

C0805C124K8RACTU



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C0805C124K8RACTU

Manufacturer:

KEMET

Description:

CAP CER 0.12UF 10V X7R 0805

Data sheet:

 [X7R Dielectric, 6.3-250 VDC](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

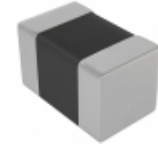
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                            |                                  |                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | C0805C124K8RACTU                                           | Manufacturer                     | <a href="#">KEMET</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 0.12UF 10V X7R 0805                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 419372 pcs                                                 | Data sheet                       | <a href="#">X7R Dielectric, 6.3-250 VDC</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>                                 | Voltage - Rated                  | 10V                                                      |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                    | C                                                          | Ratings                          | -                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                                           | Package / Case                   | 0805 (2012 Metric)                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                               | C0805C124K8RAC<br>C0805C124K8RAC7800<br>C0805C124K8RAC7867 | Operating Temperature            | -55°C ~ 125°C                                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount, MLCC                                        | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                            |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                           | 46 Weeks                                                   | Lead Style                       | -                                                        |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                          | Features                         | Low ESL                                                  |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                          | Detailed Description             | 0.12µF ±10% 10V Ceramic Capacitor X7R 0805 (2012 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.12µF                                                     | Applications                     | General Purpose                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 419372 pieces of KEMET C0805C124K8RACTU 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="#">C0805C125M8PACTU</a><br>Description: CAP CER 1.2UF 10V X5R 0805     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C125K8PACTU</a><br>Description: CAP CER 1.2UF 10V X5R 0805     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C125K9RACTU</a><br>Description: CAP CER 1.2UF 6.3V X7R 0805    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C124J4RACTU</a><br>Description: CAP CER 0.12UF 16V X7R 0805    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C123M8JACAUTO</a><br>Description: CAP CER 0.012UF 10V U2J 0805 | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C125M8RACTU</a><br>Description: CAP CER 1.2UF 10V X7R 0805     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C124K1RACTU</a><br>Description: CAP CER 0.12UF 100V X7R 0805   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C124K4RACTU</a><br>Description: CAP CER 0.12UF 16V X7R 0805    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C124K3RALTU</a><br>Description: CAP CER 0.12UF 25V X7R 0805    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C125K4PAC7800</a><br>Description: CAP CER 1.2UF 16V X5R 0805   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C125M4RACTU</a><br>Description: CAP CER 1.2UF 16V X7R 0805     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C124J3RACTU</a><br>Description: CAP CER 0.12UF 25V X7R 0805    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C124K5RACTU</a><br>Description: CAP CER 0.12UF 50V X7R 0805    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C125K8RACTU</a><br>Description: CAP CER 1.2UF 10V X7R 0805     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C125K4RACTU</a><br>Description: CAP CER 1.2UF 16V X7R 0805     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C124J5RACTU</a><br>Description: CAP CER 0.12UF 50V X7R 0805    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C123M8JAC7800</a><br>Description: CAP CER 0.012UF 10V U2J 0805 | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C0805C125K9PACTU</a><br>Description: CAP CER 1.2UF 6.3V X5R 0805    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C125K8RALTU</a><br>Description: CAP CER 1.2UF 10V X7R 0805     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

| Related keywords for C0805C124K8RACTU |                              |                           |                        |
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