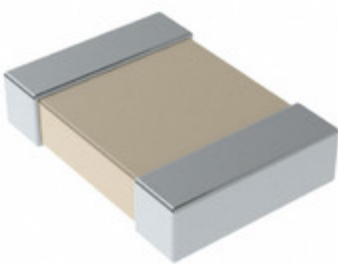


C1812F104K3RACTU





**Part Number:** [C1812F104K3RACTU](#)

**Manufacturer:** [KEMET](#)

**Description:** CAP CER 0.1UF 25V X7R 1812

**Data sheet:**  [FO-CAP, X7R Dielectric 16-200 VDC](#)

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

**Ship From:** Hong Kong

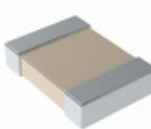
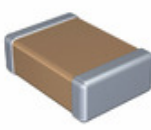
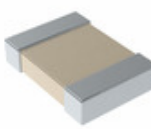
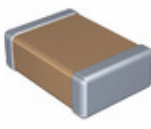
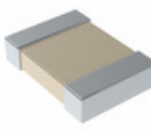
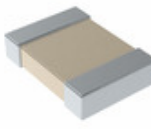
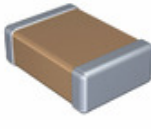
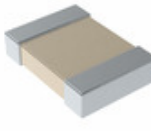
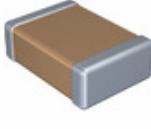
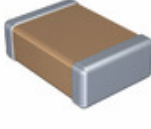
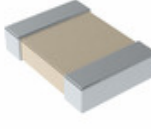
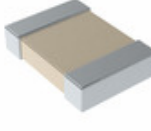
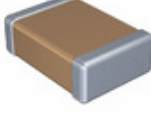
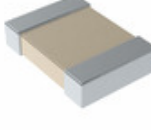
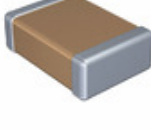
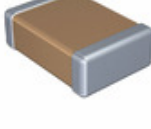
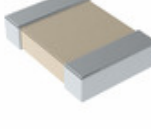
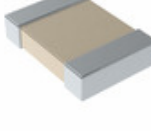
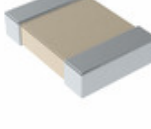
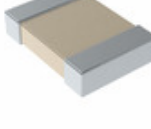
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER               |                                      |                                  |                                                         |
|---------------------------------|--------------------------------------|----------------------------------|---------------------------------------------------------|
| Part Number                     | C1812F104K3RACTU                     | Manufacturer                     | <a href="#">KEMET</a>                                   |
| Description                     | CAP CER 0.1UF 25V X7R 1812           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              |
| Quantity Available              | 173226 pcs                           | Data sheet                       | <a href="#">FO-CAP, X7R Dielectric 16-200 VDC</a>       |
| Category                        | <a href="#">Capacitors</a>           | Voltage - Rated                  | 25V                                                     |
| Tolerance                       | ±10%                                 | Thickness (Max)                  | 0.043" (1.10mm)                                         |
| Temperature Coefficient         | X7R                                  | Size / Dimension                 | 0.177" L x 0.126" W (4.50mm x 3.20mm)                   |
| Series                          | FO-CAP                               | Ratings                          | -                                                       |
| Packaging                       | Tape & Reel (TR)                     | Package / Case                   | 1812 (4532 Metric)                                      |
| Other Names                     | C1812F104K3RAC<br>C1812F104K3RAC7800 | 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                         | Open Mode                                               |
| Failure Rate                    | -                                    | Detailed Description             | 0.1µF ±10% 25V Ceramic Capacitor X7R 1812 (4532 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 173226 pieces of KEMET C1812F104K3RACTU in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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| RELATED PRODUCTS                                                                   |                                                                                                          |                                             |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|---------------------------------------------|---------------------|
|  | <b>Part#:</b> <a href="#">C1812F105M5RACTU</a><br><b>Description:</b> CAP CER 1UF 50V X7R 1812           | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C1812C911K5HAC7800</a><br><b>Description:</b> CAP CER 1812 910PF 50V ULTRA STA | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C1812F224K1RACTU</a><br><b>Description:</b> CAP CER 0.22UF 100V X7R 1812       | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C1812C911K5HACAUTO</a><br><b>Description:</b> CAP CER 1812 910PF 50V ULTRA STA | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C1812F105K1RACTU</a><br><b>Description:</b> CAP CER 1UF 100V X7R 1812          | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C1812F104M1RACTU</a><br><b>Description:</b> CAP CER 0.1UF 100V X7R 1812        | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C1812C911K1HAC7800</a><br><b>Description:</b> CAP CER 1812 910PF 100V ULTRA ST | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C1812F105K5RACTU</a><br><b>Description:</b> CAP CER 1UF 50V X7R 1812           | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C1812C911M1HAC7800</a><br><b>Description:</b> CAP CER 1812 910PF 100V ULTRA ST | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | <b>Part#:</b> <a href="#">C1812F104K5RACTU</a><br><b>Description:</b> CAP CER 0.1UF 50V X7R 1812         | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C1812F105K3RACTU</a><br><b>Description:</b> CAP CER 1UF 25V X7R 1812           | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C1812C911M5HAC7800</a><br><b>Description:</b> CAP CER 1812 910PF 50V ULTRA STA | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C1812F105M1RACTU</a><br><b>Description:</b> CAP CER 1UF 100V X7R 1812          | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C1812C911M1HACAUTO</a><br><b>Description:</b> CAP CER 1812 910PF 100V ULTRA ST | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C1812C911K1HACAUTO</a><br><b>Description:</b> CAP CER 1812 910PF 100V ULTRA ST | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C1812F334K1RACTU</a><br><b>Description:</b> CAP CER 0.33UF 100V X7R 1812       | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C1812F104K2RAC7800</a><br><b>Description:</b> CAP CER 0.1UF 200V X7R 1812      | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C1812F224K2RACTU</a><br><b>Description:</b> CAP CER 0.22UF 200V X7R 1812       | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">C1812F104K1RACTU</a><br><b>Description:</b> CAP CER 0.1UF 100V X7R 1812        | <b>Manufacturers:</b> <a href="#">KEMET</a> | <a href="#">RFQ</a> |

| Related keywords for C1812F104K3RACTU |                              |                           |                        |
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| KEMET C1812F104K3RACTU                | Kemet [MIL] C1812F104K3RACTU |                           |                        |