

1206YD226KAT2A



Part Number: 1206YD226KAT2A

Manufacturer: AVX Corporation

Description: CAP CER 22UF 16V X5R 1206

Data sheet:  Ceramic Chip Capacitor Catalog

 X5R Dielectric Datasheet

RoHs Status: Lead free / RoHS Compliant

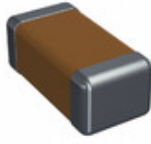
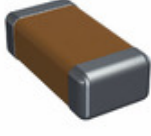
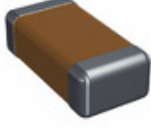
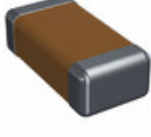
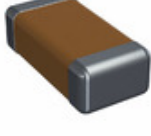
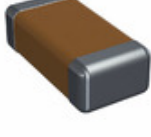
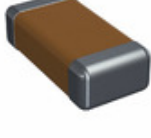
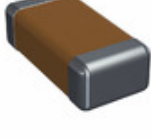
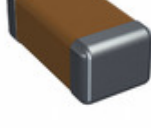
Ship From: Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                            |                                   |                                  |                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------|------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                  | 1206YD226KAT2A                    | Manufacturer                     | AVX Corporation                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 22UF 16V X5R 1206         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                           | 117887 pcs                        | Data sheet                       | Ceramic Chip Capacitor Catalog<br>X5R Dielectric Datasheet |
| Category                                                                                                                                                                                                                                                                                                                                                                                                     | Capacitors                        | Voltage - Rated                  | 16V                                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                    | ±10%                              | Thickness (Max)                  | 0.070" (1.78mm)                                            |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                      | X5R                               | Size / Dimension                 | 0.126" L x 0.063" W (3.20mm x 1.60mm)                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                       | -                                 | Ratings                          | -                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                  | Package / Case                   | 1206 (3216 Metric)                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                  | 1206YD226KAT2A/2.5K<br>478-5727-2 | Operating Temperature            | -55°C ~ 85°C                                               |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                | Surface Mount, MLCC               | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                              | 42 Weeks                          | Lead Style                       | -                                                          |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                 | -                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                 |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                        | -                                 | Features                         | -                                                          |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                 | -                                 | Detailed Description             | 22µF ±10% 16V Ceramic Capacitor X5R 1206 (3216 Metric)     |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                  | 22µF                              | 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 117887 pieces of AVX Corporation 1206YD226KAT2A 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#: 1206YG105ZAT2A<br>Description: CAP CER 1UF 16V Y5V 1206   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YD105KAT2A<br>Description: CAP CER 1UF 16V X5R 1206   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YD226MAT2A<br>Description: CAP CER 22UF 16V X5R 1206  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YD475KAT2W<br>Description: CAP CER 4.7UF 16V X5R 1206 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YD106KAT2A<br>Description: CAP CER 10UF 16V X5R 1206  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YD225JAT2A<br>Description: CAP CER 2.2UF 16V X5R 1206 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YG104ZAT2A<br>Description: CAP CER 0.1UF 16V Y5V 1206 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YD105MAT2A<br>Description: CAP CER 1UF 16V X5R 1206   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YD225KAT2A<br>Description: CAP CER 2.2UF 16V X5R 1206 | Manufacturers: AVX Corporation | RFQ |
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|  | Part#: 1206YD475KAT2A<br>Description: CAP CER 4.7UF 16V X5R 1206 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YG155ZAT2A<br>Description: CAP CER 1.5UF 16V Y5V 1206 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YD475MAT2W<br>Description: CAP CER 4.7UF 16V X5R 1206 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YD106MAT2A<br>Description: CAP CER 10UF 16V X5R 1206  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YG106ZAT2A<br>Description: CAP CER 10UF 16V Y5V 1206  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YD225MAT4A<br>Description: CAP CER 2.2UF 16V X5R 1206 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YG225MAT2A<br>Description: CAP CER 2.2UF 16V Y5V 1206 | Manufacturers: AVX Corporation | RFQ |

| Related keywords for 1206YD226KAT2A |                                      |                         |                      |
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