

C0805T102K2RCLTU





**Part Number:** [C0805T102K2RCLTU](#)

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

**Description:** CAP CER 1000PF 200V X7R 0805

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

**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

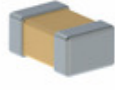
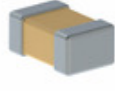
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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| PRODUCT PARAMETER               |                                      |                                  |                                                           |
|---------------------------------|--------------------------------------|----------------------------------|-----------------------------------------------------------|
| Part Number                     | C0805T102K2RCLTU                     | Manufacturer                     | <a href="#">KEMET</a>                                     |
| Description                     | CAP CER 1000PF 200V X7R 0805         | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                        |
| Quantity Available              | 158823 pcs                           | Data sheet                       | <a href="#">COTS Series, X7R Dielectric</a>               |
| Category                        | <a href="#">Capacitors</a>           | Voltage - Rated                  | 200V                                                      |
| 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                          | T                                    | Ratings                          | COTS                                                      |
| Packaging                       | Tape & Reel (TR)                     | Package / Case                   | 0805 (2012 Metric)                                        |
| Other Names                     | C0805T102K2RCL<br>C0805T102K2RCL7800 | 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   | Contains lead / RoHS non-compliant                        |
| Height - Seated (Max)           | -                                    | Features                         | -                                                         |
| Failure Rate                    | -                                    | Detailed Description             | 1000pF ±10% 200V Ceramic Capacitor X7R 0805 (2012 Metric) |
| Capacitance                     | 1000pF                               | Applications                     | High Reliability                                          |

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|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|---------------------------------------------|---------------------|
|  | <b>Part#:</b> <a href="#">C0805T103K1RCLTU</a><br><b>Description:</b> CAP CER 10000PF 100V X7R 0805 | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C0805T103K5RCLTU</a><br><b>Description:</b> CAP CER 10000PF 50V X7R 0805  | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C0805T100D5GCLTU</a><br><b>Description:</b> CAP CER 10PF 50V NP0 0805     | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C0805S472K2RACTU</a><br><b>Description:</b> CAP CER 4700PF 200V X7R 0805  | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C0805T104J1RALTU</a><br><b>Description:</b> CAP CER 0.1UF 100V X7R 0805   | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C0805T100C5GACTU</a><br><b>Description:</b> CAP CER 10PF 50V NP0 0805     | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C0805T103K1RACTU</a><br><b>Description:</b> CAP CER 10000PF 100V X7R 0805 | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C0805T101K1GCLTU</a><br><b>Description:</b> CAP CER 100PF 100V NP0 0805   | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C0805T102K2RALTU</a><br><b>Description:</b> CAP CER 1000PF 200V X7R 0805  | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C0805S472K5RACTU</a><br><b>Description:</b> CAP CER 4700PF 50V X7R 0805   | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C0805T101K2GCLTU</a><br><b>Description:</b> CAP CER 100PF 200V NP0 0805   | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C0805T103K2RCLTU</a><br><b>Description:</b> CAP CER 10000PF 200V X7R 0805 | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C0805T103J5RALTU</a><br><b>Description:</b> CAP CER 10000PF 50V X7R 0805  | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C0805S473K5RACTU</a><br><b>Description:</b> CAP CER 0.047UF 50V X7R 0805  | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C0805T103K5RALTU</a><br><b>Description:</b> CAP CER 10000PF 50V X7R 0805  | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C0805T103K2RALTU</a><br><b>Description:</b> CAP CER 10000PF 200V X7R 0805 | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C0805S682K5RACTU</a><br><b>Description:</b> CAP CER 6800PF 50V X7R 0805   | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C0805T104J5RALTU</a><br><b>Description:</b> CAP CER 0.1UF 50V X7R 0805    | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C0805T103K1RALTU</a><br><b>Description:</b> CAP CER 10000PF 100V X7R 0805 | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C0805S473M5RACTU</a><br><b>Description:</b> CAP CER 0.047UF 50V X7R 0805  | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |

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