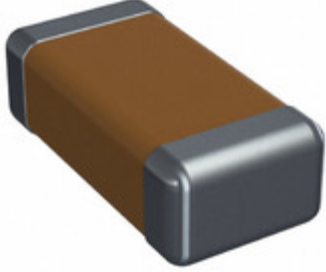


1206ZD105MAT2A





Part Number: 1206ZD105MAT2A

Manufacturer: AVX Corporation

Description: CAP CER 1UF 10V X5R 1206

Data sheet:  [Ceramic Chip Capacitor Catalog](#)  
 [X5R Dielectric Datasheet](#)  
 [Part Number Explanation](#)

RoHs Status: Lead free / RoHS Compliant

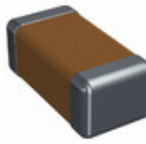
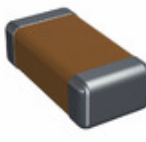
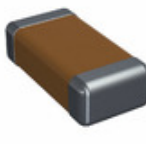
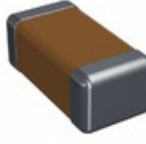
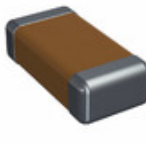
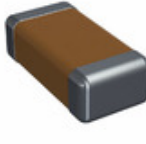
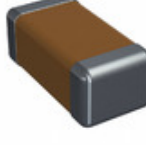
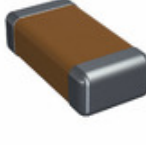
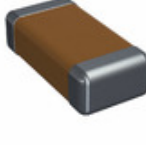
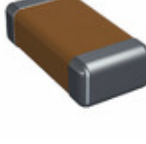
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1206ZD105MAT2A                                        | Manufacturer                    | <a href="#">AVX Corporation</a>                                                                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 1UF 10V X5R 1206                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 212637 pcs                                            | Data sheet                      | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">X5R Dielectric Datasheet</a><br><a href="#">Part Number Explanation</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>                            | Voltage - Rated                 | 10V                                                                                                                                   |
| 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% 10V Ceramic Capacitor X5R 1206 (3216 Metric) | Capacitance                     | 1µF                                                                                                                                   |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                | General Purpose                                       |                                 |                                                                                                                                       |
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| RELATED PRODUCTS                                                                   |                                                                                    |                                                |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">1206ZC684KAT2A</a><br>Description: CAP CER 0.68UF 10V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206ZD225KAT4A</a><br>Description: CAP CER 2.2UF 10V X5R 1206   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206ZD223MAT2A</a><br>Description: CAP CER 0.022UF 10V X5R 1206 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206ZC684JAT2A</a><br>Description: CAP CER 0.68UF 10V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206ZC683MAT2A</a><br>Description: CAP CER 0.068UF 10V X7R 1206 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206ZD106MAT2A</a><br>Description: CAP CER 10UF 10V X5R 1206    | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206ZC475MAT2A</a><br>Description: CAP CER 4.7UF 10V X7R 1206   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206ZC824KAT2A</a><br>Description: CAP CER 0.82UF 10V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206ZC563MAT2A</a><br>Description: CAP CER 0.056UF 10V X7R 1206 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206ZD105KAT2A</a><br>Description: CAP CER 1UF 10V X5R 1206     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206ZD275KAT2A</a><br>Description: CAP CER 2.7UF 10V X5R 1206   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206ZD155KAT2A</a><br>Description: CAP CER 1.5UF 10V X5R 1206   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206ZD225KAT2A</a><br>Description: CAP CER 2.2UF 10V X5R 1206   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206ZD106KAT2A</a><br>Description: CAP CER 10UF 10V X5R 1206    | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206ZD226MAT2A</a><br>Description: CAP CER 22UF 10V X5R 1206    | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206ZD335KAT2A</a><br>Description: CAP CER 3.3UF 10V X5R 1206   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206ZD226KAT2A</a><br>Description: CAP CER 22UF 10V X5R 1206    | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206ZC684MAT2A</a><br>Description: CAP CER 0.68UF 10V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206ZD104MAT2A</a><br>Description: CAP CER 0.1UF 10V X5R 1206   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206ZC683KAT2A</a><br>Description: CAP CER 0.068UF 10V X7R 1206 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |

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