

0201ZD224MAT2A



**Part Number:** 0201ZD224MAT2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 0.22UF 10V X5R 0201

**Data sheet:**  [Ceramic Chip Capacitor Catalog](#)  
 [X5R Dielectric Datasheet](#)

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

**Ship From:** Hong Kong

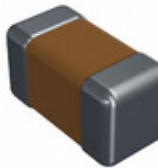
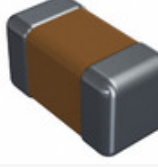
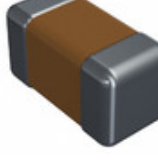
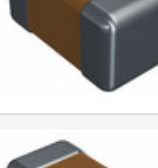
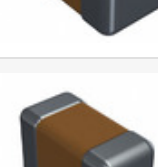
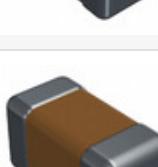
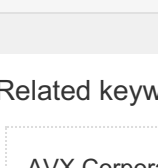
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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

| PRODUCT PARAMETER                |                                                          |                                |                                                                                            |
|----------------------------------|----------------------------------------------------------|--------------------------------|--------------------------------------------------------------------------------------------|
| Part Number                      | 0201ZD224MAT2A                                           | Manufacturer                   | <a href="#">AVX Corporation</a>                                                            |
| Description                      | CAP CER 0.22UF 10V X5R 0201                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                 |
| Quantity Available               | 377028 pcs                                               | Data sheet                     | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">X5R Dielectric Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                               | Voltage - Rated                | 10V                                                                                        |
| Tolerance                        | ±20%                                                     | Thickness (Max)                | 0.013" (0.33mm)                                                                            |
| Temperature Coefficient          | X5R                                                      | Size / Dimension               | 0.024" L x 0.012" W (0.60mm x 0.30mm)                                                      |
| Series                           | -                                                        | Ratings                        | -                                                                                          |
| Packaging                        | Tape & Reel (TR)                                         | Package / Case                 | 0201 (0603 Metric)                                                                         |
| Operating Temperature            | -55°C ~ 85°C                                             | Mounting Type                  | Surface Mount, MLCC                                                                        |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                            | Lead Spacing                   | -                                                                                          |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               | Height - Seated (Max)          | -                                                                                          |
| Features                         | -                                                        | Failure Rate                   | -                                                                                          |
| Detailed Description             | 0.22µF ±20% 10V Ceramic Capacitor X5R 0201 (0603 Metric) | Capacitance                    | 0.22µF                                                                                     |
| Applications                     | General Purpose                                          |                                |                                                                                            |

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