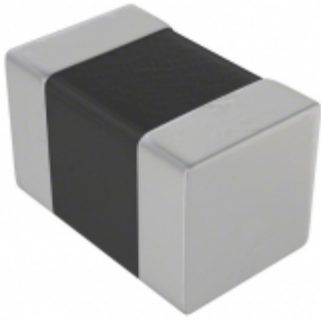


C0805C124J4RACTU



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C0805C124J4RACTU

Manufacturer:

KEMET

Description:

CAP CER 0.12UF 16V X7R 0805

Data sheet:

 [Ceramic Chip](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

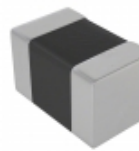
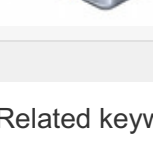
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy C0805C124J4RACTU with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                            |                                    |                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|------------------------------------|------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | C0805C124J4RACTU                                           | Manufacturer                       | <a href="#">KEMET</a>        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 0.12UF 16V X7R 0805                                | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 486576 pcs                                                 | Data sheet                         | <a href="#">Ceramic Chip</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>                                 | Voltage Rating - AC                | -                            |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                                                                           | 16V                                                        | Tolerance                          | 0.12μF                       |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                                           | X7R                                                        | Surface Mount Land Size            | -                            |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.079" L x 0.049" W (2.00mm x 1.25mm)                      | Series                             | C                            |
| RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                               | Tape & Reel (TR)                                           | Ripple Current - Low Frequency     | General Purpose              |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                          | Polarization                       | 0805 (2012 Metric)           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                               | C0805C124J4RAC<br>C0805C124J4RAC7800<br>C0805C124J4RAC7867 | Operating Temperature              | -55°C ~ 125°C                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount, MLCC                                        | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                           | 22 Weeks                                                   | Manufacturer Part Number           | C0805C124J4RACTU             |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                | 0.035" (0.88mm)                                            | Height - Seated (Max)              | -                            |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                  | Low ESL                                                    | Failure Rate                       | -                            |
| Expanded Description                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.12μF ±5% 16V Ceramic Capacitor X7R 0805 (2012 Metric)    | ESR (Equivalent Series Resistance) | ±5%                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 0.12UF 16V X7R 0805                                |                                    |                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 486576 pieces of KEMET C0805C124J4RACTU 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="#">C0805C124J5RACTU</a><br>Description: CAP CER 0.12UF 50V X7R 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C123M4JACAUTO</a><br>Description: CAP CER 0.012UF 16V U2J 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="#">C0805C124K4RACTU</a><br>Description: CAP CER 0.12UF 16V X7R 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C123M5RACTU</a><br>Description: CAP CER 0.012UF 50V 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="#">C0805C123M8JAC7800</a><br>Description: CAP CER 0.012UF 10V U2J 0805     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C123M5JAC7800</a><br>Description: CAP CER 0.012UF 50V U2J 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="#">C0805C123M8JACAUTO</a><br>Description: CAP CER 0.012UF 10V U2J 0805     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C123M4JAC7800</a><br>Description: CAP CER 0.012UF 16V U2J 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="#">C0805C123M8HACAUTO</a><br>Description: CAP CER 0805 12NF 10V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C124K3RACTU</a><br>Description: CAP CER 0.12UF 25V X7R 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="#">C0805C124K8RACTU</a><br>Description: CAP CER 0.12UF 10V X7R 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C123M8HAC7800</a><br>Description: CAP CER 0805 12NF 10V ULTRA STAB | 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="#">C0805C124K5RACTU</a><br>Description: CAP CER 0.12UF 50V X7R 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C123M5JACAUTO</a><br>Description: CAP CER 0.012UF 50V U2J 0805     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

| Related keywords for C0805C124J4RACTU |                              |                           |                        |
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