

C0603C222K3RALTU



Electronic Components  
**KEMET**  
CHARGED.

**Part Number:** C0603C222K3RALTU

**Manufacturer:** KEMET

**Description:** CAP CER 2200PF 25V X7R 0603

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

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

**Ship From:** Hong Kong

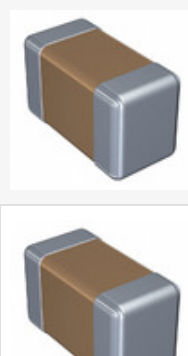
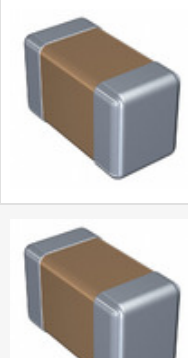
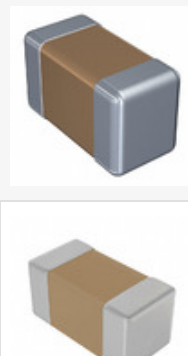
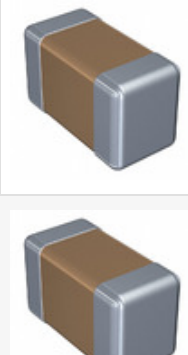
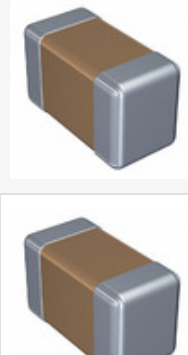
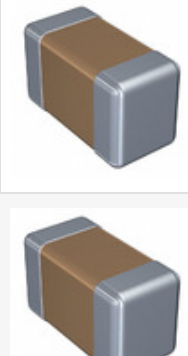
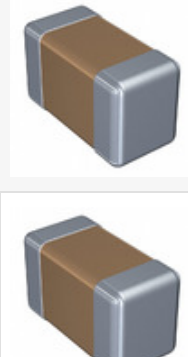
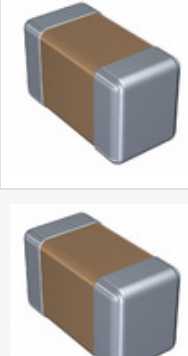
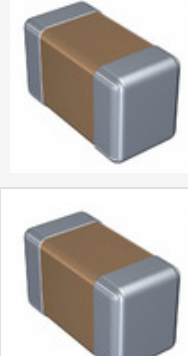
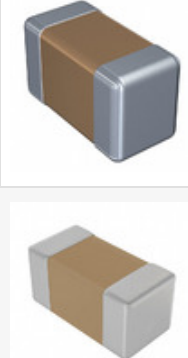
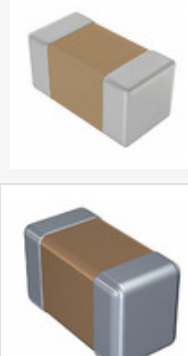
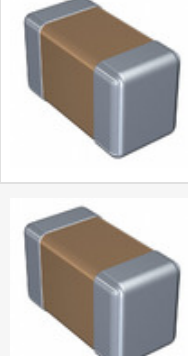
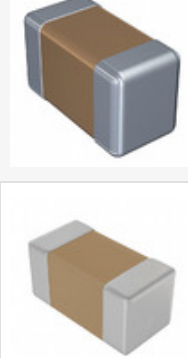
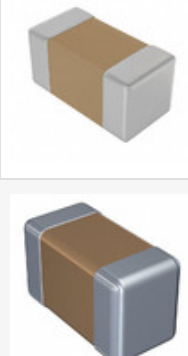
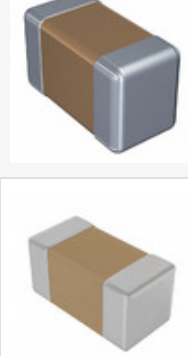
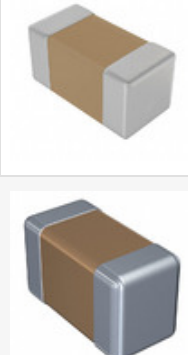
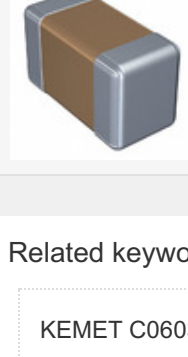
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER               |                                      |                                  |                                                          |
|---------------------------------|--------------------------------------|----------------------------------|----------------------------------------------------------|
| Part Number                     | C0603C222K3RALTU                     | Manufacturer                     | <a href="#">KEMET</a>                                    |
| Description                     | CAP CER 2200PF 25V X7R 0603          | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                       |
| Quantity Available              | 542006 pcs                           | Data sheet                       | <a href="#">X7R Dielectric, L Series 6.3-250 VDC</a>     |
| Category                        | <a href="#">Capacitors</a>           | Voltage - Rated                  | 25V                                                      |
| Tolerance                       | ±10%                                 | Thickness (Max)                  | 0.034" (0.87mm)                                          |
| Temperature Coefficient         | X7R                                  | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.80mm)                    |
| Series                          | L                                    | Ratings                          | -                                                        |
| Packaging                       | Tape & Reel (TR)                     | Package / Case                   | 0603 (1608 Metric)                                       |
| Other Names                     | C0603C222K3RAL<br>C0603C222K3RAL7867 | 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             | 2200pF ±10% 25V Ceramic Capacitor X7R 0603 (1608 Metric) |
| Capacitance                     | 2200pF                               | Applications                     | General Purpose                                          |

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| RELATED PRODUCTS                                                                   |                                                                                            |                                      |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------|---------------------|
|  | Part#: <a href="#">C0603C222K4REC7411</a><br>Description: CAP CER 0603 2.2NF 16V X7R 10%   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C222K4HACAUTO</a><br>Description: CAP CER 0603 2.2NF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C222K2REC7867</a><br>Description: CAP CER 2200PF 200V X7R 0603     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C222K4HAC7867</a><br>Description: CAP CER 0603 2.2NF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C222K4RACTU</a><br>Description: CAP CER 2200PF 16V X7R 0603        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C222K4REC</a><br>Description: CAP CER 0603 2.2NF 16V X7R 10%       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C222K3RACTU</a><br>Description: CAP CER 2200PF 25V X7R 0603        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C0603C222K3GEC7867</a><br>Description: CAP CER 2200PF 25V C0G/NP0 0603  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C0603C222K3GECAUTO</a><br>Description: CAP CER 2200PF 25V C0G/NP0 0603  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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| Related keywords for C0603C222K3RALTU |                              |                           |                        |
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