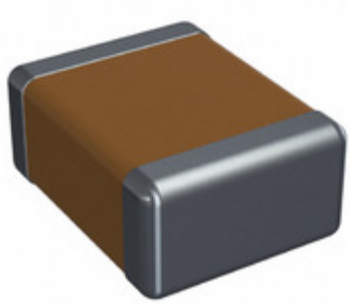


12102U8R2DAT2A



Part Number: 12102U8R2DAT2A

Manufacturer: AVX Corporation

Description: CAP CER 8.2PF 200V NP0 1210

Data sheet:  Ceramic Chip Capacitor Catalog  
 U Series, Ultra Low

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

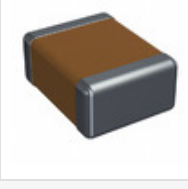
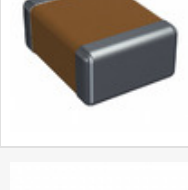
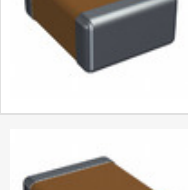
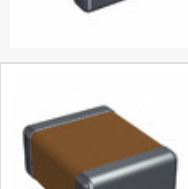
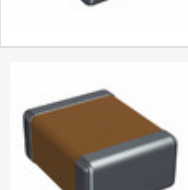
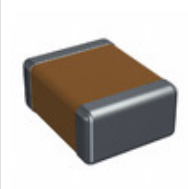
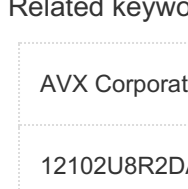
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                             |                                 |                                                                                       |
|----------------------------------|-----------------------------|---------------------------------|---------------------------------------------------------------------------------------|
| Part Number                      | 12102U8R2DAT2A              | Manufacturer                    | <a href="#">AVX Corporation</a>                                                       |
| Description                      | CAP CER 8.2PF 200V NP0 1210 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                            |
| Quantity Available               | 280122 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                 | 200V                                                                                  |
| Tolerance                        | ±0.5pF                      | Thickness (Max)                 | 0.055" (1.40mm)                                                                       |
| Temperature Coefficient          | C0G, NP0                    | Size / Dimension                | 0.126" L x 0.098" W (3.20mm x 2.49mm)                                                 |
| 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            | 8.2pF ±0.5pF 200V Ceramic Capacitor C0G, NP0 1210 (3225 Metric)                       |
| Capacitance                      | 8.2pF                       | Applications                    | RF, Microwave, High Frequency                                                         |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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|  | Part#: <a href="#">1210300000</a><br>Description: CONN BASE SIDE ENTRY SZ6 PG21      | Manufacturers: <a href="#">Weidmuller</a>                                      | <div>RFQ</div> |
|  | Part#: <a href="#">12102U750JAT2A</a><br>Description: CAP CER 75PF 200V C0G/NP0 1210 | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">12102U9R1DAT2A</a><br>Description: CAP CER 9.1PF 200V NP0 1210    | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">12102U750FAT2A</a><br>Description: CAP CER 75PF 200V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">12102U820FAT2A</a><br>Description: CAP CER 82PF 200V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">12102U910GAT2A</a><br>Description: CAP CER 91PF 200V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">12102U9R1CAT2A</a><br>Description: CAP CER 9.1PF 200V NP0 1210    | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">12102U750JAT9A</a><br>Description: CAP CER 75PF 200V C0G/NP0 1210 | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">1210360178</a><br>Description: CAB452N PUR 3G050X2000 NE          | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <div>RFQ</div> |
|  | Part#: <a href="#">12102U750GAT2A</a><br>Description: CAP CER 75PF 200V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">12102U8R2CAT2A</a><br>Description: CAP CER 8.2PF 200V NP0 1210    | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">12102U8R2BAT2A</a><br>Description: CAP CER 8.2PF 200V NP0 1210    | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">12102U7R5CAT2A</a><br>Description: CAP CER 7.5PF 200V NP0 1210    | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">12102U910FAT2A</a><br>Description: CAP CER 91PF 200V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">12102U9R1BAT2A</a><br>Description: CAP CER 9.1PF 200V NP0 1210    | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">12102U910JAT2A</a><br>Description: CAP CER 91PF 200V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">1210350333</a><br>Description: DIN/MMC-5P-MM-ST-2M-PUR            | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <div>RFQ</div> |
|  | Part#: <a href="#">12102U820GAT2A</a><br>Description: CAP CER 82PF 200V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |

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