

04025C222MAT2A



**Part Number:** 04025C222MAT2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 2200PF 50V X7R 0402

**Data sheet:**  [Ceramic Chip Capacitor Catalog](#)  
 [X7R Dielectric Capacitor Series](#)

**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 04025C222MAT2A with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                          |                                 |                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|---------------------------------|---------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 04025C222MAT2A                                           | Manufacturer                    | <a href="#">AVX Corporation</a>                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 2200PF 50V X7R 0402                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 988673 pcs                                               | Data sheet                      | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">X7R Dielectric Capacitor Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>                               | Voltage - Rated                 | 50V                                                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±20%                                                     | Thickness (Max)                 | 0.022" (0.56mm)                                                                                   |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                     | X7R                                                      | Size / Dimension                | 0.039" L x 0.020" W (1.00mm x 0.50mm)                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                        | Ratings                         | -                                                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                                         | Package / Case                  | 0402 (1005 Metric)                                                                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                       | -55°C ~ 125°C                                            | Mounting Type                   | Surface Mount, MLCC                                                                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                            | 1 (Unlimited)                                            | Manufacturer Standard Lead Time | 28 Weeks                                                                                          |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                        | Lead Spacing                    | -                                                                                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                               | Height - Seated (Max)           | -                                                                                                 |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                        | Failure Rate                    | -                                                                                                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2200pF ±20% 50V Ceramic Capacitor X7R 0402 (1005 Metric) | Capacitance                     | 2200pF                                                                                            |
| 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 988673 pieces of AVX Corporation 04025C222MAT2A 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                          |                                 |                                                                                                   |

| RELATED PRODUCTS                                                                   |                                                                                   |                                                |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">04025C221MAT2A</a><br>Description: CAP CER 220PF 50V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">04025C222JAT2A</a><br>Description: CAP CER 2200PF 50V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">04025C221KAT4A</a><br>Description: CAP CER 220PF 50V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">04025C271MAT2A</a><br>Description: CAP CER 270PF 50V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">04025C271JAT2A</a><br>Description: CAP CER 270PF 50V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">04025C241KAT2A</a><br>Description: CAP CER 240PF 50V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">04025C272KAT4A</a><br>Description: CAP CER 2700PF 50V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">04025C221JAT2A</a><br>Description: CAP CER 220PF 50V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">04025C272MAT2A</a><br>Description: CAP CER 2700PF 50V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">04025C272KAT2A</a><br>Description: CAP CER 2700PF 50V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">04025C222KAJ2A</a><br>Description: CAP CER 2200PF 50V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">04025C271KAT4A</a><br>Description: CAP CER 270PF 50V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">04025C202KAT2A</a><br>Description: CAP CER 2000PF 50V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">04025C222JAQ2A</a><br>Description: CAP CER 2200PF 50V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">04025C221KAQ2A</a><br>Description: CAP CER 220PF 50V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">04025C271KAT2A</a><br>Description: CAP CER 270PF 50V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">04025C241JAT2A</a><br>Description: CAP CER 240PF 50V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">04025C272JAT2A</a><br>Description: CAP CER 2700PF 50V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">04025C221KAT2A</a><br>Description: CAP CER 220PF 50V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">04025C222KAT2A</a><br>Description: CAP CER 2200PF 50V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |

| Related keywords for 04025C222MAT2A |                                      |                         |                      |
|-------------------------------------|--------------------------------------|-------------------------|----------------------|
| AVX Corporation 04025C222MAT2A      | 04025C222MAT2A distributor           | 04025C222MAT2A supplier | 04025C222MAT2A price |
| 04025C222MAT2A download datasheet   | 04025C222MAT2A datasheet             | 04025C222MAT2A stock    | buy 04025C222MAT2A   |
| AVX Corporation 04025C222MAT2A      | AVX Corporation [MIL] 04025C222MAT2A |                         |                      |