

0201YC151MAT2A



**Part Number:** 0201YC151MAT2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 150PF 16V X7R 0201

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

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

**Ship From:** Hong Kong

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

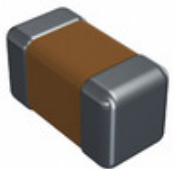
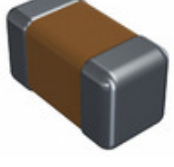
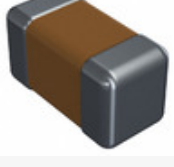
Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                            |                                 |                                                         |
|----------------------------------|----------------------------|---------------------------------|---------------------------------------------------------|
| Part Number                      | 0201YC151MAT2A             | Manufacturer                    | <a href="#">AVX Corporation</a>                         |
| Description                      | CAP CER 150PF 16V X7R 0201 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                              |
| Quantity Available               | 763158 pcs                 | Data sheet                      | <a href="#">X7R Dielectric Capacitor Series</a>         |
| Category                         | <a href="#">Capacitors</a> | Voltage - Rated                 | 16V                                                     |
| Tolerance                        | ±20%                       | Thickness (Max)                 | 0.013" (0.33mm)                                         |
| Temperature Coefficient          | X7R                        | Size / Dimension                | 0.024" L x 0.012" W (0.60mm x 0.30mm)                   |
| Series                           | -                          | Ratings                         | -                                                       |
| Packaging                        | Tape & Reel (TR)           | Package / Case                  | 0201 (0603 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 Spacing                     | -                          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                              |
| Height - Seated (Max)            | -                          | Features                        | -                                                       |
| Failure Rate                     | -                          | Detailed Description            | 150pF ±20% 16V Ceramic Capacitor X7R 0201 (0603 Metric) |
| Capacitance                      | 150pF                      | Applications                    | General Purpose                                         |

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|  | Part#: <a href="#">0201YC103KAT2A</a><br>Description: CAP CER 10000PF 16V X7R 0201 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201YC151KAT2A</a><br>Description: CAP CER 150PF 16V X7R 0201   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201YC151KAQ2A</a><br>Description: CAP CER 150PF 16V X7R 0201   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201YC121KAT2A</a><br>Description: CAP CER 120PF 16V X7R 0201   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201YC331KAQ2A</a><br>Description: CAP CER 330PF 16V X7R 0201   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201YC121JAT2A</a><br>Description: CAP CER 120PF 16V X7R 0201   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201YC221JAT2A</a><br>Description: CAP CER 220PF 16V X7R 0201   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201YC221KAT2A</a><br>Description: CAP CER 220PF 16V X7R 0201   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201YC151JAQ2A</a><br>Description: CAP CER 150PF 16V X7R 0201   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201YC151JAT2A</a><br>Description: CAP CER 150PF 16V X7R 0201   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201YC221KAQ2A</a><br>Description: CAP CER 220PF 16V X7R 0201   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201YC271KAT2A</a><br>Description: CAP CER 270PF 16V X7R 0201   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201YC331JAT2A</a><br>Description: CAP CER 330PF 16V X7R 0201   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201YC221JAQ2A</a><br>Description: CAP CER 220PF 16V X7R 0201   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201YC221MAT2A</a><br>Description: CAP CER 220PF 16V X7R 0201   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201YC102MAT2A</a><br>Description: CAP CER 1000PF 16V X7R 0201  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201YC102KAT2A</a><br>Description: CAP CER 1000PF 16V X7R 0201  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201YC181KAT2A</a><br>Description: CAP CER 180PF 16V X7R 0201   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201YC331KAT2A</a><br>Description: CAP CER 330PF 16V X7R 0201   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0201YC102JAT2A</a><br>Description: CAP CER 1000PF 16V X7R 0201  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |

| Related keywords for 0201YC151MAT2A |                                      |                         |                      |
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