

12103A103FAT2A



**Part Number:** 12103A103FAT2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 10000PF 25V NP0 1210

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

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

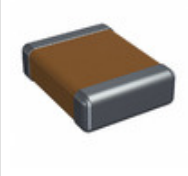
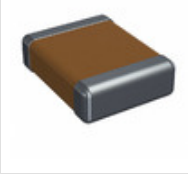
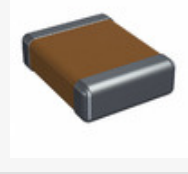
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                               |                                 |                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                | 12103A103FAT2A                                                | Manufacturer                    | <a href="#">AVX Corporation</a>                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 10000PF 25V NP0 1210                                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                         | 61182 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                 | 25V                                                                                                                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                  | ±1%                                                           | Thickness (Max)                 | 0.037" (0.94mm)                                                                                                                  |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                    | C0G, NP0                                                      | Size / Dimension                | 0.126" L x 0.098" W (3.20mm x 2.50mm)                                                                                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                             | 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 | 30 Weeks                                                                                                                         |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                             | Lead Spacing                    | -                                                                                                                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                                    | Height - Seated (Max)           | -                                                                                                                                |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                             | Failure Rate                    | -                                                                                                                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | 10000pF ±1% 25V Ceramic Capacitor C0G, NP0 1210 (3225 Metric) | Capacitance                     | 10000pF                                                                                                                          |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                               | General Purpose                                               |                                 |                                                                                                                                  |
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| RELATED PRODUCTS                                                                   |                                                                                    |                                                                                |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">1210360178</a><br>Description: CAB452N PUR 3G050X2000 NE        | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12103A123KAT2A</a><br>Description: CAP CER 10000PF 25V NP0 1210 | Manufacturers: <a href="#">AVX Corporation</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210360256</a><br>Description: DIN/MMC-5P-24V-MM-ST-2M-PUR      | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12103A123FAT2A</a><br>Description: CAP CER 0.012UF 25V NP0 1210 | Manufacturers: <a href="#">AVX Corporation</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210360789</a><br>Description: DIN 18MM AC BLK PUR 2M MIC       | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210360794</a><br>Description: DIN-C/MMC-5P-24V-2M PUR          | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12103A472FAT2A</a><br>Description: CAP CER 4700PF 25V NP0 1210  | Manufacturers: <a href="#">AVX Corporation</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210360392</a><br>Description: DIN 8MM DC BLK PUR 2M MIC        | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210360195</a><br>Description: DIN/MMC-5P-24V-MM-ST-2M-PUR      | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210360805</a><br>Description: IND-B/MMC-5P-MM-ST-2M-PUR        | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12103A222JAT2A</a><br>Description: CAP CER 2200PF 25V NP0 1210  | Manufacturers: <a href="#">AVX Corporation</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12103A103KAT2A</a><br>Description: CAP CER 10000PF 25V NP0 1210 | Manufacturers: <a href="#">AVX Corporation</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12103A272FAT2A</a><br>Description: CAP CER 2700PF 25V NP0 1210  | Manufacturers: <a href="#">AVX Corporation</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12103A103JAT2A</a><br>Description: CAP CER 10000PF 25V NP0 1210 | Manufacturers: <a href="#">AVX Corporation</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210360791</a><br>Description: DIN 11MM AC BLK PUR 2M MIC       | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12103A472GAT2A</a><br>Description: CAP CER 4700PF 25V NP0 1210  | Manufacturers: <a href="#">AVX Corporation</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210360804</a><br>Description: IND-B/MMC-5P-MM-ST-2M-PUR        | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210360799</a><br>Description: CAB452N PUR 3G050X2000 NE        | Manufacturers: <a href="#">Affinity Medical Technologies - a Molex company</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12103A123JAT2A</a><br>Description: CAP CER 0.012UF 25V NP0 1210 | Manufacturers: <a href="#">AVX Corporation</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12103A103GAT2A</a><br>Description: CAP CER 10000PF 25V NP0 1210 | Manufacturers: <a href="#">AVX Corporation</a>                                 | <a href="#">RFQ</a> |

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