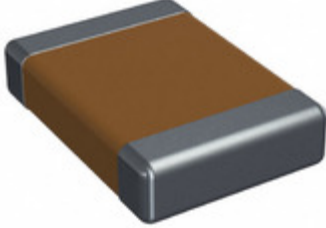


18127A121JAT2A



Part Number: [18127A121JAT2A](#)

Manufacturer: [AVX Corporation](#)

Description: CAP CER 120PF 500V NP0 1812

Data sheet:  [Ceramic Chip Capacitor Catalog](#)  
 [C0G\(NP0\) Dielectric](#)  
 [Part Number Explanation](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

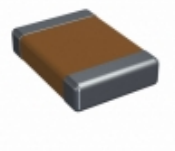
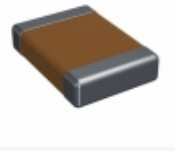
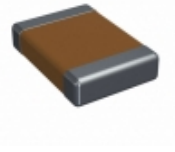
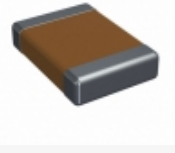
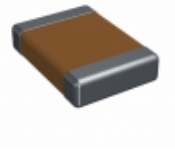
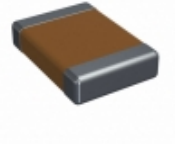
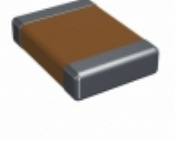
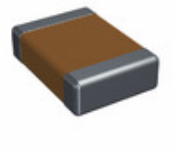
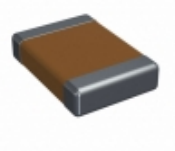
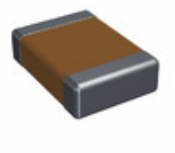
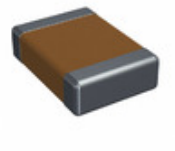
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 18127A121JAT2A with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                             |                                 |                                                                                                                                  |
|----------------------------------|-----------------------------|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Part Number                      | 18127A121JAT2A              | Manufacturer                    | <a href="#">AVX Corporation</a>                                                                                                  |
| Description                      | CAP CER 120PF 500V NP0 1812 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                       |
| Quantity Available               | 157013 pcs                  | Data sheet                      | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">C0G(NP0) Dielectric</a><br><a href="#">Part Number Explanation</a> |
| Category                         | <a href="#">Capacitors</a>  | Voltage - Rated                 | 500V                                                                                                                             |
| Tolerance                        | ±5%                         | Thickness (Max)                 | 0.040" (1.02mm)                                                                                                                  |
| Temperature Coefficient          | C0G, NP0                    | Size / Dimension                | 0.180" L x 0.126" W (4.57mm x 3.20mm)                                                                                            |
| Series                           | -                           | Ratings                         | -                                                                                                                                |
| Packaging                        | Tape & Reel (TR)            | Package / Case                  | 1812 (4532 Metric)                                                                                                               |
| Operating Temperature            | -55°C ~ 125°C               | Mounting Type                   | Surface Mount, MLCC                                                                                                              |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)               | Manufacturer Standard Lead Time | 20 Weeks                                                                                                                         |
| Lead Style                       | -                           | Lead Spacing                    | -                                                                                                                                |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant  | Height - Seated (Max)           | -                                                                                                                                |
| Features                         | -                           | Detailed Description            | 120pF ±5% 500V Ceramic Capacitor C0G, NP0 1812 (4532 Metric)                                                                     |
| Capacitance                      | 120pF                       | Applications                    | General Purpose                                                                                                                  |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AVX Corporation series electronic components. We have 157013 pieces of AVX Corporation 18127A121JAT2A 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="#">1812710000</a><br>Description: TERMINAL CROSS CONN WQL 2 WF5    | Manufacturers: <a href="#">Weidmuller</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">18127A222GAT2A</a><br>Description: CAP CER 2200PF 500V NP0 1812 | Manufacturers: <a href="#">AVX Corporation</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">18127A102KAT2A</a><br>Description: CAP CER 1000PF 500V NP0 1812 | Manufacturers: <a href="#">AVX Corporation</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">18127A101KAT2A</a><br>Description: CAP CER 100PF 500V NP0 1812  | Manufacturers: <a href="#">AVX Corporation</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">18127A182JAT2A</a><br>Description: CAP CER 1800PF 500V NP0 1812 | Manufacturers: <a href="#">AVX Corporation</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">18127A222FAT9A</a><br>Description: CAP CER 2200PF 500V NP0 1812 | Manufacturers: <a href="#">AVX Corporation</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">1812762</a><br>Description: TERM BLOCK PLUG 3POS STR 7.62MM     | Manufacturers: <a href="#">Phoenix Contact</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">1812791</a><br>Description: TERM BLOCK PLUG 6POS STR 7.62MM     | Manufacturers: <a href="#">Phoenix Contact</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">18127A181JAT2A</a><br>Description: CAP CER 180PF 500V NP0 1812  | Manufacturers: <a href="#">AVX Corporation</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">18127A221JAT2A</a><br>Description: CAP CER 220PF 500V NP0 1812  | Manufacturers: <a href="#">AVX Corporation</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">18127A152KAT2A</a><br>Description: CAP CER 1500PF 500V NP0 1812 | Manufacturers: <a href="#">AVX Corporation</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">1812759</a><br>Description: TERM BLOCK PLUG 2POS STR 7.62MM     | Manufacturers: <a href="#">Phoenix Contact</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">18127A202KAT2A</a><br>Description: CAP CER 2000PF 500V NP0 1812 | Manufacturers: <a href="#">AVX Corporation</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">181271-2</a><br>Description: CONN SOCKET 30-28AWG CRIMP GOLD    | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18127A152JAT2A</a><br>Description: CAP CER 1500PF 500V NP0 1812 | Manufacturers: <a href="#">AVX Corporation</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">1812775</a><br>Description: TERM BLOCK PLUG 4POS STR 7.62MM     | Manufacturers: <a href="#">Phoenix Contact</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">18127A222JAT2A</a><br>Description: CAP CER 2200PF 500V NP0 1812 | Manufacturers: <a href="#">AVX Corporation</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">18127A102JAT2A</a><br>Description: CAP CER 1000PF 500V NP0 1812 | Manufacturers: <a href="#">AVX Corporation</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">18127A122JAT2A</a><br>Description: CAP CER 1200PF 500V NP0 1812 | Manufacturers: <a href="#">AVX Corporation</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">1812788</a><br>Description: TERM BLOCK PLUG 5POS STR 7.62MM     | Manufacturers: <a href="#">Phoenix Contact</a>                  | <div>RFQ</div> |

| Related keywords for 18127A121JAT2A |                                     |                         |                      |
|-------------------------------------|-------------------------------------|-------------------------|----------------------|
| AVX Corporation 18127A121JAT2A      | 18127A121JAT2A distributor          | 18127A121JAT2A supplier | 18127A121JAT2A price |
| 18127A121JAT2A download datasheet   | 18127A121JAT2A datasheet            | 18127A121JAT2A stock    | buy 18127A121JAT2A   |
| AVX Corporation 18127A121JAT2A      | AVX Corporation [ML] 18127A121JAT2A |                         |                      |