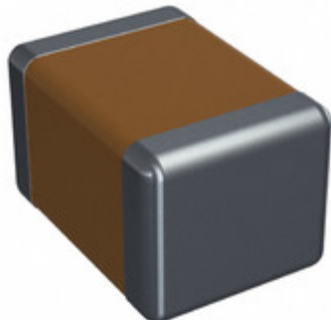


1812CC104KAT2A



**Part Number:** 1812CC104KAT2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 0.1UF 630V X7R 1812

**Data sheet:**  [Ceramic Chip Capacitor Catalog](#)  
 [High Voltage MLC Chips](#)

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

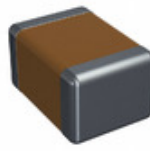
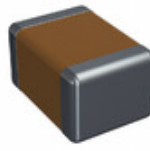
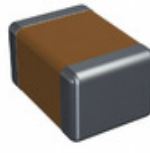
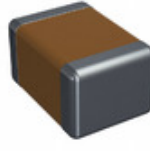
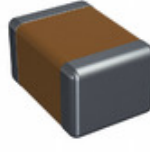
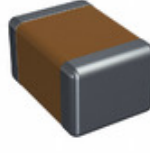
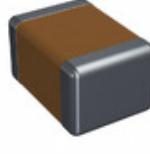
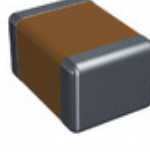
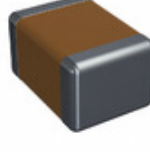
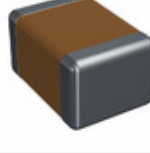
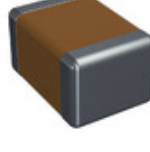
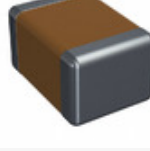
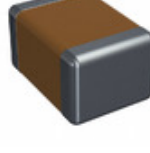
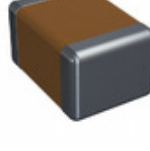
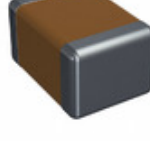
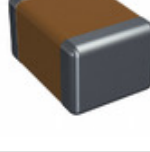
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 1812CC104KAT2A with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                            |                             |                                  |                                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------------------------|------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                  | 1812CC104KAT2A              | Manufacturer                     | <a href="#">AVX Corporation</a>                                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 0.1UF 630V X7R 1812 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                           | 241037 pcs                  | Data sheet                       | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">High Voltage MLC Chips</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>  | Voltage - Rated                  | 630V                                                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                    | ±10%                        | Thickness (Max)                  | 0.110" (2.79mm)                                                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                      | X7R                         | Size / Dimension                 | 0.181" L x 0.126" W (4.60mm x 3.20mm)                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                       | -                           | Ratings                          | -                                                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)            | Package / Case                   | 1812 (4532 Metric)                                                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                  | 478-10708-2                 | Operating Temperature            | -55°C ~ 125°C                                                                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                | Surface Mount, MLCC         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                            |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                              | 30 Weeks                    | Lead Style                       | -                                                                                        |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                 | -                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                               |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                        | -                           | Features                         | High Voltage                                                                             |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                 | -                           | Detailed Description             | 0.1µF ±10% 630V 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 AVX Corporation series electronic components. We have 241037 pieces of AVX Corporation 1812CC104KAT2A 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="#">1812CC103MATME</a><br>Description: CAP CER 10000PF 630V X7R 1812    | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812CC104MAZ1A</a><br>Description: CAP CER 0.1UF 630V X7R 1812      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812CC104KAZ1A</a><br>Description: CAP CER 0.1UF 630V X7R 1812      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812CC104MAT3AISB</a><br>Description: CAP CER 0.1UF 630V X7R 1812   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812CC123KAT1A</a><br>Description: CAP CER 0.012UF 630V X7R 1812    | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812CC124KAT1A</a><br>Description: CAP CER 0.12UF 630V X7R 1812     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812CC104KAT1A</a><br>Description: CAP CER 0.1UF 630V X7R 1812      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812CC104KAJ1A</a><br>Description: CAP CER 0.1UF 630V X7R 1812      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812CC103MATBE</a><br>Description: CAP CER 10000PF 630V X7R 1812    | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812CC103MATRE</a><br>Description: CAP CER 10000PF 630V X7R 1812    | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812CC151KAT1AISB</a><br>Description: CAP CER 150PF 630V X7R 1812   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812CC152KAT1A</a><br>Description: CAP CER 1500PF 630V X7R 1812     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812CC152KAT1AISB</a><br>Description: CAP CER 1500PF 630V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812CC104JAT1A</a><br>Description: CAP CER 0.1UF 630V X7R 1812      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812CC103MAT9A</a><br>Description: CAP CER 10000PF 630V X7R 1812    | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812CC104MAT1AISB</a><br>Description: CAP CER 0.1UF 630V X7R 1812   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812CC103ZATME</a><br>Description: CAP CER 10000PF 630V X7R 1812    | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812CC104KAJ9A</a><br>Description: CAP CER 0.1UF 630V X7R 1812      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812CC103MAT3AISB</a><br>Description: CAP CER 10000PF 630V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812CC123KAZ1A</a><br>Description: CAP CER 0.012UF 630V X7R 1812    | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |

| Related keywords for 1812CC104KAT2A |                                      |                         |                      |
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