

C0805T102K2RALTU



Electronic Components

**KEMET**

CHARGED™

Part Number:

C0805T102K2RALTU

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

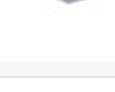
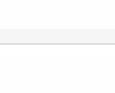
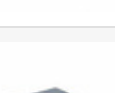
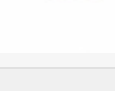
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy C0805T102K2RALTU with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                           |                                  |                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------|---------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | C0805T102K2RALTU                                          | Manufacturer                     | <a href="#">KEMET</a>                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 1000PF 200V X7R 0805                              | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 182373 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                                                                                                                                                                                                                                                                                                                                                                                                                               | C0805T102K2RAL<br>C0805T102K2RAL7800                      | Operating Temperature            | -55°C ~ 125°C                               |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount, MLCC                                       | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                               |
| 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                                          |                                  |                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 182373 pieces of KEMET C0805T102K2RALTU 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="#">C0805T101K2GCLTU</a><br>Description: CAP CER 100PF 200V NP0 0805   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805T103J5RALTU</a><br>Description: CAP CER 10000PF 50V X7R 0805  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805S473K5RACTU</a><br>Description: CAP CER 0.047UF 50V X7R 0805  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805T104J1RALTU</a><br>Description: CAP CER 0.1UF 100V X7R 0805   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805T103K2RALTU</a><br>Description: CAP CER 10000PF 200V X7R 0805 | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805T103K1RACTU</a><br>Description: CAP CER 10000PF 100V X7R 0805 | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805S472K2RACTU</a><br>Description: CAP CER 4700PF 200V X7R 0805  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805T103K2RCLTU</a><br>Description: CAP CER 10000PF 200V X7R 0805 | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805T103K1RALTU</a><br>Description: CAP CER 10000PF 100V X7R 0805 | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805T100C5GACTU</a><br>Description: CAP CER 10PF 50V NP0 0805     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805S682K5RACTU</a><br>Description: CAP CER 6800PF 50V X7R 0805   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805S473M5RACTU</a><br>Description: CAP CER 0.047UF 50V X7R 0805  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805T103K5RALTU</a><br>Description: CAP CER 10000PF 50V X7R 0805  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805T101K1GCLTU</a><br>Description: CAP CER 100PF 100V NP0 0805   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805T103K1RCLTU</a><br>Description: CAP CER 10000PF 100V X7R 0805 | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805T100D5GCLTU</a><br>Description: CAP CER 10PF 50V NP0 0805     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805T102K2RCLTU</a><br>Description: CAP CER 1000PF 200V X7R 0805  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805S472K1RACTU</a><br>Description: CAP CER 4700PF 100V X7R 0805  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805S472K5RACTU</a><br>Description: CAP CER 4700PF 50V X7R 0805   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805T103K5RCLTU</a><br>Description: CAP CER 10000PF 50V X7R 0805  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

Related keywords for C0805T102K2RALTU

|                                     |                              |                           |                        |
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