

C0805C101J5GALTU



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number: C0805C101J5GALTU

Manufacturer: KEMET

Description: CAP CER 100PF 50V NP0 0805

Data sheet:  [C0G Dielectric, L Series 10-250 V](#)

RoHs Status: Contains lead / RoHS non-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                                                                                                                                                                                                                                                                                                                                                                                                                               | C0805C101J5GALTU                                           | Manufacturer                     | <a href="#">KEMET</a>                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 100PF 50V NP0 0805                                 | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 974442 pcs                                                 | Data sheet                       | <a href="#">C0G Dielectric, L Series 10-250 V</a>           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>                                 | Voltage - Rated                  | 50V                                                         |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                    | L                                                          | Ratings                          | -                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                                           | Package / Case                   | 0805 (2012 Metric)                                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                               | C0805C101J5GAL<br>C0805C101J5GAL7800<br>C0805C101J5GAL7867 | Operating Temperature            | -55°C ~ 125°C                                               |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount, MLCC                                        | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                               |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                           | 52 Weeks                                                   | Lead Style                       | -                                                           |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                          | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                          |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                          | Features                         | -                                                           |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                          | Detailed Description             | 100pF ±5% 50V Ceramic Capacitor C0G, NP0 0805 (2012 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                               | 100pF                                                      | Applications                     | General Purpose                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 974442 pieces of KEMET C0805C101J5GALTU 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                            |                                  |                                                             |

| RELATED PRODUCTS                                                                   |                                                                                            |                                      |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">C0805C101J8HACAUTO</a><br>Description: CAP CER 0805 100PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C101J3HACAUTO</a><br>Description: CAP CER 0805 100PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C101J4HACAUTO</a><br>Description: CAP CER 0805 100PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C101J5GACAUTO</a><br>Description: CAP CER 100PF 50V C0G/NP0 0805   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C101J4HAC7800</a><br>Description: CAP CER 0805 100PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C101J5GACTU</a><br>Description: CAP CER 100PF 50V C0G/NP0 0805     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C101J5RAC7800</a><br>Description: CAP CER 100PF 50V X7R 0805       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C101J8HAC7800</a><br>Description: CAP CER 0805 100PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C101J3GAC7800</a><br>Description: CAP CER 100PF 25V NP0 0805       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C101JCGACTU</a><br>Description: CAP CER 100PF 500V C0G/NP0 0805    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C101J2GACTU</a><br>Description: CAP CER 100PF 200V C0G/NP0 0805    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C101J5RACAUTO</a><br>Description: CAP CER SMD 0805 100PF X7R 10% 5 | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C101J5HAC7800</a><br>Description: CAP CER 0805 100PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C101J3HAC7800</a><br>Description: CAP CER 0805 100PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C101JAGACAUTO</a><br>Description: CAP CER 0805 100PF 250V C0G 5%   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C101JBGAC7800</a><br>Description: CAP CER 100PF 630V C0G/NP0 0805  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C101JCGACAUTO</a><br>Description: CAP CER 100PF 500V C0G/NP0 0805  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C101J2GALTU</a><br>Description: CAP CER 100PF 200V NP0 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C101J4GAC7800</a><br>Description: CAP CER 100PF 16V NP0 0805       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C101J5HACAUTO</a><br>Description: CAP CER 0805 100PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

| Related keywords for C0805C101J5GALTU |                              |                           |                        |
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