

C0603C109B5HAC7867



Electronic Components

**KEMET**

CHARGED™

**Part Number:** [C0603C109B5HAC7867](#)

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

**Description:** CAP CER 0603 1PF 50V ULTRA STABL

**Data sheet:**  [Ultra Stable, X8R Dielectric](#)

**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                                                                                                                                                                                                                                                                                                                                                                                                                                  | C0603C109B5HAC7867                                      | Manufacturer                     | <a href="#">KEMET</a>                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 0603 1PF 50V ULTRA STABL                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 3846916 pcs                                             | Data sheet                       | <a href="#">Ultra Stable, X8R Dielectric</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>                              | Voltage - Rated                  | 50V                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±0.1pF                                                  | Thickness (Max)                  | 0.034" (0.87mm)                              |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                      | X8R                                                     | 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                                                                                                                                                                                                                                                                                                                                                                                                                                  | C0603C109B5HACTU                                        | Operating Temperature            | -55°C ~ 150°C                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                | Surface Mount, MLCC                                     | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                              | 18 Weeks                                                | Lead Spacing                     | -                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                               | Lead free / RoHS Compliant                              | Height - Seated (Max)            | -                                            |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                     | Low ESL, High Temperature                               | Failure Rate                     | -                                            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                         | 1pF ±0.1pF 50V Ceramic Capacitor X8R 0603 (1608 Metric) | Capacitance                      | 1pF                                          |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                 | General Purpose                                         |                                  |                                              |
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| RELATED PRODUCTS                                                                   |                                                                                            |                                                             |                |
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|  | Part#: <a href="#">C0603C109B1HACAUTO</a><br>Description: CAP CER 0603 1PF 100V ULTRA STAB | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C109C2GAC</a><br>Description: CAPACITOR CERAMIC MLCC 0603          | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C109C2GACTU</a><br>Description: CAP CER 1PF 200V NP0 0603          | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C109B8HACAUTO</a><br>Description: CAP CER 0603 1PF 10V ULTRA STABL | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
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|  | Part#: <a href="#">C0603C109C1HACAUTO</a><br>Description: CAP CER 0603 1PF 100V ULTRA STAB | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C109B1HAC7867</a><br>Description: CAP CER 0603 1PF 100V ULTRA STAB | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C109B5GAC7867</a><br>Description: CAP CER 1PF 50V COG/NP0 0603     | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C109C1GACTU</a><br>Description: CAP CER 1PF 100V NP0 0603          | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C109C3HAC7867</a><br>Description: CAP CER 0603 1PF 25V ULTRA STABL | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C109B3HAC7867</a><br>Description: CAP CER 0603 1PF 25V ULTRA STABL | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C109B8HAC7867</a><br>Description: CAP CER 0603 1PF 10V ULTRA STABL | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C109B5HACAUTO</a><br>Description: CAP CER 0603 1PF 50V ULTRA STABL | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C109C3GACTU</a><br>Description: CAP CER 1PF 25V NP0 0603           | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C109B4HACAUTO</a><br>Description: CAP CER 0603 1PF 16V ULTRA STABL | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C109B4HAC7867</a><br>Description: CAP CER 0603 1PF 16V ULTRA STABL | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C109C1HAC7867</a><br>Description: CAP CER 0603 1PF 100V ULTRA STAB | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C106M8PAC7867</a><br>Description: CAP CER 10UF 10V X5R 0603        | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |

Related keywords for C0603C109B5HAC7867

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