

LD025C221KAB2A



**Part Number:** LD025C221KAB2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 220PF 50V X7R 0402

**Data sheet:**  [Ceramic Chip Capacitor Catalog](#)  
 [LD Series, MLCC Tin/Lead Term B](#)

**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

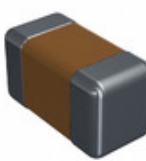
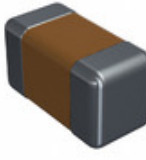
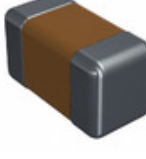
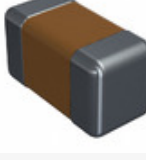
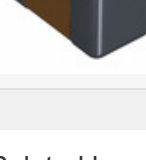
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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

| PRODUCT PARAMETER                |                                    |                                 |                                                                                                   |
|----------------------------------|------------------------------------|---------------------------------|---------------------------------------------------------------------------------------------------|
| Part Number                      | LD025C221KAB2A                     | Manufacturer                    | <a href="#">AVX Corporation</a>                                                                   |
| Description                      | CAP CER 220PF 50V X7R 0402         | Lead Free Status / RoHS Status  | Contains lead / RoHS non-compliant                                                                |
| Quantity Available               | 359336 pcs                         | Data sheet                      | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">LD Series, MLCC Tin/Lead Term B</a> |
| Category                         | <a href="#">Capacitors</a>         | Voltage - Rated                 | 50V                                                                                               |
| Tolerance                        | ±10%                               | Thickness (Max)                 | 0.022" (0.56mm)                                                                                   |
| Temperature Coefficient          | X7R                                | Size / Dimension                | 0.039" L x 0.020" W (1.00mm x 0.50mm)                                                             |
| Series                           | LD                                 | 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 | 16 Weeks                                                                                          |
| Lead Style                       | -                                  | Lead Spacing                    | -                                                                                                 |
| Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant | Height - Seated (Max)           | -                                                                                                 |
| Features                         | -                                  | Detailed Description            | 220pF ±10% 50V Ceramic Capacitor X7R 0402 (1005 Metric)                                           |
| Capacitance                      | 220pF                              | Applications                    | General Purpose                                                                                   |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                   |                                                |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">LD025C102KAB2A</a><br>Description: CAP CER 1000PF 50V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD025C122JAB2A</a><br>Description: CAP CER 1200PF 50V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD025C272JAB2A</a><br>Description: CAP CER 2700PF 50V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD025C222KAB2A</a><br>Description: CAP CER 2200PF 50V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD025C391JAB2A</a><br>Description: CAP CER 390PF 50V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD025C182KAB2A</a><br>Description: CAP CER 1800PF 50V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD025C181KAB2A</a><br>Description: CAP CER 180PF 50V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD025C182JAB2A</a><br>Description: CAP CER 1800PF 50V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD025C331KAB2A</a><br>Description: CAP CER 330PF 50V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD025C471KAB2A</a><br>Description: CAP CER 470PF 50V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD025C151KAB2A</a><br>Description: CAP CER 150PF 50V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD025C472KAB2A</a><br>Description: CAP CER 4700PF 50V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD025C152KAB2A</a><br>Description: CAP CER 1500PF 50V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD025C151JAB2A</a><br>Description: CAP CER 150PF 50V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD025C331JAB2A</a><br>Description: CAP CER 330PF 50V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD025C122KAB2A</a><br>Description: CAP CER 1200PF 50V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD025C332KAB2A</a><br>Description: CAP CER 3300PF 50V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LD025C181JAB2A</a><br>Description: CAP CER 180PF 50V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |

| Related keywords for LD025C221KAB2A |                                      |                         |                      |
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