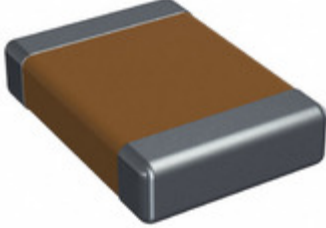


18121A562JAT2A



Images are for reference only.  
See Product Specifications for product details.  
**Buy 18121A562JAT2A with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** 18121A562JAT2A

**Manufacturer:** AVX Corporation

**Description** CAP CER 5600PF 100V NP0 1812

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

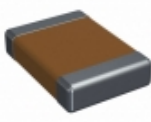
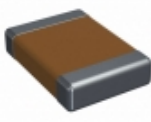
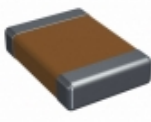
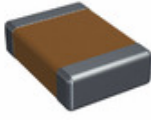
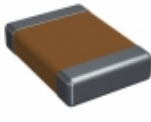
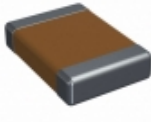
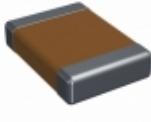
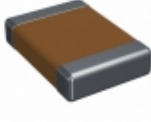
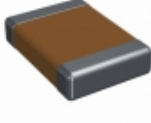
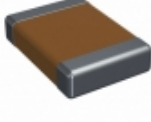
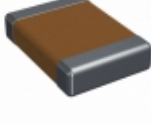
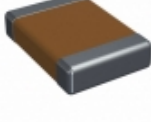
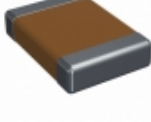
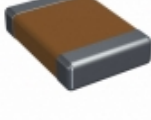
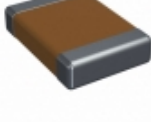
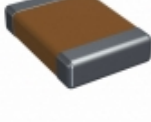
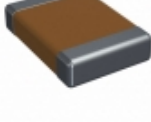
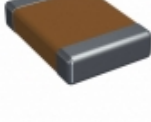
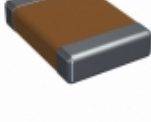
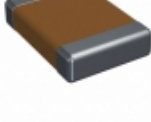
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                              |                                 |                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 18121A562JAT2A               | Manufacturer                    | <a href="#">AVX Corporation</a>                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 5600PF 100V NP0 1812 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 170945 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                 | 100V                                                                                                                             |
| 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 | 30 Weeks                                                                                                                         |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                            | Lead Spacing                    | -                                                                                                                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant   | Height - Seated (Max)           | -                                                                                                                                |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                            | Detailed Description            | 5600pF ±5% 100V Ceramic Capacitor C0G, NP0 1812 (4532 Metric)                                                                    |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5600pF                       | 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 170945 pieces of AVX Corporation 18121A562JAT2A in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                              |                                 |                                                                                                                                  |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">18121A392JAT2A</a><br>Description: CAP CER 3900PF 100V NP0 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18121A562FAT2A</a><br>Description: CAP CER 5600PF 100V NP0 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18121C103JAT2A</a><br>Description: CAP CER 10000PF 100V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18121A682JAT2A</a><br>Description: CAP CER 6800PF 100V NP0 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18121A472FAT2A</a><br>Description: CAP CER 4700PF 100V NP0 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18121A472GAT2A</a><br>Description: CAP CER 4700PF 100V NP0 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18121A472KAT2A</a><br>Description: CAP CER 4700PF 100V NP0 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18121A472JAT2A</a><br>Description: CAP CER 4700PF 100V NP0 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18121A821KAT2A</a><br>Description: CAP CER 820PF 100V NP0 1812   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18121A502JAT2A</a><br>Description: CAP CER 5000PF 100V NP0 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18121A392KAT2A</a><br>Description: CAP CER 3900PF 100V NP0 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18121A822KAT2A</a><br>Description: CAP CER 8200PF 100V NP0 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18121A472JAT4A</a><br>Description: CAP CER 4700PF 100V NP0 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18121C102KAT2A</a><br>Description: CAP CER 1000PF 100V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18121A471JAT2A</a><br>Description: CAP CER 470PF 100V NP0 1812   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18121C103MAT2A</a><br>Description: CAP CER 10000PF 100V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18121A822JAT2A</a><br>Description: CAP CER 8200PF 100V NP0 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18121C102MAT2A</a><br>Description: CAP CER 1000PF 100V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18121C103KAT2A</a><br>Description: CAP CER 10000PF 100V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18121C104JAT2A</a><br>Description: CAP CER 0.1UF 100V X7R 1812   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |

|                                     |                                      |                         |                      |
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| Related keywords for 18121A562JAT2A |                                      |                         |                      |
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| 18121A562JAT2A download datasheet   | 18121A562JAT2A datasheet             | 18121A562JAT2A stock    | buy 18121A562JAT2A   |
| AVX Corporation 18121A562JAT2A      | AVX Corporation [MIL] 18121A562JAT2A |                         |                      |