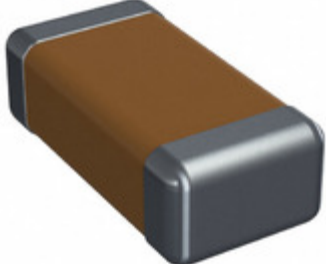


1206YD105MAT2A





Part Number: 1206YD105MAT2A

Manufacturer: AVX Corporation

Description: CAP CER 1UF 16V X5R 1206

Data sheet:  Ceramic Chip Capacitor Catalog  
 X5R Dielectric Datasheet

RoHs Status: Lead free / RoHS Compliant

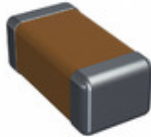
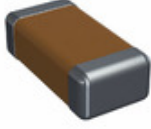
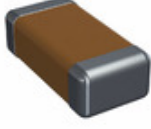
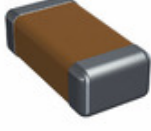
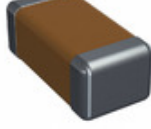
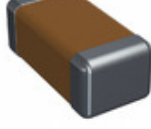
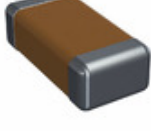
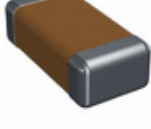
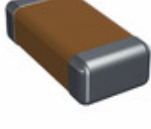
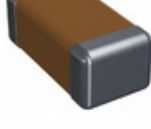
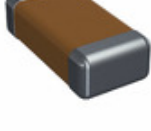
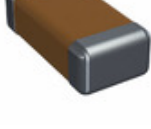
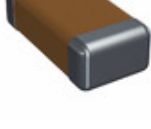
Ship From: Hong Kong

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

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                            |                                                       |                                 |                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|---------------------------------|------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                  | 1206YD105MAT2A                                        | Manufacturer                    | AVX Corporation                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 1UF 16V X5R 1206                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                           | 270112 pcs                                            | Data sheet                      | Ceramic Chip Capacitor Catalog<br>X5R Dielectric Datasheet |
| Category                                                                                                                                                                                                                                                                                                                                                                                                     | Capacitors                                            | Voltage - Rated                 | 16V                                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                    | ±20%                                                  | 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)                                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                        | -55°C ~ 85°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                                                                                                                                                                                                                                                                                                                                                                                         | 1µF ±20% 16V Ceramic Capacitor X5R 1206 (3216 Metric) | Capacitance                     | 1µF                                                        |
| 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 270112 pieces of AVX Corporation 1206YD105MAT2A 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#: 1206YC684MAT2A<br>Description: CAP CER 0.68UF 16V X7R 1206 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YD225MAT2A<br>Description: CAP CER 2.2UF 16V X5R 1206  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YD106MAT2A<br>Description: CAP CER 10UF 16V X5R 1206   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YD106KAT2A<br>Description: CAP CER 10UF 16V X5R 1206   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YC684JAT2A<br>Description: CAP CER 0.68UF 16V X7R 1206 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YC684KAT2A<br>Description: CAP CER 0.68UF 16V X7R 1206 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YC824MAT2A<br>Description: CAP CER 0.82UF 16V X7R 1206 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YD226MAT2A<br>Description: CAP CER 22UF 16V X5R 1206   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YD155KAT2A<br>Description: CAP CER 1.5UF 16V X5R 1206  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YC684KAT4A<br>Description: CAP CER 0.68UF 16V X7R 1206 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YD104KAT2A<br>Description: CAP CER 0.1UF 16V X5R 1206  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YC824KAT2A<br>Description: CAP CER 0.82UF 16V X7R 1206 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YC684KA12A<br>Description: CAP CER 0.68UF 16V X7R 1206 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YD155MAT2A<br>Description: CAP CER 1.5UF 16V X5R 1206  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YD225JAT2A<br>Description: CAP CER 2.2UF 16V X5R 1206  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YD225MAT4A<br>Description: CAP CER 2.2UF 16V X5R 1206  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YD225KAT2A<br>Description: CAP CER 2.2UF 16V X5R 1206  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YC824KA12A<br>Description: CAP CER 0.82UF 16V X7R 1206 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YD105KAT2A<br>Description: CAP CER 1UF 16V X5R 1206    | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1206YD226KAT2A<br>Description: CAP CER 22UF 16V X5R 1206   | Manufacturers: AVX Corporation | RFQ |

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