

C0805X102K5RECAUTO





**Part Number:** [C0805X102K5RECAUTO](#)

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

**Description:** CAP CER 1000PF 50V X7R 0805

**Data sheet:**  [ESD, X7R Dielectric](#)

**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                                                                                                                                                                                                                                                                                                                                                                                  | C0805X102K5RECAUTO          | Manufacturer                     | <a href="#">KEMET</a>                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 1000PF 50V X7R 0805 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                           | 725721 pcs                  | Data sheet                       | <a href="#">ESD, X7R Dielectric</a>                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>  | Voltage - Rated                  | 50V                                                                 |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                    | ±10%                        | Thickness (Max)                  | 0.039" (0.98mm)                                                     |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                      | X7R                         | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                       | X                           | Ratings                          | AEC-Q200                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                    | Cut Tape (CT)               | Package / Case                   | 0805 (2012 Metric)                                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                  | 399-17844-1                 | Operating Temperature            | -55°C ~ 125°C                                                       |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                | Surface Mount, MLCC         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                       |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                              | 54 Weeks                    | Lead Style                       | -                                                                   |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                 | -                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                          |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                        | -                           | Features                         | Soft Termination                                                    |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                 | -                           | Detailed Description             | 1000pF ±10% 50V Ceramic Capacitor X7R 0805 (2012 Metric)            |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                  | 1000pF                      | Applications                     | Automotive, Bypass, Decoupling, Boardflex Sensitive, ESD Protection |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 725721 pieces of KEMET C0805X102K5RECAUTO 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="#">C0805X102KARAC7800</a><br>Description: CAP CER 1000PF 250V X7R 0805 10%  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X102KAGECAUTO7210</a><br>Description: CAP CER 0805 1NF 250V C0G 10% | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X102K5GEC7800</a><br>Description: CAP CER 0805 1NF 50V C0G 10%      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C0805X102KARACAUTO</a><br>Description: CAP CER 1000PF 250V X7R 0805 AUT  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X102K5RECAUTO7210</a><br>Description: CAP CER 0805 1NF 50V X7R 10%  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C0805X102K5GECAUTO7210</a><br>Description: CAP CER 0805 1NF 50V C0G 10%  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C0805X102KAGEC7800</a><br>Description: CAP CER 0805 1NF 250V C0G 10%     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X102K5RACTU</a><br>Description: CAP CER 1000PF 50V X7R 0805         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X102KAGEC</a><br>Description: CAP CER 0805 1NF 250V C0G 10%         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X102K5RACAUTO</a><br>Description: CAP CER 1000PF 50V X7R 0805 AUTO  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X102K5GECAUTO</a><br>Description: CAP CER 0805 1NF 50V C0G 10%      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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