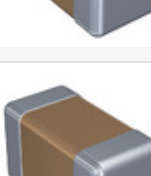
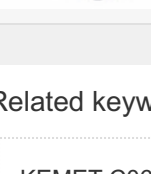
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                | C0603C209C5GACTU                                   | Manufacturer                     | <a href="#">KEMET</a>                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 2PF 50V C0G/NP0 0603                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 1969847 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                                                                                                                                                                                                                                                                                                                                                                                                                                | 399-1047-2<br>C0603C209C5GAC<br>C0603C209C5GAC7867 | Operating Temperature            | -55°C ~ 125°C                                                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount, MLCC                                | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                 |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                            | 33 Weeks                                           | Lead Style                       | -                                                             |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                    |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                  | Features                         | Low ESL                                                       |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                  | Detailed Description             | 2pF ±0.25pF 50V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                | 2pF                                                | Applications                     | General Purpose                                               |
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|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|---------------------------------------------|---------------------|
|  | <p>Part#: <a href="#">C0603C209C4HAC7867</a></p> <p>Description: CAP CER 0603 2PF 16V ULTRA STABL</p> | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C0603C209C1HACAUTO</a></p> <p>Description: CAP CER 0603 2PF 100V ULTRA STAB</p> | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C0603C209C1GACTU</a></p> <p>Description: CAP CER 2PF 100V NP0 0603</p>          | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C0603C209B8HACAUTO</a></p> <p>Description: CAP CER 0603 2PF 10V ULTRA STABL</p> | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C0603C209C4HACAUTO</a></p> <p>Description: CAP CER 0603 2PF 16V ULTRA STABL</p> | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C0603C209C5GALTU</a></p> <p>Description: CAP CER 2PF 50V NP0 0603</p>           | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C0603C209C3HAC7867</a></p> <p>Description: CAP CER 0603 2PF 25V ULTRA STABL</p> | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C0603C209D1HACAUTO</a></p> <p>Description: CAP CER 0603 2PF 100V ULTRA STAB</p> | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C0603C209D1GAC7867</a></p> <p>Description: CAP CER 2PF 100V C0G/NP0 0603</p>    | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C0603C209C3GACTU</a></p> <p>Description: CAP CER 2PF 25V NP0 0603</p>           | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
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|  | <p>Part#: <a href="#">C0603C209B8HAC7867</a></p> <p>Description: CAP CER 0603 2PF 10V ULTRA STABL</p> | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
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|  | <p>Part#: <a href="#">C0603C209D3HAC7867</a></p> <p>Description: CAP CER 0603 2PF 25V ULTRA STABL</p> | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |

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