

C0603C161G1GACTU





**Part Number:** C0603C161G1GACTU

**Manufacturer:** KEMET

**Description:** CAP CER 160PF 100V NP0 0603

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

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

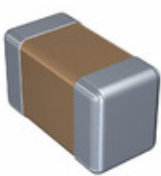
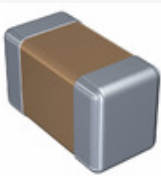
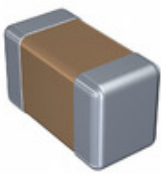
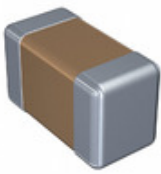
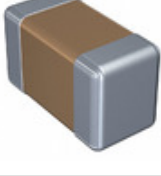
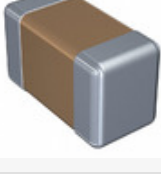
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy C0603C161G1GACTU with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                          |                                      |                                  |                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------------|--------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                | C0603C161G1GACTU                     | Manufacturer                     | <a href="#">KEMET</a>                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 160PF 100V NP0 0603          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                         | 235368 pcs                           | Data sheet                       | <a href="#">C0G Dielectric 10-250v Commercial</a>            |
| Category                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Capacitors</a>           | Voltage - Rated                  | 100V                                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                  | ±2%                                  | 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                                                                                                                                                                                                                                                                                                                                                                                | C0603C161G1GAC<br>C0603C161G1GAC7867 | Operating Temperature            | -55°C ~ 125°C                                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount, MLCC                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                            | 51 Weeks                             | Lead Style                       | -                                                            |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                               | -                                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                   |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                      | -                                    | Features                         | Low ESL                                                      |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                               | -                                    | Detailed Description             | 160pF ±2% 100V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                | 160pF                                | Applications                     | General Purpose                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 235368 pieces of KEMET C0603C161G1GACTU in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                      |                                  |                                                              |

| RELATED PRODUCTS                                                                   |                                                                                            |                                      |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">C0603C161G4HACAUTO</a><br>Description: CAP CER 0603 160PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C161G5GACTU</a><br>Description: CAP CER 160PF 50V NP0 0603         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C161F3HACAUTO</a><br>Description: CAP CER 0603 160PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C0603C161G1HAC7867</a><br>Description: CAP CER 0603 160PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C161F8HACAUTO</a><br>Description: CAP CER 0603 160PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C0603C161G5GALTU</a><br>Description: CAP CER 160PF 50V NP0 0603         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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| Related keywords for C0603C161G1GACTU |                              |                           |                        |
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| KEMET C0603C161G1GACTU                | C0603C161G1GACTU distributor | C0603C161G1GACTU supplier | C0603C161G1GACTU price |
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