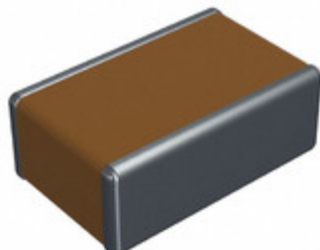


0508ZC104KAT2U



**Part Number:** 0508ZC104KAT2U

**Manufacturer:** AVX Corporation

**Description:** CAP CER 0.1UF 10V X7R 0508

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

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

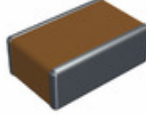
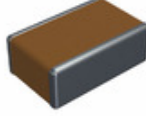
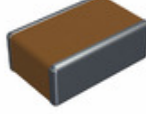
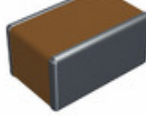
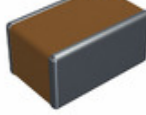
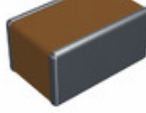
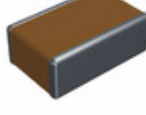
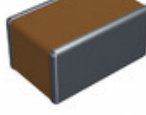
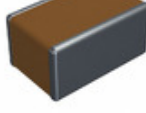
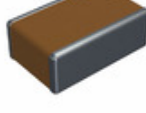
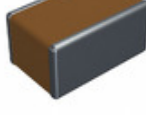
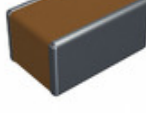
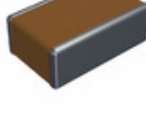
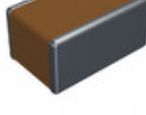
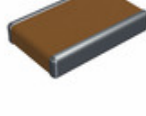
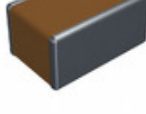
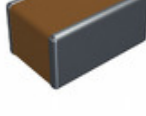
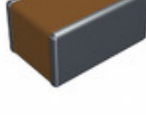
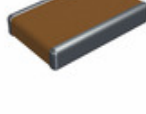
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy 0508ZC104KAT2U with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                         |                                 |                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------------------|--------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0508ZC104KAT2U                                          | Manufacturer                    | <a href="#">AVX Corporation</a>                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 0.1UF 10V X7R 0508                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 188692 pcs                                              | Data sheet                      | <a href="#">Low Inductance Capacitors (RoHS)</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>                              | Voltage - Rated                 | 10V                                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±10%                                                    | Thickness (Max)                 | 0.022" (0.56mm)                                  |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                     | X7R                                                     | Size / Dimension                | 0.050" L x 0.079" W (1.27mm x 2.00mm)            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                       | Ratings                         | -                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                                        | Package / Case                  | 0508 (1220 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)                              | Failure Rate                    | -                                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.1µF ±10% 10V Ceramic Capacitor X7R 0508 (1220 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 188692 pieces of AVX Corporation 0508ZC104KAT2U 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="#">0508ZC103KAT2A</a><br>Description: CAP CER 10000PF 10V X7R 0508 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0508ZC103KAT2S</a><br>Description: CAP CER 10000PF 10V X7R 0508 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0508ZC104KAT2V</a><br>Description: CAP CER 0.1UF 10V X7R 0508   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0508ZC102MAT2V</a><br>Description: CAP CER 1000PF 10V X7R 0508  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0508ZC104KAT2A</a><br>Description: CAP CER 0.1UF 10V X7R 0508   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0508ZC105MAT2W</a><br>Description: CAP CER 1UF 10V X7R 0508     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0508ZC105MAT4A</a><br>Description: CAP CER 1UF 10V X7R 0508     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0508YC563KAT2S</a><br>Description: CAP CER 0.056UF 16V X7R 0508 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0508ZC105MAT9A</a><br>Description: CAP CER 1UF 10V X7R 0508     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0508ZC105MAT2A</a><br>Description: CAP CER 1UF 10V X7R 0508     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0508ZC104KAT2S</a><br>Description: CAP CER 0.1UF 10V X7R 0508   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0508ZC105MAT9W</a><br>Description: CAP CER 1UF 10V X7R 0508     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0508ZC104MAT2A</a><br>Description: CAP CER 0.1UF 10V X7R 0508   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0508ZC104MAT2V</a><br>Description: CAP CER 0.1UF 10V X7R 0508   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0508ZC103MAT2A</a><br>Description: CAP CER 10000PF 10V X7R 0508 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0508YC823MAT2U</a><br>Description: CAP CER 0.082UF 16V X7R 0508 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0508ZC104KAT2W</a><br>Description: CAP CER 0.1UF 10V X7R 0508   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0508YD104KAT2W</a><br>Description: CAP CER 0.1UF 16V X5R 0508   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0508YC473MAT2W</a><br>Description: CAP CER 0.047UF 16V X7R 0508 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0508ZC105KAT2A</a><br>Description: CAP CER 1UF 10V X7R 0508     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |

| Related keywords for 0508ZC104KAT2U |                                     |                         |                      |
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