

12102U1R7BAT2A



**Part Number:** 12102U1R7BAT2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 1.7PF 200V NP0 1210

**Data sheet:**  [U Series, Ultra Low](#)

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

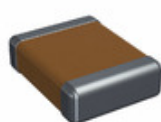
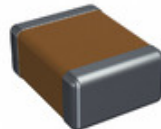
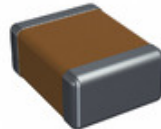
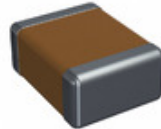
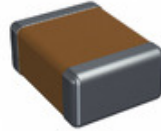
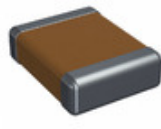
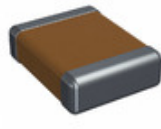
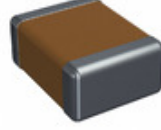
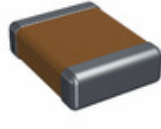
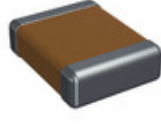
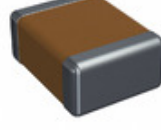
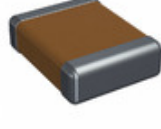
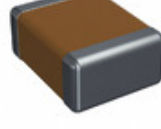
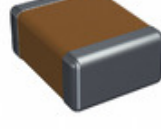
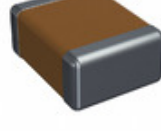
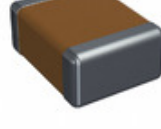
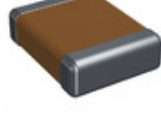
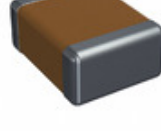
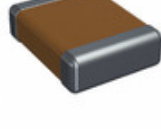
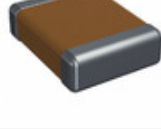
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 12102U1R7BAT2A              | Manufacturer                    | <a href="#">AVX Corporation</a>                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 1.7PF 200V NP0 1210 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 196815 pcs                  | Data sheet                      | <a href="#">U Series, Ultra Low</a>                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>  | Voltage - Rated                 | 200V                                                            |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±0.1pF                      | Thickness (Max)                 | 0.037" (0.94mm)                                                 |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                     | C0G, NP0                    | Size / Dimension                | 0.126" L x 0.098" W (3.20mm x 2.50mm)                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                      | U                           | Ratings                         | -                                                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)            | Package / Case                  | 1210 (3225 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            | 1.7pF ±0.1pF 200V Ceramic Capacitor C0G, NP0 1210 (3225 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.7pF                       | Applications                    | RF, Microwave, High Frequency                                   |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------|---------------------|
|  | Part#: <a href="#">12102U200GAT2A</a><br>Description: CAP CER 20PF 200V NP0 1210      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12102U181JAT4A</a><br>Description: CAP CER 180PF 200V C0G/NP0 1210 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12102U1R0BAT2A</a><br>Description: CAP CER 1PF 200V NP0 1210       | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12102U1R2BAT2A</a><br>Description: CAP CER 1.2PF 200V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12102U200JAT2A</a><br>Description: CAP CER 20PF 200V NP0 1210      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12102U1R8BAT2A</a><br>Description: CAP CER 1.8PF 200V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12102U1R6BAT2A</a><br>Description: CAP CER 1.6PF 200V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12102U181JAT2A</a><br>Description: CAP CER 180PF 200V C0G/NP0 1210 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12102U220GAT2A</a><br>Description: CAP CER 22PF 200V NP0 1210      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12102U1R1BAT2A</a><br>Description: CAP CER 1.1PF 200V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12102U1R5BAT2A</a><br>Description: CAP CER 1.5PF 200V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12102U1R9BAT2A</a><br>Description: CAP CER 1.9PF 200V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12102U201JAT2A</a><br>Description: CAP CER 200PF 200V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12102U181FAT9A</a><br>Description: CAP CER 180PF 200V C0G/NP0 1210 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12102U220FAT2A</a><br>Description: CAP CER 22PF 200V NP0 1210      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12102U221FAT2A</a><br>Description: CAP CER 220PF 200V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12102U201GAT2A</a><br>Description: CAP CER 200PF 200V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12102U220JAT2A</a><br>Description: CAP CER 22PF 200V NP0 1210      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12102U1R3BAT2A</a><br>Description: CAP CER 1.3PF 200V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12102U1R4BAT2A</a><br>Description: CAP CER 1.4PF 200V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |

Related keywords for 12102U1R7BAT2A

|                                   |                                      |                         |                      |
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