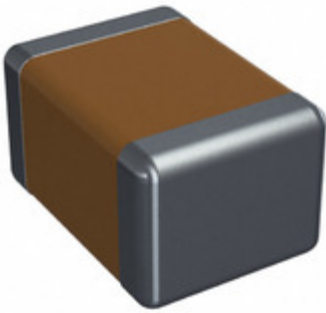


1812AA222JAT1A



Part Number: 1812AA222JAT1A

Manufacturer: AVX Corporation

Description: CAP CER 2200PF 1KV C0G/NP0 1812

Data sheet:  Ceramic Chip Capacitor Catalog

 High Voltage MLC Chips

RoHs Status: Lead free / RoHS Compliant

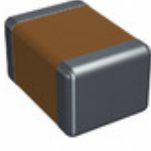
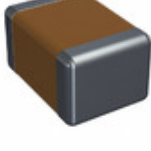
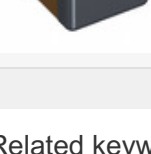
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                 | 1812AA222JAT1A                   | Manufacturer                     | AVX Corporation                                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 2200PF 1KV C0G/NP0 1812  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                          | 96801 pcs                        | Data sheet                       | Ceramic Chip Capacitor Catalog<br>High Voltage MLC Chips             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                    | Capacitors                       | Voltage - Rated                  | 1000V (1kV)                                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                   | ±5%                              | Thickness (Max)                  | 0.100" (2.54mm)                                                      |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                     | C0G, NP0                         | Size / Dimension                 | 0.177" L x 0.126" W (4.50mm x 3.20mm)                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                      | -                                | Ratings                          | -                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                 | Package / Case                   | 1812 (4532 Metric)                                                   |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                 | 1812AA222JAT1A-ND<br>478-11409-2 | 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                         | High Voltage                                                         |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                | -                                | Detailed Description             | 2200pF ±5% 1000V (1kV) Ceramic Capacitor C0G, NP0 1812 (4532 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                 | 2200pF                           | 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 96801 pieces of AVX Corporation 1812AA222JAT1A 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: info@Components-World.com |                                  |                                  |                                                                      |

| RELATED PRODUCTS                                                                   |                                                                          |                                |     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------|--------------------------------|-----|
|  | Part#: 1812AA222JAT9A<br>Description: CAP CER 2200PF 1KV C0G/NP0 1812    | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1812AA221JATBE<br>Description: CAP CER 220PF 1KV C0G/NP0 1812     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1812AA222JATME<br>Description: CAP CER 2200PF 1KV C0G/NP0 1812    | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1812AA221JAT3A<br>Description: CAP CER 220PF 1KV C0G/NP0 1812     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1812AA221KATRE<br>Description: CAP CER 220PF 1KV C0G/NP0 1812     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1812AA221KATBE<br>Description: CAP CER 220PF 1KV C0G/NP0 1812     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1812AA222JATRE<br>Description: CAP CER 2200PF 1KV C0G/NP0 1812    | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1812AA222MAT1AISB<br>Description: CAP CER 2200PF 1KV C0G/NP0 1812 | Manufacturers: AVX Corporation | RFQ |
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|  | Part#: 1812AA221JAT9A<br>Description: CAP CER 220PF 1KV C0G/NP0 1812     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1812AA221KATME<br>Description: CAP CER 220PF 1KV C0G/NP0 1812     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1812AA221MAT1AISB<br>Description: CAP CER 220PF 1KV NP0 1812      | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1812AA222KAT1A<br>Description: CAP CER 2200PF 1KV C0G/NP0 1812    | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1812AA221JATRE<br>Description: CAP CER 220PF 1KV C0G/NP0 1812     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1812AA222MAT1A<br>Description: CAP CER 2200PF 1KV C0G/NP0 1812    | Manufacturers: AVX Corporation | RFQ |
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|  | Part#: 1812AA222JAT1AJ<br>Description: CAP CER 2200PF 1KV C0G/NP0 1812   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1812AA221JATME<br>Description: CAP CER 220PF 1KV C0G/NP0 1812     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 1812AA221KAT1A<br>Description: CAP CER 220PF 1KV C0G/NP0 1812     | Manufacturers: AVX Corporation | RFQ |

| Related keywords for 1812AA222JAT1A |                                      |                         |                      |
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