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|---|---|---|
|  | <h2 style="color: red;">18121A102MAT2A</h2> |   |
|   | <b>Manufacturer Part Number:</b>            | <a href="#">18121A102MAT2A</a>  |
|  | <b>Manufacturer/Brand:</b>                  | AVX Corporation   |
|   | <b>Part of Description:</b>                 | CAP CER 1000PF 100V NP0 1812  |
| <b>Datasheets:</b>  |   | <a href="#">1. 18121A102MAT2A.pdf</a><br><a href="#">2. 18121A102MAT2A.pdf</a><br><a href="#">3. 18121A102MAT2A.pdf</a> |
| <b>RoHs Status:</b>   |   |  Lead free / RoHS Compliant            |
| <b>Stock Condition:</b>   |   | New original, Stock Available.  |
| <b>Ship From:</b>   |   | Hong Kong   |
| <b>Shipment Way:</b>  |   | DHL/Fedex/TNT/UPS/EMS   |
| <p>Image may be representation. See specs for product details.</p>                |   |   |

### Specifications

|                         |   |
|-------------------------|---|
| Part Number             | <a href="#">18121A102MAT2A</a>                      |
| Manufacturer            | <a href="#">AVX Corporation</a>                     |
| Description             | CAP CER 1000PF 100V NP0 1812                        |
| Category                | <a href="#">Capacitors &gt; Ceramic Capacitors</a>  |
| Part Status             | <a href="#">Require For Quote &amp; Check Stock</a> |
| Series                  | -   |
| Voltage - Rated         | 100V  |
| Operating Temperature   | -55°C ~ 125°C                                       |
| Ratings                 | -   |
| Mounting Type           | Surface Mount, MLCC                                 |
| Size / Dimension        | 0.177" L x 0.126" W (4.50mm x 3.20mm)               |
| Height - Seated (Max)   | -   |
| Features                | -   |
| Capacitance             | 1000pF  |
| Tolerance               | ±20%  |
| Applications            | General Purpose                                     |
| Lead Spacing            | -   |
| Package / Case          | 1812 (4532 Metric)                                  |
| Temperature Coefficient | C0G, NP0  |
| Thickness (Max)         | 0.040" (1.02mm)                                     |
| Lead Style              | -   |
| Failure Rate            | -   |
| Packaging               | Tape & Reel (TR)                                    |

18121A102MAT2A is New Original in Stock, Search 18121A102MAT2A Datasheets, PDF, Inventory at Y-IC.com Online, Order 18121A102MAT2A AVX Corporation with warranted and confidence. RFQ 18121A102MAT2A : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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|--|---|---|---|
| <br><b>1812170000</b><br>Weidmüller<br>SENSOR DISTRIBUTOR                       | <br><b>18121A103JAT2A</b><br>AVX Corporation<br>CAP CER 10000PF 100V NP0<br>1812 | <br><b>18121A112JAT2A</b><br>AVX Corporation<br>CAP CER 1100PF 100V NP0<br>1812 | <br><b>18121A103FAT2A</b><br>AVX Corporation<br>CAP CER 10000PF 100V NP0<br>1812 |
| <br><b>18121A102KAT2A</b><br>AVX Corporation<br>CAP CER 1000PF 100V NP0<br>1812 | <br><b>18121A132JAT2A</b><br>AVX Corporation<br>CAP CER 1300PF 100V NP0<br>1812  | <br><b>18121A102JAT2A</b><br>AVX Corporation<br>CAP CER 1000PF 100V NP0<br>1812 | <br><b>18121A122JAT2A</b><br>AVX Corporation<br>CAP CER 1200PF 100V NP0<br>1812  |

### Hot Parts

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|----------------------------------|--|----------------------------------|----------------------------------|--------------------------------|
| <a href="#">18112C472KAT1A</a>   | <a href="#">1812 X7R4700PF 2KV+/-10%</a> | <a href="#">1812*A821JA8IFJ</a>  | <a href="#">D 18121A102GAT2A</a> | <a href="#">18121A102JAT2A</a> |
| <a href="#">18121A102KAT2A</a>   | <a href="#">18121A103FAT2A</a>           | <a href="#">D 18121A103JAT2A</a> | <a href="#">18121A112JAT2A</a>   | <a href="#">18121A122JAT2A</a> |
| <a href="#">18121A132JAT2A</a>   | <a href="#">18121A152JAT2A</a>           | <a href="#">18121A152KAT2A</a>   | <a href="#">18121A182JAT2A</a>   | <a href="#">18121A182KAT2A</a> |
| <a href="#">D 18121A183KAT2A</a> | <a href="#">18121A202JAT2A</a>           | <a href="#">18121A202JAT9A</a>   | <a href="#">18121A222FAT9A</a>   | <a href="#">18121A222JAT2A</a> |
| <a href="#">18121A222KAT2A</a>   | <a href="#">18121A222MAT2A</a>           | <a href="#">18121A242JAT2A</a>   | <a href="#">18121A272FAT2A</a>   | <a href="#">18121A272GAT2A</a> |
| <a href="#">18121A272JAT2A</a>   | <a href="#">18121A302JAT2A</a>           | <a href="#">D 18121A332FAT2A</a> | <a href="#">18121A332GAT2A</a>   | <a href="#">18121A332JAT2A</a> |
| <a href="#">18121A332KAT2A</a>   | <a href="#">D 18121A392FAT2A</a>         | <a href="#">18121A392JAT2A</a>   | <a href="#">18121A392KAT2A</a>   | <a href="#">18121A471JAT2A</a> |
| <a href="#">18121A472FAT2A</a>   | <a href="#">18121A472GAT2A</a>           | <a href="#">18121A472JAT2A</a>   | <a href="#">18121A472JAT4A</a>   | <a href="#">18121A472KAT2A</a> |
| <a href="#">18121A502JAT2A</a>   | <a href="#">18121A562FAT2A</a>           | <a href="#">18121A562JAT2A</a>   | <a href="#">D 18121A682JAT2A</a> | <a href="#">18121A821KAT2A</a> |
| <a href="#">18121A822JAT2A</a>   | <a href="#">18121A822KAT2A</a>           | <a href="#">18121C102KAT2A</a>   | <a href="#">18121C102MAT2A</a>   | <a href="#">18121C103JAT2A</a> |

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