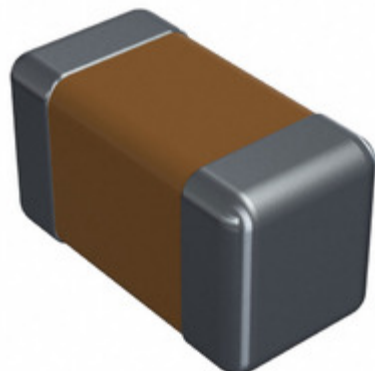


0603YC123JAT2A



**Part Number:** 0603YC123JAT2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 0.012UF 16V X7R 0603

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

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

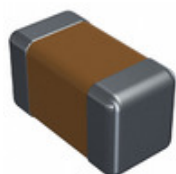
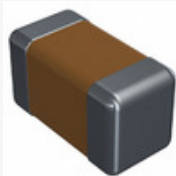
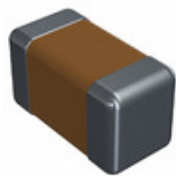
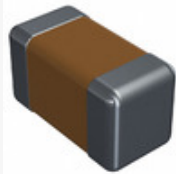
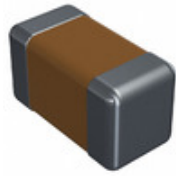
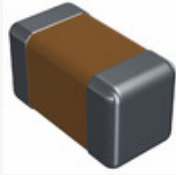
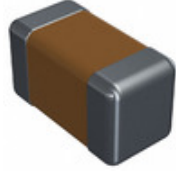
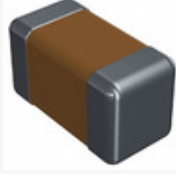
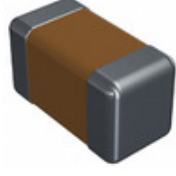
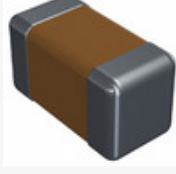
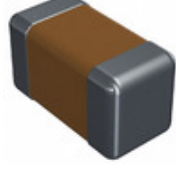
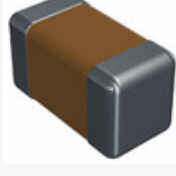
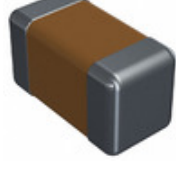
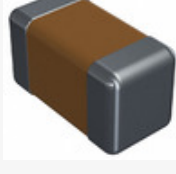
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 0603YC123JAT2A with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                          |                                 |                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|---------------------------------|---------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0603YC123JAT2A                                           | Manufacturer                    | <a href="#">AVX Corporation</a>                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 0.012UF 16V X7R 0603                             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 787369 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                 | 16V                                                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±5%                                                      | Thickness (Max)                 | 0.035" (0.90mm)                                                                                   |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                     | X7R                                                      | Size / Dimension                | 0.063" L x 0.032" W (1.60mm x 0.81mm)                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                        | Ratings                         | -                                                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                                         | Package / Case                  | 0603 (1608 Metric)                                                                                |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                        | Failure Rate                    | -                                                                                                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.012µF ±5% 16V Ceramic Capacitor X7R 0603 (1608 Metric) | Capacitance                     | 0.012µF                                                                                           |
| 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 787369 pieces of AVX Corporation 0603YC123JAT2A 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="#">0603YC151KAT2A</a><br>Description: CAP CER 150PF 16V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC153KAT4A</a><br>Description: CAP CER 0.015UF 16V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC123KAT2A</a><br>Description: CAP CER 0.012UF 16V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC122JAT4A</a><br>Description: CAP CER 1200PF 16V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC105MAT2A</a><br>Description: CAP CER 1UF 16V X7R 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC122K4T4A</a><br>Description: CAP CER 1200PF 16V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC112KAT2A</a><br>Description: CAP CER 1100PF 16V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC122KAT4A</a><br>Description: CAP CER 1200PF 16V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC122KAT2A</a><br>Description: CAP CER 1200PF 16V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC152KAT2A</a><br>Description: CAP CER 1500PF 16V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC122JAT2A</a><br>Description: CAP CER 1200PF 16V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC151JAT2A</a><br>Description: CAP CER 150PF 16V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC153KAT2A</a><br>Description: CAP CER 0.015UF 16V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC121KAT2A</a><br>Description: CAP CER 120PF 16V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC105MA72A</a><br>Description: CAP CER 1UF 16V X7R 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC153J4T2A</a><br>Description: CAP CER 0.015UF 16V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC105KAT4A</a><br>Description: CAP CER 1UF 16V X7R 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC123KAT4A</a><br>Description: CAP CER 0.012UF 16V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC153JAT2A</a><br>Description: CAP CER 0.015UF 16V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC152JAT2A</a><br>Description: CAP CER 1500PF 16V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |

| Related keywords for 0603YC123JAT2A |                                      |                         |                      |
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