

1812CC224KAT2A



**Part Number:** 1812CC224KAT2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 0.22UF 630V X7R 1812

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

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

**Ship From:** Hong Kong

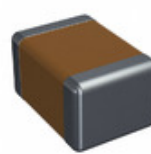
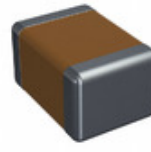
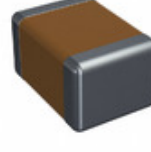
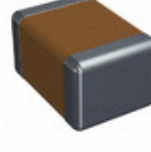
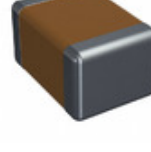
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                  |                              |                                  |                                                                               |
|------------------------------------|------------------------------|----------------------------------|-------------------------------------------------------------------------------|
| Part Number                        | 1812CC224KAT2A               | Manufacturer                     | <a href="#">AVX Corporation</a>                                               |
| Description                        | CAP CER 0.22UF 630V X7R 1812 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                    |
| Quantity Available                 | 266115 pcs                   | Data sheet                       | <a href="#">High Voltage MLC Chips</a><br><a href="#">Ceramic Cap Catalog</a> |
| Category                           | <a href="#">Capacitors</a>   | Voltage - Rated                  | 630V                                                                          |
| Tolerance                          | 0.22µF                       | Thickness (Max)                  | X7R                                                                           |
| Surface Mount Land Size            | -                            | Size / Dimension                 | 0.181" L x 0.126" W (4.60mm x 3.20mm)                                         |
| Series                             | -                            | RoHS Status                      | Tape & Reel (TR)                                                              |
| Ripple Current - Low Frequency     | General Purpose              | Ratings                          | -                                                                             |
| Polarization                       | 1812 (4532 Metric)           | Operating Temperature            | -55°C ~ 125°C                                                                 |
| Mounting Type                      | Surface Mount, MLCC          | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                 |
| Manufacturer Part Number           | 1812CC224KAT2A               | Lead Style                       | 0.110" (2.80mm)                                                               |
| Height - Seated (Max)              | -                            | Features                         | High Voltage                                                                  |
| Failure Rate                       | -                            | Expanded Description             | 0.22µF ±10% 630V Ceramic Capacitor X7R 1812 (4532 Metric)                     |
| ESR (Equivalent Series Resistance) | ±10%                         | Description                      | CAP CER 0.22UF 630V X7R 1812                                                  |

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|  | Part#: <a href="#">1812CC273KAT9A</a><br>Description: CAP CER 0.027UF 630V X7R 1812    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812CC222ZATME</a><br>Description: CAP CER 2200PF 630V X7R 1812     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812CC273KAT1A</a><br>Description: CAP CER 0.027UF 630V X7R 1812    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812CC222MATME</a><br>Description: CAP CER 2200PF 630V X7R 1812     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">1812CC223KATME</a><br>Description: CAP CER 0.022UF 630V X7R 1812    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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| Related keywords for 1812CC224KAT2A |                                      |                         |                      |
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