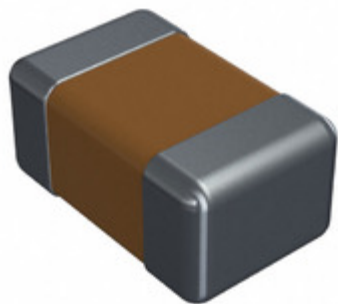


08051C102KAZ2A



Images are for reference only.  
See Product Specifications for product details.  
**Buy 08051C102KAZ2A with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** 08051C102KAZ2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 1000PF 100V X7R 0805

**Data sheet:**  [Ceramic Chip Capacitor Catalog](#)  
 [FLEXITERM® MLCC Series Datasheet](#)  
 [Part Number Explanation](#)

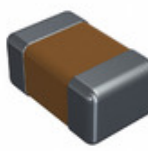
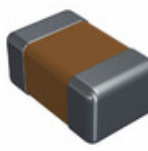
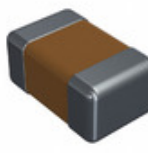
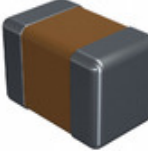
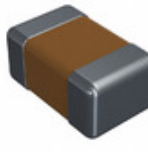
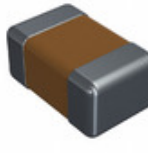
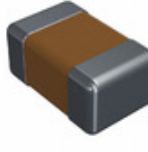
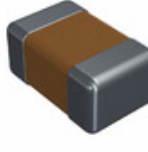
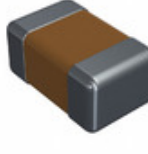
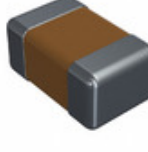
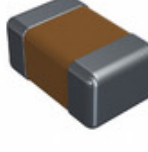
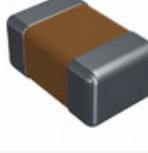
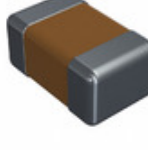
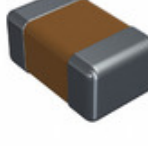
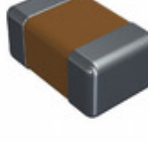
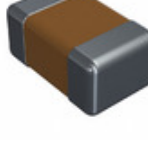
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                           |                                  |                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 08051C102KAZ2A                                            | Manufacturer                     | <a href="#">AVX Corporation</a>                                                                                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 1000PF 100V X7R 0805                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 939337 pcs                                                | Data sheet                       | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">FLEXITERM® MLCC Series Datasheet</a><br><a href="#">Part Number Explanation</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>                                | Voltage - Rated                  | 100V                                                                                                                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±10%                                                      | Thickness (Max)                  | 0.037" (0.94mm)                                                                                                                               |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                     | X7R                                                       | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                                                                                                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                      | FLEXITERM®                                                | Ratings                          | -                                                                                                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Cut Tape (CT)                                             | Package / Case                   | 0805 (2012 Metric)                                                                                                                            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 478-6040-1                                                | Operating Temperature            | -55°C ~ 125°C                                                                                                                                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                               | Surface Mount, MLCC                                       | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                                 |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                             | 20 Weeks                                                  | Lead Style                       | -                                                                                                                                             |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                    |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                         | Features                         | Soft Termination                                                                                                                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1000pF ±10% 100V Ceramic Capacitor X7R 0805 (2012 Metric) | Capacitance                      | 1000pF                                                                                                                                        |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                | Boardflex Sensitive                                       |                                  |                                                                                                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AVX Corporation series electronic components. We have 939337 pieces of AVX Corporation 08051C102KAZ2A 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="#">08051C103J4T2A</a><br>Description: CAP CER 10000PF 100V X7R 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051C102KAJ4A</a><br>Description: CAP CER 1000PF 100V X7R 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051C102K4T2A</a><br>Description: CAP CER 1000PF 100V X7R 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051C102K4Z2A</a><br>Description: CAP CER 1000PF 100V X7R 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051C102KA12A</a><br>Description: CAP CER 1000PF 100V X7R 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051C103J4T4A</a><br>Description: CAP CER 10000PF 100V X7R 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051C102KAT4A</a><br>Description: CAP CER 1000PF 100V X7R 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051C102MAT4A</a><br>Description: CAP CER 1000PF 100V X7R 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051C102KAT2M</a><br>Description: CAP CER 1000PF 100V X7R 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">08051C102KAJ2A</a><br>Description: CAP CER 1000PF 100V X7R 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051C102K4T4A</a><br>Description: CAP CER 1000PF 100V X7R 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051C102K4Z4A</a><br>Description: CAP CER 1000PF 100V X7R 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051C102KAZ4A</a><br>Description: CAP CER 1000PF 100V X7R 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051C103JAT2A</a><br>Description: CAP CER 10000PF 100V X7R 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051C102MAT2PILUCE</a><br>Description: CAP CER 1000PF 100V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051C102MAT2A</a><br>Description: CAP CER 1000PF 100V X7R 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051C102MAT2P</a><br>Description: CAP CER 1000PF 100V X7R 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051C102KAT2A</a><br>Description: CAP CER 1000PF 100V X7R 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051C103K4T2A</a><br>Description: CAP CER 10000PF 100V X7R 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |

| Related keywords for 08051C102KAZ2A |                                      |                         |                      |
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| 08051C102KAZ2A download datasheet   | 08051C102KAZ2A datasheet             | 08051C102KAZ2A stock    | buy 08051C102KAZ2A   |
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