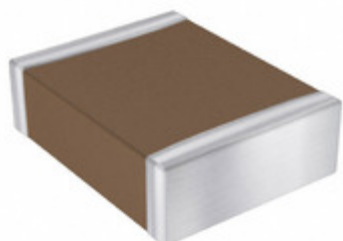


LD105C224KAB2A



**Part Number:** [LD105C224KAB2A](#)

**Manufacturer:** [AVX Corporation](#)

**Description:** CAP CER 0.22UF 50V X7R 1210

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

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

**Ship From:** Hong Kong

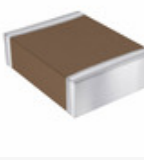
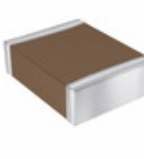
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy LD105C224KAB2A with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                |                                    |                                 |                                                                                                   |
|----------------------------------|------------------------------------|---------------------------------|---------------------------------------------------------------------------------------------------|
| Part Number                      | LD105C224KAB2A                     | Manufacturer                    | <a href="#">AVX Corporation</a>                                                                   |
| Description                      | CAP CER 0.22UF 50V X7R 1210        | Lead Free Status / RoHS Status  | Contains lead / RoHS non-compliant                                                                |
| Quantity Available               | 287879 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)                 | 0.037" (0.94mm)                                                                                   |
| Temperature Coefficient          | X7R                                | Size / Dimension                | 0.126" L x 0.098" W (3.20mm x 2.50mm)                                                             |
| Series                           | LD                                 | Ratings                         | -                                                                                                 |
| Packaging                        | Tape & Reel (TR)                   | Package / Case                  | 1210 (3225 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            | 0.22µF ±10% 50V Ceramic Capacitor X7R 1210 (3225 Metric)                                          |
| Capacitance                      | 0.22µF                             | 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 287879 pieces of AVX Corporation LD105C224KAB2A in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                     |                                                   |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------|---------------------|
|  | Part#: <a href="#">LD103D226KAB2A</a><br>Description: CAP CER 22UF 25V X5R 1210     | Manufacturers: <a href="#">AVX Corporation</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD105C104KAB2A</a><br>Description: CAP CER 0.1UF 50V X7R 1210    | Manufacturers: <a href="#">AVX Corporation</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD103C106KAB2A</a><br>Description: CAP CER 10UF 25V X7R 1210     | Manufacturers: <a href="#">AVX Corporation</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD106D107MAB2A</a><br>Description: CAP CER 100UF 6.3V X5R 1210   | Manufacturers: <a href="#">AVX Corporation</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD105C474KAB2A</a><br>Description: CAP CER 0.47UF 50V X7R 1210   | Manufacturers: <a href="#">AVX Corporation</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD103D106KAB2A</a><br>Description: CAP CER 10UF 25V X5R 1210     | Manufacturers: <a href="#">AVX Corporation</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD105C105KAB2A</a><br>Description: CAP CER 1UF 50V X7R 1210      | Manufacturers: <a href="#">AVX Corporation</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD103C105KAB2A</a><br>Description: CAP CER 1UF 25V X7R 1210      | Manufacturers: <a href="#">AVX Corporation</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD1084D2M-R</a><br>Description: IC REG LINEAR POS ADJ 5A D2PAK-3 | Manufacturers: <a href="#">STMicroelectronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD105A332JAB2A</a><br>Description: CAP CER 3300PF 50V NP0 1210   | Manufacturers: <a href="#">AVX Corporation</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD105C473KAB2A</a><br>Description: CAP CER 0.047UF 50V X7R 1210  | Manufacturers: <a href="#">AVX Corporation</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD105C184KAB2A</a><br>Description: CAP CER 0.18UF 50V X7R 1210   | Manufacturers: <a href="#">AVX Corporation</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD107C272KAB2A</a><br>Description: CAP CER 2700PF 500V X7R 1210  | Manufacturers: <a href="#">AVX Corporation</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD103C334JAB2A</a><br>Description: CAP CER 0.33UF 25V X7R 1210   | Manufacturers: <a href="#">AVX Corporation</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD106D107KAB2A</a><br>Description: CAP CER 100UF 6.3V X5R 1210   | Manufacturers: <a href="#">AVX Corporation</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD105C475KAB2A</a><br>Description: CAP CER 4.7UF 50V X7R 1210    | Manufacturers: <a href="#">AVX Corporation</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD1084D2M18R</a><br>Description: IC REG LINEAR 1.8V 5A D2PAK-3   | Manufacturers: <a href="#">STMicroelectronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD1084D2M33</a><br>Description: IC REG LINEAR 3.3V 5A D2PAK-3    | Manufacturers: <a href="#">STMicroelectronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD105C104JAB2A</a><br>Description: CAP CER 0.1UF 50V X7R 1210    | Manufacturers: <a href="#">AVX Corporation</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD106D107KAB4A</a><br>Description: CAP CER 100UF 6.3V X5R 1210   | Manufacturers: <a href="#">AVX Corporation</a>    | <a href="#">RFQ</a> |

Related keywords for **LD105C224KAB2A**

|                                   |                                      |                         |                      |
|-----------------------------------|--------------------------------------|-------------------------|----------------------|
| AVX Corporation LD105C224KAB2A    | LD105C224KAB2A distributor           | LD105C224KAB2A supplier | LD105C224KAB2A price |
| LD105C224KAB2A download datasheet | LD105C224KAB2A datasheet             | LD105C224KAB2A stock    | buy LD105C224KAB2A   |
| AVX Corporation LD105C224KAB2A    | AVX Corporation [MIL] LD105C224KAB2A |                         |                      |