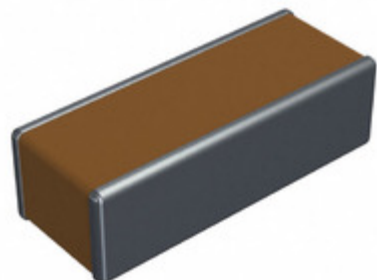


06123C104MAT2A



Images are for reference only.  
See Product Specifications for product details.  
Buy 06123C104MAT2A with confidence from  
Component-World.HK, 1 Year Warranty



**Part Number:** 06123C104MAT2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 0.1UF 25V X7R 0612

**Data sheet:**  [Low Inductance Capacitors \(RoHS\)](#)

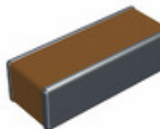
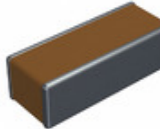
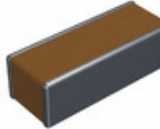
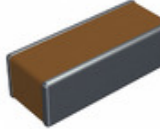
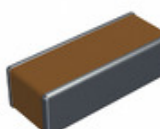
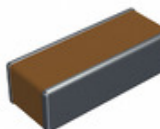
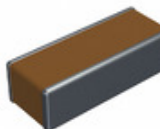
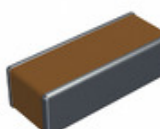
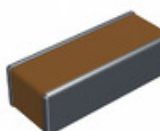
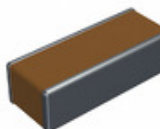
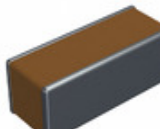
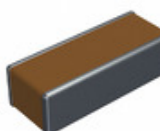
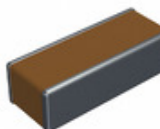
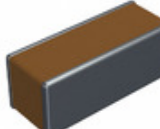
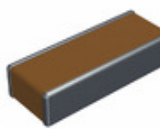
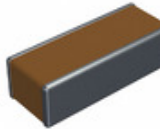
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                            |                                 |                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 06123C104MAT2A             | Manufacturer                    | <a href="#">AVX Corporation</a>                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 0.1UF 25V X7R 0612 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 130137 pcs                 | Data sheet                      | <a href="#">Low Inductance Capacitors (RoHS)</a>        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a> | Voltage - Rated                 | 25V                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±20%                       | Thickness (Max)                 | 0.037" (0.94mm)                                         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                     | X7R                        | Size / Dimension                | 0.063" L x 0.126" W (1.60mm x 3.20mm)                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                          | Ratings                         | -                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)           | Package / Case                  | 0612 (1632 Metric)                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                       | -55°C ~ 125°C              | Mounting Type                   | Surface Mount, MLCC                                     |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                            | 1 (Unlimited)              | Manufacturer Standard Lead Time | 10 Weeks                                                |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                          | Lead Spacing                    | -                                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant | Height - Seated (Max)           | -                                                       |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Low ESL (Reverse Geometry) | Detailed Description            | 0.1µF ±20% 25V Ceramic Capacitor X7R 0612 (1632 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.1µF                      | Applications                    | Bypass, Decoupling                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AVX Corporation series electronic components. We have 130137 pieces of AVX Corporation 06123C104MAT2A 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                            |                                 |                                                         |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------|---------------------|
|  | Part#: <a href="#">06123C102KAT9A</a><br>Description: CAP CER 1000PF 25V X7R 0612   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06123C154KAT2W</a><br>Description: CAP CER 0.15UF 25V X7R 0612   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06123C124KAT2W</a><br>Description: CAP CER 0.12UF 25V X7R 0612   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06123C154MAT2W</a><br>Description: CAP CER 0.15UF 25V X7R 0612   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">061131002303</a><br>Description: PMI BASE 1INCAN T3 1/4 BAY SCRW | Manufacturers: <a href="#">Dialight</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06123C221KAT2U</a><br>Description: CAP CER 220PF 25V X7R 0612    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0612029</a><br>Description: TERM BLK MARSHALLING 160POS GRN      | Manufacturers: <a href="#">Phoenix Contact</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06123C153MAT2A</a><br>Description: CAP CER 0.015UF 25V X7R 0612  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06123C104KAT2A</a><br>Description: CAP CER 0.1UF 25V X7R 0612    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0612016</a><br>Description: TERM BLK MARSHALLING 160POS GRN      | Manufacturers: <a href="#">Phoenix Contact</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06123C104MAT2V</a><br>Description: CAP CER 0.1UF 25V X7R 0612    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06123C104MAT2W</a><br>Description: CAP CER 0.1UF 25V X7R 0612    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06123C103KAT2A</a><br>Description: CAP CER 10000PF 25V X7R 0612  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06117N</a><br>Description: FILE,12",HAND 2ND CUT,305MM           | Manufacturers: <a href="#">Apex Tool Group</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06123C222KAT2A</a><br>Description: CAP CER 2200PF 25V X7R 0612   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06123C104KA12A</a><br>Description: CAP CER 0.1UF 25V X7R 0612    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06123C101KAT2A</a><br>Description: CAP CER 100PF 25V X7R 0612    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06123C124KAT2A</a><br>Description: CAP CER 0.12UF 25V X7R 0612   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06123C104MAT2S</a><br>Description: CAP CER 0.1UF 25V X7R 0612    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06121A101KAT2A</a><br>Description: CAP CER 100PF 100V NP0 0612   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |

| Related keywords for 06123C104MAT2A |                                      |                         |                      |
|-------------------------------------|--------------------------------------|-------------------------|----------------------|
| AVX Corporation 06123C104MAT2A      | 06123C104MAT2A distributor           | 06123C104MAT2A supplier | 06123C104MAT2A price |
| 06123C104MAT2A download datasheet   | 06123C104MAT2A datasheet             | 06123C104MAT2A stock    | buy 06123C104MAT2A   |
| AVX Corporation 06123C104MAT2A      | AVX Corporation [MIL] 06123C104MAT2A |                         |                      |