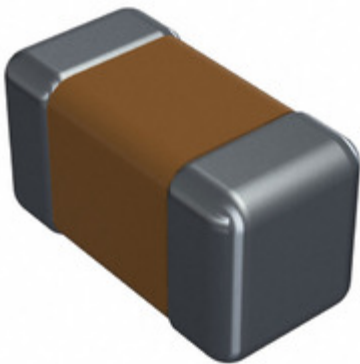


0201YC151KAT2A



Part Number: 0201YC151KAT2A

Manufacturer: AVX Corporation

Description: CAP CER 150PF 16V X7R 0201

Data sheet:  Ceramic Chip Capacitor Catalog  
 X7R Dielectric Capacitor Series

RoHs Status: Lead free / RoHS Compliant

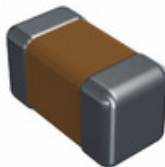
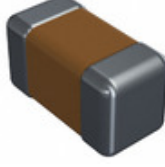
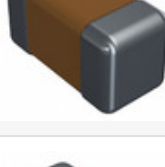
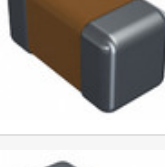
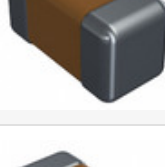
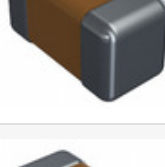
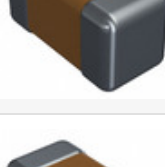
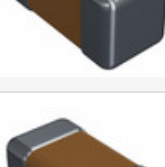
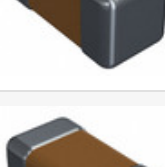
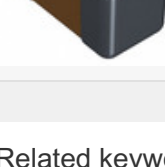
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 0201YC151KAT2A with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                            |                                                         |                                  |                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------|-------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                  | 0201YC151KAT2A                                          | Manufacturer                     | AVX Corporation                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 150PF 16V X7R 0201                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                           | 957122 pcs                                              | Data sheet                       | Ceramic Chip Capacitor Catalog<br>X7R Dielectric Capacitor Series |
| Category                                                                                                                                                                                                                                                                                                                                                                                                     | Capacitors                                              | Voltage - Rated                  | 16V                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                    | ±10%                                                    | 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                                                                                                                                                                                                                                                                                                                                                                                                    | Original-Reel®                                          | Package / Case                   | 0201 (0603 Metric)                                                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                  | 478-1029-6                                              | 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                         | -                                                                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                         | 150pF ±10% 16V Ceramic Capacitor X7R 0201 (0603 Metric) | Capacitance                      | 150pF                                                             |
| 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 957122 pieces of AVX Corporation 0201YC151KAT2A 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#: 0201YC221JAQ2A<br>Description: CAP CER 220PF 16V X7R 0201   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0201YC221KAQ2A<br>Description: CAP CER 220PF 16V X7R 0201   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0201YC181KAT2A<br>Description: CAP CER 180PF 16V X7R 0201   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0201YC102MAT2A<br>Description: CAP CER 1000PF 16V X7R 0201  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0201YC102JAT2A<br>Description: CAP CER 1000PF 16V X7R 0201  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0201YC121KAT2A<br>Description: CAP CER 120PF 16V X7R 0201   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0201YC331KAQ2A<br>Description: CAP CER 330PF 16V X7R 0201   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0201YC331JAT2A<br>Description: CAP CER 330PF 16V X7R 0201   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0201YC221KAT2A<br>Description: CAP CER 220PF 16V X7R 0201   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0201YC221JAT2A<br>Description: CAP CER 220PF 16V X7R 0201   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0201YC103KAT2A<br>Description: CAP CER 10000PF 16V X7R 0201 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0201YC121JAT2A<br>Description: CAP CER 120PF 16V X7R 0201   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0201YC151JAQ2A<br>Description: CAP CER 150PF 16V X7R 0201   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0201YC151MAT2A<br>Description: CAP CER 150PF 16V X7R 0201   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0201YC102JAQ2A<br>Description: CAP CER 1000PF 16V X7R 0201  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0201YC102KAT2A<br>Description: CAP CER 1000PF 16V X7R 0201  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0201YC271KAT2A<br>Description: CAP CER 270PF 16V X7R 0201   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0201YC151JAT2A<br>Description: CAP CER 150PF 16V X7R 0201   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0201YC151KAQ2A<br>Description: CAP CER 150PF 16V X7R 0201   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0201YC221MAT2A<br>Description: CAP CER 220PF 16V X7R 0201   | Manufacturers: AVX Corporation | RFQ |

| Related keywords for 0201YC151KAT2A |                                      |                         |                      |
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| AVX Corporation 0201YC151KAT2A      | 0201YC151KAT2A distributor           | 0201YC151KAT2A supplier | 0201YC151KAT2A price |
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