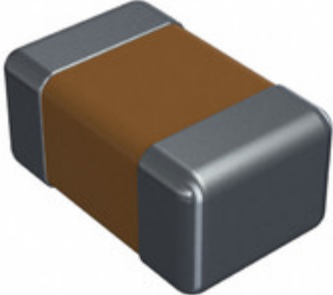


LD055C104KAB2A



**Part Number:** LD055C104KAB2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 0.1UF 50V X7R 0805

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

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

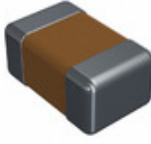
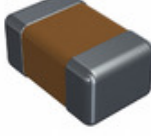
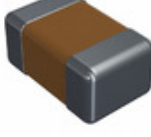
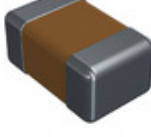
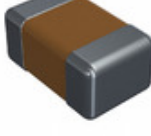
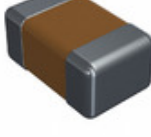
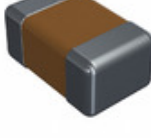
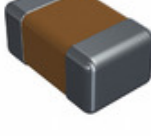
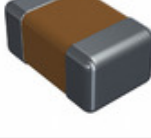
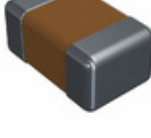
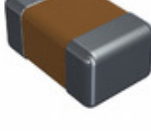
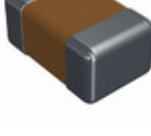
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                  | LD055C104KAB2A                                          | Manufacturer                     | <a href="#">AVX Corporation</a>                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 0.1UF 50V X7R 0805                              | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                           | 227675 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                 | 0.079" L x 0.049" W (2.01mm x 1.25mm)                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                       | LD                                                      | Ratings                          | -                                                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                    | Original-Reel®                                          | Package / Case                   | 0805 (2012 Metric)                                                                                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                  | 478-4931-6                                              | 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                                                                                                                                                                                                                                                                                                                                                                                         | 0.1µF ±10% 50V Ceramic Capacitor X7R 0805 (2012 Metric) | Capacitance                      | 0.1µF                                                                                             |
| 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 227675 pieces of AVX Corporation LD055C104KAB2A 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: info@Components-World.com |                                                         |                                  |                                                                                                   |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">LD055C104JAB4A</a><br>Description: CAP CER 0.1UF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD055C223KAB2A</a><br>Description: CAP CER 0.022UF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD055C102JAB2A</a><br>Description: CAP CER 1000PF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD055C183KAB2A</a><br>Description: CAP CER 0.018UF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD055C102KAB2A</a><br>Description: CAP CER 1000PF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD055C103KAB4A</a><br>Description: CAP CER 10000PF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD055C103JAB2A</a><br>Description: CAP CER 10000PF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD055C222KAB2A</a><br>Description: CAP CER 2200PF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD055C104JAB2A</a><br>Description: CAP CER 0.1UF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD055C104KAB4A</a><br>Description: CAP CER 0.1UF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD055C152KAB2A</a><br>Description: CAP CER 1500PF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD055C104MAB2A</a><br>Description: CAP CER 0.1UF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD055C104JAB6A</a><br>Description: CAP CER 0.1UF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD055C272JAB2A</a><br>Description: CAP CER 2700PF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD055C103MAB2A</a><br>Description: CAP CER 10000PF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD055C103KAB2A</a><br>Description: CAP CER 10000PF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD055C271JAB2A</a><br>Description: CAP CER 270PF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD055C224KAB2A</a><br>Description: CAP CER 0.22UF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD055C102KAB4A</a><br>Description: CAP CER 1000PF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD055C152KAB4A</a><br>Description: CAP CER 1500PF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |

| Related keywords for LD055C104KAB2A |                                      |                         |                      |
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