

08051U9R1DAT2A



**Part Number:** 08051U9R1DAT2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 9.1PF 100V NP0 0805

**Data sheet:**  [Ceramic Chip Capacitor Catalog](#)  
 [U Series, Ultra Low](#)

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

**Ship From:** Hong Kong

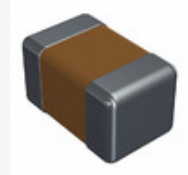
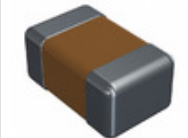
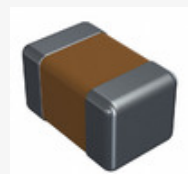
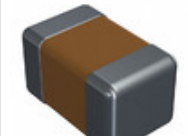
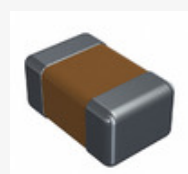
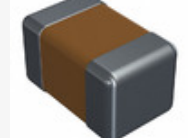
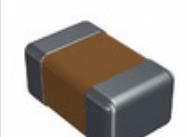
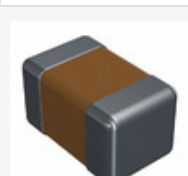
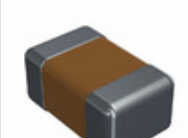
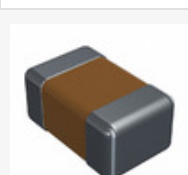
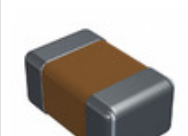
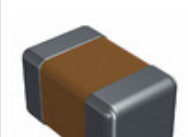
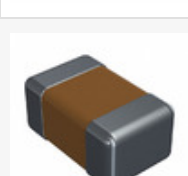
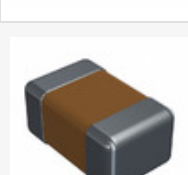
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                             |                                 |                                                                                       |
|----------------------------------|-----------------------------|---------------------------------|---------------------------------------------------------------------------------------|
| Part Number                      | 08051U9R1DAT2A              | Manufacturer                    | <a href="#">AVX Corporation</a>                                                       |
| Description                      | CAP CER 9.1PF 100V NP0 0805 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                            |
| Quantity Available               | 761827 pcs                  | Data sheet                      | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">U Series, Ultra Low</a> |
| Category                         | <a href="#">Capacitors</a>  | Voltage - Rated                 | 100V                                                                                  |
| Tolerance                        | ±0.5pF                      | Thickness (Max)                 | 0.045" (1.15mm)                                                                       |
| Temperature Coefficient          | C0G, NP0                    | Size / Dimension                | 0.079" L x 0.049" W (2.01mm x 1.25mm)                                                 |
| Series                           | U                           | Ratings                         | -                                                                                     |
| Packaging                        | Tape & Reel (TR)            | Package / Case                  | 0805 (2012 Metric)                                                                    |
| Operating Temperature            | -55°C ~ 125°C               | Mounting Type                   | Surface Mount, MLCC                                                                   |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)               | Manufacturer Standard Lead Time | 16 Weeks                                                                              |
| Lead Style                       | -                           | Lead Spacing                    | -                                                                                     |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant  | Height - Seated (Max)           | -                                                                                     |
| Features                         | Ultra Low ESR               | Detailed Description            | 9.1pF ±0.5pF 100V Ceramic Capacitor C0G, NP0 0805 (2012 Metric)                       |
| Capacitance                      | 9.1pF                       | Applications                    | RF, Microwave, High Frequency                                                         |

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|  | Part#: <a href="#">08051U8R2CAT2A</a><br>Description: CAP CER 8.2PF 100V NP0 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08052A100DAT2A</a><br>Description: CAP CER 10PF 200V NP0 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805218</a><br>Description: SELF-ADH MARKER STRIP UNPRINTED        | Manufacturers: <a href="#">Phoenix Contact</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08051U910GAT2A</a><br>Description: CAP CER 91PF 100V NP0 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08051U8R2DAT4A</a><br>Description: CAP CER 8.2PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08051U8R2DAT2A</a><br>Description: CAP CER 8.2PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08051UV79JAT2A</a><br>Description: CAP CER 115PF 100V NP0 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805205</a><br>Description: ADHESIVE MARKER STRIP 1 ROLL=90M       | Manufacturers: <a href="#">Phoenix Contact</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">08051U9R1BAT2A</a><br>Description: CAP CER 9.1PF 100V NP0 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08051UVKBJAT2A</a><br>Description: CAP CER 133PF 100V NP0 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08052A0R5CAT2A</a><br>Description: CAP CER 0.5PF 200V NP0 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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| Related keywords for 08051U9R1DAT2A |                                      |                         |                      |
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