

06036C103MAT2A



**Part Number:** 06036C103MAT2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 10000PF 6.3V X7R 0603

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

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

**Ship From:** Hong Kong

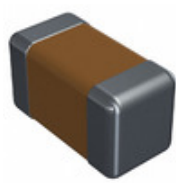
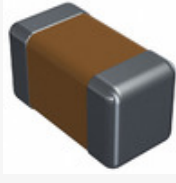
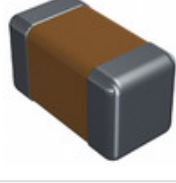
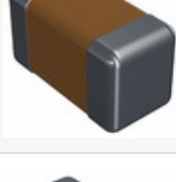
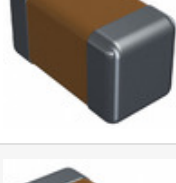
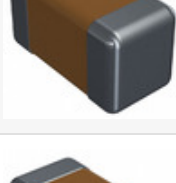
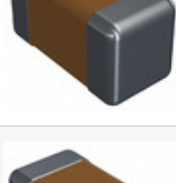
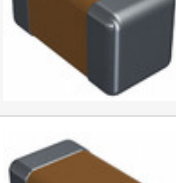
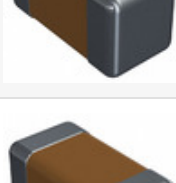
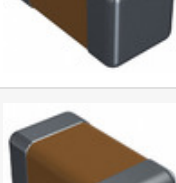
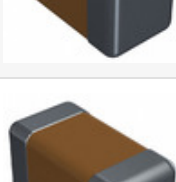
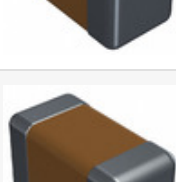
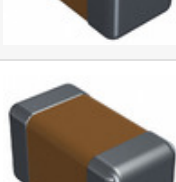
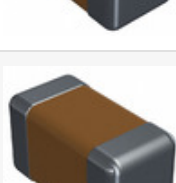
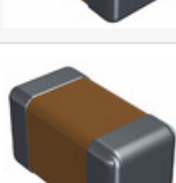
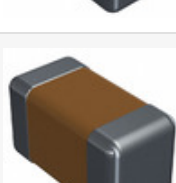
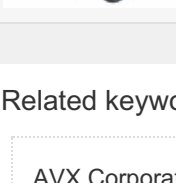
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                |                                                            |                                 |                                                 |
|----------------------------------|------------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 06036C103MAT2A                                             | Manufacturer                    | <a href="#">AVX Corporation</a>                 |
| Description                      | CAP CER 10000PF 6.3V X7R 0603                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 1438282 pcs                                                | Data sheet                      | <a href="#">X7R Dielectric Capacitor Series</a> |
| Category                         | <a href="#">Capacitors</a>                                 | Voltage - Rated                 | 6.3V                                            |
| Tolerance                        | ±20%                                                       | Thickness (Max)                 | 0.035" (0.90mm)                                 |
| Temperature Coefficient          | X7R                                                        | Size / Dimension                | 0.063" L x 0.032" W (1.60mm x 0.81mm)           |
| Series                           | -                                                          | Ratings                         | -                                               |
| Packaging                        | Tape & Reel (TR)                                           | Package / Case                  | 0603 (1608 Metric)                              |
| Operating Temperature            | -55°C ~ 125°C                                              | Mounting Type                   | Surface Mount, MLCC                             |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                              | Manufacturer Standard Lead Time | 28 Weeks                                        |
| Lead Style                       | -                                                          | Lead Spacing                    | -                                               |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                 | Height - Seated (Max)           | -                                               |
| Features                         | -                                                          | Failure Rate                    | -                                               |
| Detailed Description             | 10000pF ±20% 6.3V Ceramic Capacitor X7R 0603 (1608 Metric) | Capacitance                     | 10000pF                                         |
| Applications                     | General Purpose                                            |                                 |                                                 |

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| RELATED PRODUCTS                                                                   |                                                                                     |                                                |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------|---------------------|
|  | Part#: <a href="#">06036C102KAT4A</a><br>Description: CAP CER 1000PF 6.3V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06036C104KAT9A</a><br>Description: CAP CER 0.1UF 6.3V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06036A470KAT2A</a><br>Description: CAP CER 47PF 6.3V NP0 0603    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06036C105MAT2A</a><br>Description: CAP CER 1UF 6.3V X7R 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06036A470JAT2A</a><br>Description: CAP CER 47PF 6.3V NP0 0603    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06036A3R3KAT2A</a><br>Description: CAP CER 3.3PF 6.3V NP0 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06036C152KAT2A</a><br>Description: CAP CER 1500PF 6.3V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06036C120KAT4A</a><br>Description: CAP CER 12PF 6.3V X7R 0603    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06036A391KAT2A</a><br>Description: CAP CER 390PF 6.3V NP0 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06036C104KAT2A</a><br>Description: CAP CER 0.1UF 6.3V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06036C153MAT2A</a><br>Description: CAP CER 0.015UF 6.3V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06036C104JAT2A</a><br>Description: CAP CER 0.1UF 6.3V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06036A390KAT2A</a><br>Description: CAP CER 39PF 6.3V NP0 0603    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06036C104MAZ2A</a><br>Description: CAP CER 0.1UF 6.3V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06036C105KAT2A</a><br>Description: CAP CER 1UF 6.3V X7R 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06036A391JAT2A</a><br>Description: CAP CER 390PF 6.3V NP0 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06036A621JAT2A</a><br>Description: CAP CER 620PF 6.3V NP0 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06036C103KAT2A</a><br>Description: CAP CER 10000PF 6.3V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06036A910GAT2A</a><br>Description: CAP CER 91PF 6.3V NP0 0603    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06036C104JAZ2A</a><br>Description: CAP CER 0.1UF 6.3V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |

| Related keywords for 06036C103MAT2A |                                      |                         |                      |
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