

C0805C151G5GACTU



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number: C0805C151G5GACTU

Manufacturer: KEMET

Description: CAP CER 150PF 50V C0G/NP0 0805

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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Request For Quotation

| PRODUCT PARAMETER               |                                                                                                 |                                  |                                                             |
|---------------------------------|-------------------------------------------------------------------------------------------------|----------------------------------|-------------------------------------------------------------|
| Part Number                     | C0805C151G5GACTU                                                                                | Manufacturer                     | <a href="#">KEMET</a>                                       |
| Description                     | CAP CER 150PF 50V C0G/NP0 0805                                                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                  |
| Quantity Available              | 335893 pcs                                                                                      | Data sheet                       | <a href="#">C0G Dielectric 10-250v Commercial</a>           |
| Category                        | <a href="#">Capacitors</a>                                                                      | Voltage - Rated                  | 50V                                                         |
| Tolerance                       | ±2%                                                                                             | Thickness (Max)                  | 0.035" (0.88mm)                                             |
| Temperature Coefficient         | C0G, NP0                                                                                        | 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                     | 399-8023-2<br>C0805C151G5GAC<br>C0805C151G5GAC7800<br>C0805C151G5GAC7867<br>C0805C151G5GACTU-ND | 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             | 150pF ±2% 50V Ceramic Capacitor C0G, NP0 0805 (2012 Metric) |
| Capacitance                     | 150pF                                                                                           | Applications                     | General Purpose                                             |

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|  | Part#: <a href="#">C0805C151G2GACTU</a><br>Description: CAP CER 150PF 200V NP0 0805        | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C151G1GACTU</a><br>Description: CAP CER 150PF 100V NP0 0805        | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C151J1HAC7800</a><br>Description: CAP CER 0805 150PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C151G5HACAUTO</a><br>Description: CAP CER 0805 150PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C151F8HAC7800</a><br>Description: CAP CER 0805 150PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
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|  | Part#: <a href="#">C0805C151J1GALTU</a><br>Description: CAP CER 150PF 100V NP0 0805        | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C151G1HACAUTO</a><br>Description: CAP CER 0805 150PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
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|  | Part#: <a href="#">C0805C151G5HAC7800</a><br>Description: CAP CER 0805 150PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C151G8HAC7800</a><br>Description: CAP CER 0805 150PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C151G4HAC7800</a><br>Description: CAP CER 0805 150PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
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|  | Part#: <a href="#">C0805C151G4HACAUTO</a><br>Description: CAP CER 0805 150PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C151J1HACAUTO</a><br>Description: CAP CER 0805 150PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C151J1GACTU</a><br>Description: CAP CER 150PF 100V C0G/NP0 0805    | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C151G3HAC7800</a><br>Description: CAP CER 0805 150PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
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