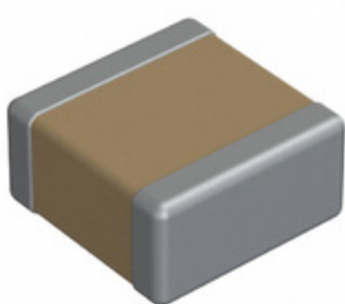


C11AH1R6B-9ZN-X1T



**Part Number:** [C11AH1R6B-9ZN-X1T](#)

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

**Description:** CAP CER 0505

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

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

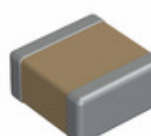
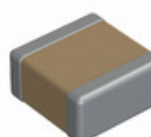
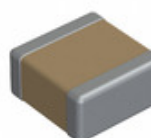
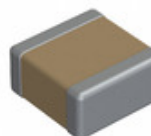
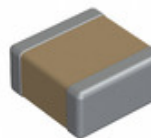
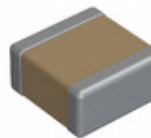
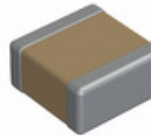
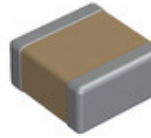
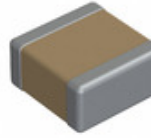
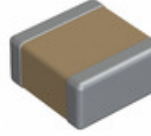
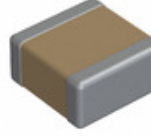
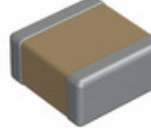
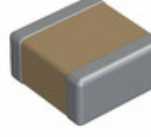
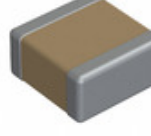
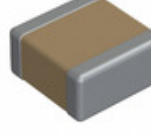
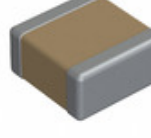
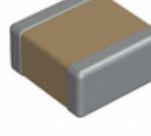
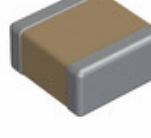
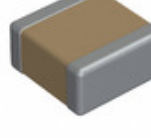
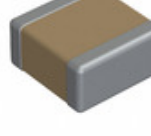
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy C11AH1R6B-9ZN-X1T with confidence from Component-World.HK, 1 Year Warranty**

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                               |                            |                                  |                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------|------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                     | C11AH1R6B-9ZN-X1T          | Manufacturer                     | <a href="#">Dielectric Laboratories</a>                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                     | CAP CER 0505               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                              | 138636 pcs                 | Data sheet                       | <a href="#">MLC, SLC Capacitor Catalog</a>                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Capacitors</a> | Voltage - Rated                  | 250V                                                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                       | ±0.1pF                     | Thickness (Max)                  | -                                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                         | P90                        | Size / Dimension                 | 0.055" L x 0.055" W (1.40mm x 1.40mm)                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                          | AH                         | Ratings                          | -                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                       | Tape & Reel (TR)           | Package / Case                   | 0505 (1313 Metric)                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                     | C11AH1R6B-9ZN-X1T-3.5K     | 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             | 1.6pF ±0.1pF 250V Ceramic Capacitor P90 0505 (1313 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                     | 1.6pF                      | 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 138636 pieces of Dielectric Laboratories C11AH1R6B-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: info@Components-World.com |                            |                                  |                                                            |

| RELATED PRODUCTS                                                                   |                                                                       |                                                        |                     |
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|  | Part#: <a href="#">C11AH1R8B-9ZN-X1T</a><br>Description: CAP CER 0505 | Manufacturers: <a href="#">Dielectric Laboratories</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C11AH1R5C-9UN-X1T</a><br>Description: CAP CER 0505 | Manufacturers: <a href="#">Dielectric Laboratories</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C11AH1R8B-9UN-X1T</a><br>Description: CAP CER 0505 | Manufacturers: <a href="#">Dielectric Laboratories</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C11AH1R6C-9ZN-X1T</a><br>Description: CAP CER 0505 | Manufacturers: <a href="#">Dielectric Laboratories</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C11AH1R6C-9UN-X1T</a><br>Description: CAP CER 0505 | Manufacturers: <a href="#">Dielectric Laboratories</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C11AH1R3C-9ZN-X1T</a><br>Description: CAP CER 0505 | Manufacturers: <a href="#">Dielectric Laboratories</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C11AH1R7B-9ZN-X1T</a><br>Description: CAP CER 0505 | Manufacturers: <a href="#">Dielectric Laboratories</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C11AH1R6B-9UN-X1T</a><br>Description: CAP CER 0505 | Manufacturers: <a href="#">Dielectric Laboratories</a> | <a href="#">RFQ</a> |
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Related keywords for C11AH1R6B-9ZN-X1T

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