

C0805C225K9RALTU



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Electronic Components

Part Number: C0805C225K9RALTU

Manufacturer: KEMET

Description: CAP CER 2.2UF 6.3V X7R 0805

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

Request For Quotation

| PRODUCT PARAMETER               |                                      |                                  |                                                          |
|---------------------------------|--------------------------------------|----------------------------------|----------------------------------------------------------|
| Part Number                     | C0805C225K9RALTU                     | Manufacturer                     | <a href="#">KEMET</a>                                    |
| Description                     | CAP CER 2.2UF 6.3V X7R 0805          | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                       |
| Quantity Available              | 204793 pcs                           | Data sheet                       | <a href="#">X7R Dielectric, L Series 6.3-250 VDC</a>     |
| Category                        | <a href="#">Capacitors</a>           | Voltage - Rated                  | 6.3V                                                     |
| Tolerance                       | ±10%                                 | Thickness (Max)                  | 0.055" (1.40mm)                                          |
| Temperature Coefficient         | X7R                                  | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                    |
| Series                          | L                                    | Ratings                          | -                                                        |
| Packaging                       | Tape & Reel (TR)                     | Package / Case                   | 0805 (2012 Metric)                                       |
| Other Names                     | C0805C225K9RAL<br>C0805C225K9RAL7800 | Operating Temperature            | -55°C ~ 125°C                                            |
| Mounting Type                   | Surface Mount, MLCC                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                            |
| Manufacturer Standard Lead Time | 43 Weeks                             | Lead Style                       | -                                                        |
| Lead Spacing                    | -                                    | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                       |
| Height - Seated (Max)           | -                                    | Features                         | -                                                        |
| Failure Rate                    | -                                    | Detailed Description             | 2.2μF ±10% 6.3V Ceramic Capacitor X7R 0805 (2012 Metric) |
| Capacitance                     | 2.2μF                                | Applications                     | General Purpose                                          |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 204793 pieces of KEMET C0805C225K9RALTU in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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|  | Part#: <a href="#">C0805C225M3RAC7800</a><br>Description: CAP CER 2.2UF 25V X7R 0805         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C225M4PACTU</a><br>Description: CAP CER 2.2UF 16V X5R 0805           | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C0805C225M4RECAUTO</a><br>Description: CAP CER 0805 2.2UF 16V X7R 20%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C225K8RACTU</a><br>Description: CAP CER 2.2UF 10V X7R 0805           | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C225K4RECAUTO</a><br>Description: CAP CER 0805 2.2UF 16V X7R 10%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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