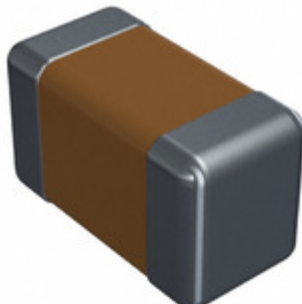


06033C105KAT4A





**Part Number:** 06033C105KAT4A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 1UF 25V X7R 0603

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

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

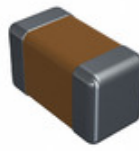
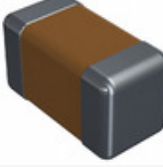
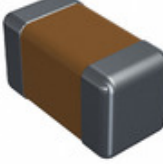
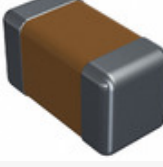
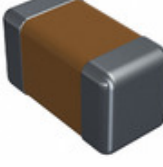
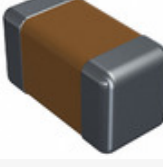
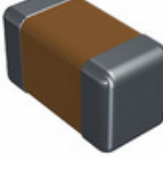
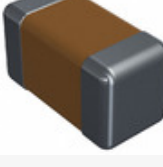
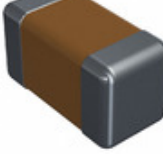
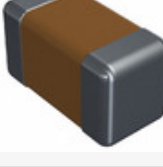
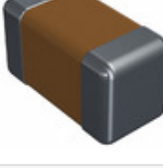
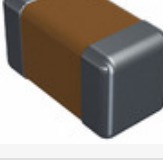
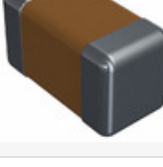
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy 06033C105KAT4A with confidence from Component-World.HK, 1 Year Warranty**

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                             |                                                       |                                  |                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                   | 06033C105KAT4A                                        | Manufacturer                     | <a href="#">AVX Corporation</a>                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 1UF 25V X7R 0603                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                            | 2201826 pcs                                           | Data sheet                       | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">X7R Dielectric Capacitor Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>                            | Voltage - Rated                  | 25V                                                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                     | ±10%                                                  | Thickness (Max)                  | 0.037" (0.94mm)                                                                                   |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                       | X7R                                                   | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.81mm)                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                     | Ratings                          | -                                                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                     | Cut Tape (CT)                                         | Package / Case                   | 0603 (1608 Metric)                                                                                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                   | 478-11508-1                                           | Operating Temperature            | -55°C ~ 125°C                                                                                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount, MLCC                                   | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                     |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                     | Lead Spacing                     | -                                                                                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                | Lead free / RoHS Compliant                            | Height - Seated (Max)            | -                                                                                                 |
| Features                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                     | Failure Rate                     | -                                                                                                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                          | 1µF ±10% 25V Ceramic Capacitor X7R 0603 (1608 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 2201826 pieces of AVX Corporation 06033C105KAT4A 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#: <a href="#">06033C105MAT2A</a><br>Description: CAP CER 1UF 25V X7R 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06033C104KAZ2A</a><br>Description: CAP CER 0.1UF 25V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06033C122JAT4A</a><br>Description: CAP CER 1200PF 25V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06033C104MAT2A</a><br>Description: CAP CER 0.1UF 25V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06033C121MAT2A</a><br>Description: CAP CER 120PF 25V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06033C122KAT2A</a><br>Description: CAP CER 1200PF 25V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06033C104M4T2A</a><br>Description: CAP CER 0.1UF 25V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06033C104K4T4A</a><br>Description: CAP CER 0.1UF 25V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06033C121JAT2A</a><br>Description: CAP CER 120PF 25V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06033C104KAT2A</a><br>Description: CAP CER 0.1UF 25V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06033C122JAT2A</a><br>Description: CAP CER 1200PF 25V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06033C112KAT2A</a><br>Description: CAP CER 1100PF 25V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06033C123JAT2A</a><br>Description: CAP CER 0.012UF 25V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06033C122KAT4A</a><br>Description: CAP CER 1200PF 25V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06033C105KAT2A</a><br>Description: CAP CER 1UF 25V X7R 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06033C104K4T2A</a><br>Description: CAP CER .1UF 25V X7R 0603    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06033C104JAZ2A</a><br>Description: CAP CER 0.1UF 25V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06033C121KAT2A</a><br>Description: CAP CER 120PF 25V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06033C104KAJ2A</a><br>Description: CAP CER 0.1UF 25V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06033C104KAT4A</a><br>Description: CAP CER 0.1UF 25V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |

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