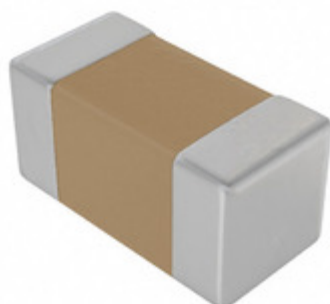


C0603C152M4RACTU



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

**Part Number:** C0603C152M4RACTU

**Manufacturer:** KEMET

**Description:** CAP CER 1500PF 16V X7R 0603

**Data sheet:**  [Ceramic Chip](#)

**RoHs Status:** Lead free / RoHS Compliant

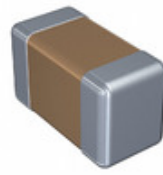
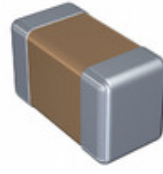
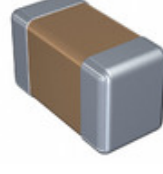
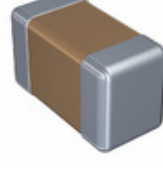
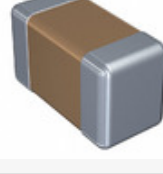
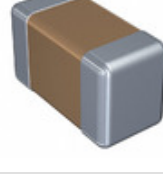
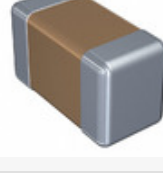
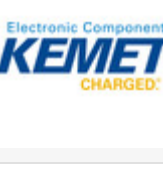
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy C0603C152M4RACTU with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                           |                                                          |                                    |                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|------------------------------------|------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                 | C0603C152M4RACTU                                         | Manufacturer                       | <a href="#">KEMET</a>        |
| Description                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 1500PF 16V X7R 0603                              | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                          | 1320066 pcs                                              | Data sheet                         | <a href="#">Ceramic Chip</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>                               | Voltage Rating - AC                | -                            |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                             | 16V                                                      | Tolerance                          | 1500pF                       |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                             | X7R                                                      | Surface Mount Land Size            | -                            |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                            | 0.063" L x 0.031" W (1.60mm x 0.80mm)                    | Series                             | C                            |
| RoHS Status                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                                         | Ripple Current - Low Frequency     | General Purpose              |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                     | -                                                        | Polarization                       | 0603 (1608 Metric)           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                 | C0603C152M4RAC<br>C0603C152M4RAC7867                     | 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           | C0603C152M4RACTU             |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                  | 0.034" (0.87mm)                                          | Height - Seated (Max)              | -                            |
| Features                                                                                                                                                                                                                                                                                                                                                                                    | -                                                        | Failure Rate                       | -                            |
| Expanded Description                                                                                                                                                                                                                                                                                                                                                                        | 1500pF ±20% 16V Ceramic Capacitor X7R 0603 (1608 Metric) | ESR (Equivalent Series Resistance) | ±20%                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 1500PF 16V X7R 0603                              |                                    |                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 1320066 pieces of KEMET C0603C152M4RACTU 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: info@Components-World.com |                                                          |                                    |                              |

| RELATED PRODUCTS                                                                   |                                                                                              |                                      |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------------------------------------|---------------------|
|  | Part#: <a href="#">C0603C152M5JACAUTO</a><br>Description: CAP CER 1500PF 50V U2J 0603        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C152M4REC</a><br>Description: CAP CER 0603 1.5NF 16V X7R 20%         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C152M5GECAUTO</a><br>Description: CAP CER 1500PF 50V C0G/NP0 0603    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C152M4RECAUTO</a><br>Description: CAP CER 0603 1.5NF 16V X7R 20%     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C152M4REC7411</a><br>Description: CAP CER 0603 1.5NF 16V X7R 20%     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C152M5RACTU</a><br>Description: CAP CER 1500PF 50V X7R 0603          | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C152M3RACTU</a><br>Description: CAP CER 1500PF 25V X7R 0603          | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C152M5GEC7867</a><br>Description: CAP CER 0603 1.5NF 50V C0G 20%     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C152M3GECAUTO</a><br>Description: CAP CER 1500PF 25V C0G/NP0 0603    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C152M3JAC7867</a><br>Description: CAP CER 1500PF 25V U2J 0603        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C152M4HAC7867</a><br>Description: CAP CER 0603 1.5NF 16V ULTRA STA   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C152M4JACAUTO</a><br>Description: CAP CER 1500PF 16V U2J 0603        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C152M4HACAUTO</a><br>Description: CAP CER 0603 1.5NF 16V ULTRA STA   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C152M3JACAUTO</a><br>Description: CAP CER 1500PF 25V U2J 0603        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C152M5JAC7867</a><br>Description: CAP CER 1500PF 50V U2J 0603        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C152M4RECAUTO7411</a><br>Description: CAP CER 0603 1.5NF 16V X7R 20% | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C152M3RECAUTO</a><br>Description: CAP CER 1500PF 25V X7R 0603        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C152M4REC7867</a><br>Description: CAP CER 0603 1.5NF 16V X7R 20%     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C152M4JAC7867</a><br>Description: CAP CER 1500PF 16V U2J 0603        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C152M3REC7867</a><br>Description: CAP CER 1500PF 25V X7R 0603        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

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