

C0402C101F5GACAUTO



Electronic Components  
**KEMET**  
CHARGED<sup>®</sup>

**Part Number:** C0402C101F5GACAUTO

**Manufacturer:** KEMET

**Description:** CAP CER CAP CER 0402 100PF 50V C

**Data sheet:**  [C0G Dielectric, 10-250 VDC, Automotive](#)

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

**Ship From:** Hong Kong

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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER               |                                  |                                  |                                                             |
|---------------------------------|----------------------------------|----------------------------------|-------------------------------------------------------------|
| Part Number                     | C0402C101F5GACAUTO               | Manufacturer                     | <a href="#">KEMET</a>                                       |
| Description                     | CAP CER CAP CER 0402 100PF 50V C | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                  |
| Quantity Available              | 376301 pcs                       | Data sheet                       | <a href="#">C0G Dielectric, 10-250 VDC, Automotive</a>      |
| Category                        | <a href="#">Capacitors</a>       | Voltage - Rated                  | 50V                                                         |
| Tolerance                       | ±1%                              | Thickness (Max)                  | 0.022" (0.55mm)                                             |
| Temperature Coefficient         | C0G, NP0                         | Size / Dimension                 | 0.039" L x 0.020" W (1.00mm x 0.50mm)                       |
| Series                          | C                                | Ratings                          | AEC-Q200                                                    |
| Packaging                       | Original-Reel®                   | Package / Case                   | 0402 (1005 Metric)                                          |
| Other Names                     | 399-17524-6                      | 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   | Lead free / RoHS Compliant                                  |
| Height - Seated (Max)           | -                                | Features                         | -                                                           |
| Failure Rate                    | -                                | Detailed Description             | 100pF ±1% 50V Ceramic Capacitor C0G, NP0 0402 (1005 Metric) |
| Capacitance                     | 100pF                            | Applications                     | Automotive                                                  |

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|  | Part#: <a href="#">C0402C101F5JACAUTO</a><br>Description: CAP CER 100PF 50V U2J 0402       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0402C101F3JACAUTO</a><br>Description: CAP CER 100PF 25V U2J 0402       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0402C100M8HACAUTO</a><br>Description: CAP CER 0402 10PF 10V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C0402C101F8GACTU</a><br>Description: CAP CER 100PF 10V NP0 0402         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C0402C101F5JAC7867</a><br>Description: CAP CER 100PF 50V U2J 0402       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C0402C101F8JACAUTO</a><br>Description: CAP CER 100PF 10V U2J 0402       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0402C101F4JAC7867</a><br>Description: CAP CER 100PF 16V U2J 0402       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0402C101F5GALTU</a><br>Description: CAP CER 100PF 50V NP0 0402         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C0402C101F3GACTU</a><br>Description: CAP CER 100PF 25V NP0 0402         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

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