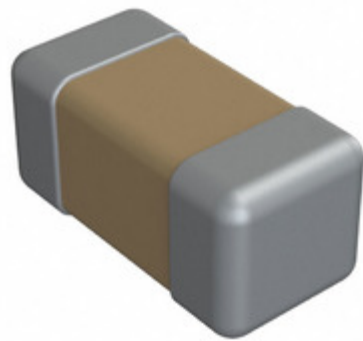


C06CF120K-9ZN-X1T





**Part Number:** [C06CF120K-9ZN-X1T](#)

**Manufacturer:** [Dielectric Laboratories](#)

**Description:** CAP CER 0603

**Data sheet:**  [MLC, SLC Capacitor Catalog](#)

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

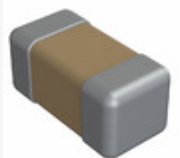
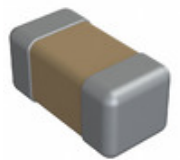
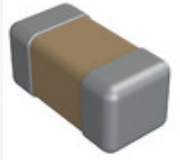
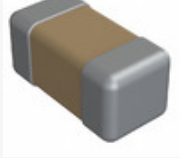
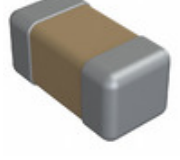
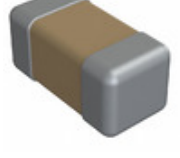
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy C06CF120K-9ZN-X1T with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                            |                                  |                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------|--------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | C06CF120K-9ZN-X1T          | Manufacturer                     | <a href="#">Dielectric Laboratories</a>                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | CAP CER 0603               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 102095 pcs                 | Data sheet                       | <a href="#">MLC, SLC Capacitor Catalog</a>                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Capacitors</a> | Voltage - Rated                  | 250V                                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ±10%                       | Thickness (Max)                  | -                                                            |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                        | C0G, NP0                   | Size / Dimension                 | 0.060" L x 0.030" W (1.52mm x 0.76mm)                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | CF                         | Ratings                          | -                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tape & Reel (TR)           | Package / Case                   | 0603 (1608 Metric)                                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | C06CF120K-9ZN-X1T-4K       | Operating Temperature            | -55°C ~ 125°C                                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Surface Mount, MLCC        | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                | 26 Weeks                   | Lead Style                       | -                                                            |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                   |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                          | Features                         | -                                                            |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                          | Detailed Description             | 12pF ±10% 250V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 12pF                       | Applications                     | RF, Microwave, High Frequency                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Dielectric Laboratories series electronic components. We have 102095 pieces of Dielectric Laboratories C06CF120K-9ZN-X1T 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="#">C06CF100K-9UN-X1T</a><br>Description: CAP CER 0603             | Manufacturers: <a href="#">Dielectric Laboratories</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C06CF120K-9UN-X1T</a><br>Description: CAP CER 0603             | Manufacturers: <a href="#">Dielectric Laboratories</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C06CF0R9C-9ZN-X1T</a><br>Description: CAP CER 0603             | Manufacturers: <a href="#">Dielectric Laboratories</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C06CF1R0B-9ZN-X1T</a><br>Description: CAP CER 1PF 250V CL 0603 | Manufacturers: <a href="#">Dielectric Laboratories</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C06CF1R0B-9UN-X1T</a><br>Description: CAP CER 0603             | Manufacturers: <a href="#">Dielectric Laboratories</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C06CF180J-9UN-X1T</a><br>Description: CAP CER 0603             | Manufacturers: <a href="#">Dielectric Laboratories</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C06CF150K-9UN-X1T</a><br>Description: CAP CER 0603             | Manufacturers: <a href="#">Dielectric Laboratories</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C06CF180K-9UN-X1T</a><br>Description: CAP CER 0603             | Manufacturers: <a href="#">Dielectric Laboratories</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C06CF0R9B-9ZN-X1T</a><br>Description: CAP CER 0603             | Manufacturers: <a href="#">Dielectric Laboratories</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C06CF100J-9ZN-X1T</a><br>Description: CAP CER 0603             | Manufacturers: <a href="#">Dielectric Laboratories</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C06CF1R0C-9UN-X1T</a><br>Description: CAP CER 0603             | Manufacturers: <a href="#">Dielectric Laboratories</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C06CF0R9C-9UN-X1T</a><br>Description: CAP CER 0603             | Manufacturers: <a href="#">Dielectric Laboratories</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C06CF150K-9ZN-X1T</a><br>Description: CAP CER 0603             | Manufacturers: <a href="#">Dielectric Laboratories</a> | <a href="#">RFQ</a> |
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| Related keywords for C06CF120K-9ZN-X1T    |                               |                               |                         |
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| Dielectric Laboratories C06CF120K-9ZN-X1T | C06CF120K-9ZN-X1T distributor | C06CF120K-9ZN-X1T supplier    | C06CF120K-9ZN-X1T price |
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