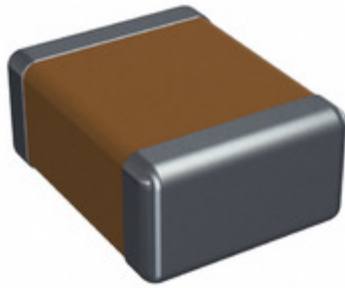


12101U271FAT2A



**Part Number:** 12101U271FAT2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 270PF 100V C0G/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

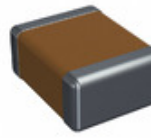
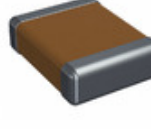
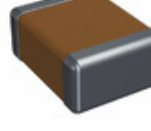
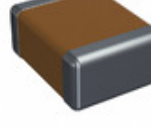
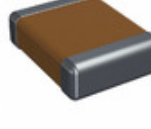
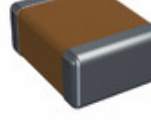
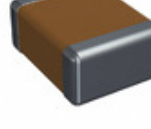
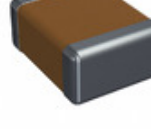
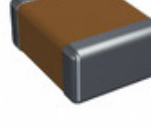
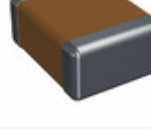
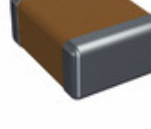
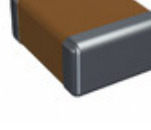
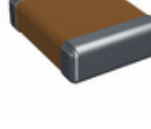
Images are for reference only.  
See Product Specifications for product details.  
**Buy 12101U271FAT2A with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                |                                 |                                 |                                                                                       |
|----------------------------------|---------------------------------|---------------------------------|---------------------------------------------------------------------------------------|
| Part Number                      | 12101U271FAT2A                  | Manufacturer                    | <a href="#">AVX Corporation</a>                                                       |
| Description                      | CAP CER 270PF 100V C0G/NP0 1210 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                            |
| Quantity Available               | 185914 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                        | ±1%                             | 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            | 270pF ±1% 100V Ceramic Capacitor C0G, NP0 1210 (3225 Metric)                          |
| Capacitance                      | 270pF                           | Applications                    | RF, Microwave, High Frequency                                                         |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AVX Corporation series electronic components. We have 185914 pieces of AVX Corporation 12101U271FAT2A in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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

| RELATED PRODUCTS                                                                   |                                                                                       |                                                |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------|---------------------|
|  | Part#: <a href="#">12101U271JAT2A</a><br>Description: CAP CER 270PF 100V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12101U271KAT2A</a><br>Description: CAP CER 270PF 100V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12101U240FAT2A</a><br>Description: CAP CER 24PF 100V NP0 1210      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12101U241GAT2A</a><br>Description: CAP CER 240PF 100V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12101U271GAT2A</a><br>Description: CAP CER 270PF 100V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12101U270JAT9A</a><br>Description: CAP CER 27PF 100V C0G/NP0 1210  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12101U270FAT2A</a><br>Description: CAP CER 27PF 100V NP0 1210      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12101U241FAT2A</a><br>Description: CAP CER 240PF 100V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12101U241JAT2A</a><br>Description: CAP CER 240PF 100V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12101U2R4DAT2A</a><br>Description: CAP CER 2.4PF 100V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12101U2R0CAT2A</a><br>Description: CAP CER 2PF 100V NP0 1210       | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12101U280JAT2A</a><br>Description: CAP CER 28PF 100V NP0 1210      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12101U221JAT4A</a><br>Description: CAP CER 220PF 100V C0G/NP0 1210 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12101U2R0BAT2A</a><br>Description: CAP CER 2PF 100V NP0 1210       | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12101U2R1BAT2A</a><br>Description: CAP CER 2.1PF 100V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12101U271FAT9A</a><br>Description: CAP CER 270PF 100V C0G/NP0 1210 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12101U250JAT2A</a><br>Description: CAP CER 25PF 100V NP0 1210      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12101U270JAT2A</a><br>Description: CAP CER 27PF 100V C0G/NP0 1210  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12101U2R2CAT2A</a><br>Description: CAP CER 2.2PF 100V NP0 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12101U240JAT2A</a><br>Description: CAP CER 24PF 100V NP0 1210      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |

| Related keywords for 12101U271FAT2A |                                      |                         |                      |
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