

C0805C101J1GACTU





**Part Number:** [C0805C101J1GACTU](#)

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

**Description:** CAP CER 100PF 100V C0G/NP0 0805

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

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

**Ship From:** Hong Kong

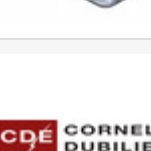
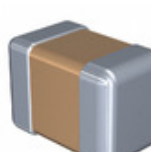
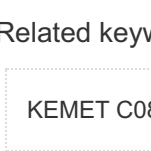
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER               |                                 |                                  |                                                              |
|---------------------------------|---------------------------------|----------------------------------|--------------------------------------------------------------|
| Part Number                     | C0805C101J1GACTU                | Manufacturer                     | <a href="#">KEMET</a>                                        |
| Description                     | CAP CER 100PF 100V C0G/NP0 0805 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                   |
| Quantity Available              | 2412995 pcs                     | Data sheet                       | <a href="#">C0G Dielectric 10-250v Commercial</a>            |
| Category                        | <a href="#">Capacitors</a>      | Voltage - Rated                  | 100V                                                         |
| Tolerance                       | ±5%                             | 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                       | Original-Reel®                  | Package / Case                   | 0805 (2012 Metric)                                           |
| Other Names                     | 399-1123-6                      | Operating Temperature            | -55°C ~ 125°C                                                |
| Mounting Type                   | Surface Mount, MLCC             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                |
| Manufacturer Standard Lead Time | 46 Weeks                        | Lead Style                       | -                                                            |
| Lead Spacing                    | -                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                   |
| Height - Seated (Max)           | -                               | Features                         | Low ESL                                                      |
| Failure Rate                    | -                               | Detailed Description             | 100pF ±5% 100V Ceramic Capacitor C0G, NP0 0805 (2012 Metric) |
| Capacitance                     | 100pF                           | Applications                     | General Purpose                                              |

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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">C0805C101G5HAC7800</a><br>Description: CAP CER 0805 100PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C101G5GALTU</a><br>Description: CAP CER 100PF 50V NP0 0805         | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C101J1GALTU</a><br>Description: CAP CER 100PF 100V C0G/NP0 0805    | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C101G5HACAUTO</a><br>Description: CAP CER 0805 100PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C101J2GALTU</a><br>Description: CAP CER 100PF 200V NP0 0805        | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C101J3GAC7800</a><br>Description: CAP CER 100PF 25V NP0 0805       | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C101J1HAC7800</a><br>Description: CAP CER 0805 100PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C101G4HACAUTO</a><br>Description: CAP CER 0805 100PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C101J3HAC7800</a><br>Description: CAP CER 0805 100PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C101G5GACTU</a><br>Description: CAP CER 100PF 50V C0G/NP0 0805     | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C101G8HAC7800</a><br>Description: CAP CER 0805 100PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C101J2GACTU</a><br>Description: CAP CER 100PF 200V C0G/NP0 0805    | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C101J4GAC7800</a><br>Description: CAP CER 100PF 16V NP0 0805       | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C101J4HAC7800</a><br>Description: CAP CER 0805 100PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C101G8HACAUTO</a><br>Description: CAP CER 0805 100PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C101J1GAC</a><br>Description: CAP CER 100PF 100V NP0 0805          | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C101J1GACB</a><br>Description: CAP CER 100PF 100V NP0 0805         | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C101J1HACAUTO</a><br>Description: CAP CER 0805 100PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C101J3HACAUTO</a><br>Description: CAP CER 0805 100PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C101J1GACAUTO</a><br>Description: CAP CER 100PF 100V C0G/NP0 0805  | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |

| Related keywords for C0805C101J1GACTU |                              |                           |                        |
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