

06031A101K4T2A



**Part Number:** 06031A101K4T2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 100PF 100V C0G/NP0 0603

**Data sheet:**  [Ceramic Chip Capacitor Catalog](#)  
 [Part Number Explanation](#)  
 [Automotive MLCC 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.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                 |                                  |                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 06031A101K4T2A                  | Manufacturer                     | <a href="#">AVX Corporation</a>                                                                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 100PF 100V C0G/NP0 0603 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1252462 pcs                     | Data sheet                       | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">Part Number Explanation</a><br><a href="#">Automotive MLCC Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>      | Voltage - Rated                  | 100V                                                                                                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±10%                            | Thickness (Max)                  | 0.035" (0.90mm)                                                                                                                     |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                      | C0G, NP0                        | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.81mm)                                                                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                               | Ratings                          | AEC-Q200                                                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                | Package / Case                   | 0603 (1608 Metric)                                                                                                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 06031A101K4T2A-ND<br>478-9853-2 | Operating Temperature            | -55°C ~ 125°C                                                                                                                       |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                | Surface Mount, MLCC             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                       |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                              | 22 Weeks                        | Lead Style                       | -                                                                                                                                   |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                          |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                               | Features                         | -                                                                                                                                   |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                               | Detailed Description             | 100pF ±10% 100V Ceramic Capacitor C0G, NP0 0603 (1608 Metric)                                                                       |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 100pF                           | Applications                     | Automotive                                                                                                                          |
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|  | Part#: <a href="#">06031A101JA12A</a><br>Description: CAP CER 100PF 100V C0G/NP0 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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