

C0805C102G1HAC7800



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**Electronic Components**  
**KEMET**  
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**Part Number:** [C0805C102G1HAC7800](#)

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

**Description:** CAP CER 0805 1NF 100V ULTRA STAB

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

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

**Ship From:** Hong Kong

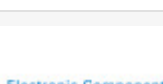
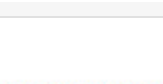
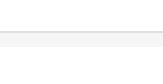
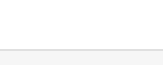
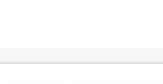
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Request For Quotation

| PRODUCT PARAMETER               |                                                          |                                  |                                              |
|---------------------------------|----------------------------------------------------------|----------------------------------|----------------------------------------------|
| Part Number                     | C0805C102G1HAC7800                                       | Manufacturer                     | <a href="#">KEMET</a>                        |
| Description                     | CAP CER 0805 1NF 100V ULTRA STAB                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                   |
| Quantity Available              | 2399457 pcs                                              | Data sheet                       | <a href="#">Ultra Stable, X8R Dielectric</a> |
| Category                        | <a href="#">Capacitors</a>                               | Voltage - Rated                  | 100V                                         |
| Tolerance                       | ±2%                                                      | Thickness (Max)                  | 0.039" (1.00mm)                              |
| Temperature Coefficient         | X8R                                                      | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)        |
| Series                          | C                                                        | Ratings                          | -                                            |
| Packaging                       | Tape & Reel (TR)                                         | Package / Case                   | 0805 (2012 Metric)                           |
| Other Names                     | C0805C102G1HACTU                                         | 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            | 1000pF ±2% 100V Ceramic Capacitor X8R 0805 (2012 Metric) | Capacitance                      | 1000pF                                       |
| Applications                    | General Purpose                                          |                                  |                                              |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 2399457 pieces of KEMET C0805C102G1HAC7800 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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|  | <p>Part#: <a href="#">C0805C102G1HACAUTO</a></p> <p>Description: CAP CER 0805 1NF 100V ULTRA STAB</p> | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">C0805C102G3GEC7800</a></p> <p>Description: CAP CER 0805 1NF 25V C0G 2%</p>      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">C0805C102G2GECAUTO7210</a></p> <p>Description: CAP CER 0805 1NF 200V C0G 2%</p> | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">C0805C102G2GEC7210</a></p> <p>Description: CAP CER 0805 1NF 200V C0G 2%</p>     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | <p>Part#: <a href="#">C0805C102G1GACTU</a></p> <p>Description: CAP CER 1000PF 100V NP0 0805</p>       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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