

C0805C104M5RALTU



Electronic Components  
**KEMET**  
CHARGED<sup>®</sup>

**Part Number:** C0805C104M5RALTU

**Manufacturer:** KEMET

**Description:** CAP CER 0.1UF 50V X7R 0805

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

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

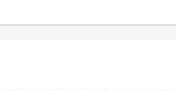
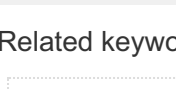
**Ship From:** Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                            |                                  |                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | C0805C104M5RALTU                                           | Manufacturer                     | <a href="#">KEMET</a>                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 0.1UF 50V X7R 0805                                 | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 431620 pcs                                                 | Data sheet                       | <a href="#">X7R Dielectric, L Series 6.3-250 VDC</a>    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>                                 | Voltage - Rated                  | 50V                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±20%                                                       | Thickness (Max)                  | 0.035" (0.88mm)                                         |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                               | C0805C104M5RAL<br>C0805C104M5RAL7800<br>C0805C104M5RAL7867 | Operating Temperature            | -55°C ~ 125°C                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount, MLCC                                        | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                           |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                           | 47 Weeks                                                   | Lead Style                       | -                                                       |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                          | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                      |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                          | Features                         | -                                                       |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                          | Detailed Description             | 0.1µF ±20% 50V Ceramic Capacitor X7R 0805 (2012 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.1µF                                                      | Applications                     | General Purpose                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 431620 pieces of KEMET C0805C104M5RALTU 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="#">C0805C104M5REC</a><br>Description: CAP CER 0805 0.1UF 50V X7R 20%         | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C104M3VACTU</a><br>Description: CAP CER 0.1UF 25V Y5V 0805           | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C104M5UACB</a><br>Description: CAPACITOR CERAMIC MLCC 0805           | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C104M4RAC7800</a><br>Description: CAP CER 0.1UF 16V X7R 0805         | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C104M4REC7800</a><br>Description: CAP CER 0805 0.1UF 16V X7R 20%     | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C104M4RECAUTO7210</a><br>Description: CAP CER 0805 0.1UF 16V X7R 20% | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C104M4REC7210</a><br>Description: CAP CER 0805 0.1UF 16V X7R 20%     | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C104M5RACTU</a><br>Description: CAP CER 0.1UF 50V X7R 0805           | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C104M4RECAUTO</a><br>Description: CAP CER 0805 0.1UF 16V X7R 20%     | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C104M8RACTU</a><br>Description: CAP CER 0.1UF 10V X7R 0805           | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C104M5UACTU</a><br>Description: CAP CER 0.1UF 50V Z5U 0805           | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C104M5REC7800</a><br>Description: CAP CER 0805 0.1UF 50V X7R 20%     | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C104M5UAC7210</a><br>Description: CAP CER 0.1UF 50V Z5U 0805         | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C104M4VACTU</a><br>Description: CAP CER 0.1UF 16V Y5V 0805           | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C104M5RECAUTO</a><br>Description: CAP CER 0805 0.1UF 50V X7R 20%     | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C104M5RECAUTO7210</a><br>Description: CAP CER 0805 0.1UF 50V X7R 20% | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
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|  | Part#: <a href="#">C0805C104M4REC</a><br>Description: CAP CER 0805 0.1UF 16V X7R 20%         | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |

| Related keywords for C0805C104M5RALTU |                              |                           |                        |
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