

C0805C471K1RACAUTO



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

**Part Number:** C0805C471K1RACAUTO

**Manufacturer:** KEMET

**Description:** CAP CER 470PF 100V X7R 0805

**Data sheet:**  [X7R Dielectric, 6.3-250VDC, Automotive](#)

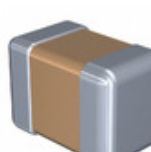
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                             |                             |                                  |                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                   | C0805C471K1RACAUTO          | Manufacturer                     | <a href="#">KEMET</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 470PF 100V X7R 0805 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                            | 1010545 pcs                 | Data sheet                       | <a href="#">X7R Dielectric, 6.3-250VDC, Automotive</a>   |
| Category                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>  | Voltage - Rated                  | 100V                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                     | ±10%                        | Thickness (Max)                  | 0.035" (0.88mm)                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                       | X7R                         | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                        | C                           | Ratings                          | AEC-Q200                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                     | Original-Reel®              | Package / Case                   | 0805 (2012 Metric)                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                   | 399-6965-6                  | 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                         | -                                                        |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                  | -                           | Detailed Description             | 470pF ±10% 100V Ceramic Capacitor X7R 0805 (2012 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                   | 470pF                       | Applications                     | Automotive                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 1010545 pieces of KEMET C0805C471K1RACAUTO 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 |                             |                                  |                                                          |

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|  | Part#: <a href="#">C0805C471JDRACTU</a><br>Description: CAP CER 470PF 1KV X7R 0805         | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471J8HAC7800</a><br>Description: CAP CER 0805 470PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
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|  | Part#: <a href="#">C0805C471K1RAC</a><br>Description: CAPACITOR CERAMIC MLCC 0805          | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C0805C471JCGACAUTO</a><br>Description: CAP CER 470PF 500V C0G/NP0 0805  | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471K2GACTU</a><br>Description: CAP CER 470PF 200V C0G/NP0 0805    | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471J8HACAUTO</a><br>Description: CAP CER 0805 470PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471K1HACAUTO</a><br>Description: CAP CER 0805 470PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
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