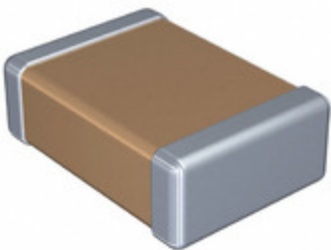


C1812C334MARACTU





**Part Number:** C1812C334MARACTU

**Manufacturer:** KEMET

**Description:** CAP CER 0.33UF 250V X7R 1812

**Data sheet:**  [Tip and Ring, X7R, Commercial](#)

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

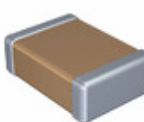
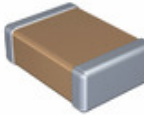
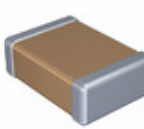
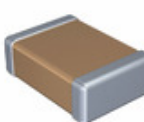
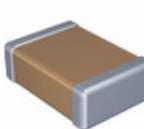
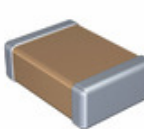
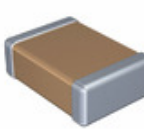
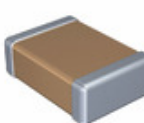
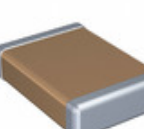
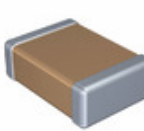
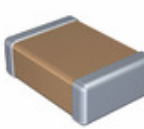
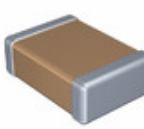
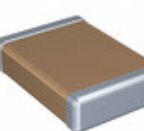
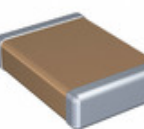
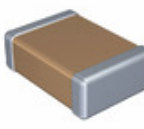
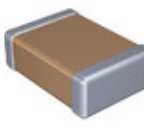
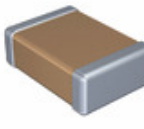
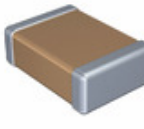
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy C1812C334MARACTU with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                          |                                      |                                  |                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------------|-----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                | C1812C334MARACTU                     | Manufacturer                     | KEMET                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 0.33UF 250V X7R 1812         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                         | 121539 pcs                           | Data sheet                       | <a href="#">Tip and Ring, X7R, Commercial</a>             |
| Category                                                                                                                                                                                                                                                                                                                                                                                   | Capacitors                           | Voltage - Rated                  | 250V                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                  | ±20%                                 | Thickness (Max)                  | 0.065" (1.65mm)                                           |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                    | X7R                                  | Size / Dimension                 | 0.177" L x 0.126" W (4.50mm x 3.20mm)                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                     | C                                    | Ratings                          | -                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                     | Package / Case                   | 1812 (4532 Metric)                                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                | C1812C334MARAC<br>C1812C334MARAC7800 | Operating Temperature            | -55°C ~ 125°C                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount, MLCC                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                             |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                            | 42 Weeks                             | Lead Style                       | -                                                         |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                               | -                                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                      | -                                    | Features                         | -                                                         |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                               | -                                    | Detailed Description             | 0.33µF ±20% 250V Ceramic Capacitor X7R 1812 (4532 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                | 0.33µF                               | Applications                     | General Purpose                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 121539 pieces of KEMET C1812C334MARACTU 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="#">C1812C334KCRACTU</a><br>Description: CAP CER 0.33UF 500V X7R 1812      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C335M5R2CAUTO7186</a><br>Description: CAP CER 3.3UF 50V X7R SMD   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C361FZGACTU</a><br>Description: CAP CER 360PF 2.5KV NP0 1812      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C334M4JACAUTO</a><br>Description: CAP CER 0.33UF 16V U2J 1812     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C334M1RACTU</a><br>Description: CAP CER 0.33UF 100V X7R 1812      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C334MCRAC7800</a><br>Description: CAP CER SMD 1812 4700PF 10% 1KV | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C334M5UACTU</a><br>Description: CAP CER 0.33UF 50V Z5U 1812       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C361GZGACTU</a><br>Description: CAP CER 360PF 2.5KV NP0 1812      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C334M5RAC7800</a><br>Description: CAP CER 0.33UF 50V X7R 1812     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C334M4JAC7800</a><br>Description: CAP CER 0.33UF 16V U2J 1812     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C335M5R2C7186</a><br>Description: CAP CER 3.3UF 50V X7R SMD       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C335K1RACAUTO</a><br>Description: CAP CER 3.3UF 100V X7R 1812     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C334M8JACAUTO</a><br>Description: CAP CER 0.33UF 10V U2J 1812     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C335K1RAC7800</a><br>Description: CAP CER 3.3UF 100V X7R 1812     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C334M8JAC7800</a><br>Description: CAP CER 0.33UF 10V U2J 1812     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C334M3JAC7800</a><br>Description: CAP CER 0.33UF 25V U2J 1812     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C334M3JACAUTO</a><br>Description: CAP CER 0.33UF 25V U2J 1812     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C334Z5UACTU</a><br>Description: CAP CER 0.33UF 50V Z5U 1812       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C361JZGACTU</a><br>Description: CAP CER 360PF 2.5KV C0G/NP0 1812  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C361KZGACTU</a><br>Description: CAP CER 360PF 2.5KV NP0 1812      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

| Related keywords for C1812C334MARACTU |                              |                           |                        |
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| C1812C334MARACTU download datasheet   | C1812C334MARACTU datasheet   | C1812C334MARACTU stock    | buy C1812C334MARACTU   |
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