












|   |   |  |
|---|---|--|
|  | <h2 style="color: #E67E22;">1812AA471KAT1A</h2> |  |
|   | <b>Manufacturer Part Number:</b>                | <a href="#">1812AA471KAT1A</a>   |
|  | <b>Manufacturer/Brand:</b>                      | AVX Corporation  |
|   | <b>Part of Description:</b>                     | CAP CER 470PF 1KV C0G/NP0 1812   |
|   | <b>Datasheets:</b>                              | <a href="#">1.1812AA471KAT1A.pdf</a><br><a href="#">2.1812AA471KAT1A.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="#">1812AA471KAT1A</a>                      |
| Manufacturer            | <a href="#">AVX Corporation</a>                     |
| Description             | CAP CER 470PF 1KV C0G/NP0 1812                      |
| Category                | <a href="#">Capacitors &gt; Ceramic Capacitors</a>  |
| Part Status             | <a href="#">Require For Quote &amp; Check Stock</a> |
| Series                  | -   |
| Voltage - Rated         | 1000V (1kV)   |
| 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                | High Voltage  |
| Capacitance             | 470pF   |
| Tolerance               | ±10%  |
| Applications            | General Purpose                                     |
| Lead Spacing            | -   |
| Package / Case          | 1812 (4532 Metric)                                  |
| Temperature Coefficient | C0G, NP0  |
| Thickness (Max)         | 0.100" (2.54mm)                                     |
| Lead Style              | -   |
| Failure Rate            | -   |
| Packaging               | Tape & Reel (TR)                                    |

1812AA471KAT1A is New Original in Stock, Search 1812AA471KAT1A Datasheets, PDF, Inventory at Y-IC.com Online, Order 1812AA471KAT1A AVX Corporation with warrantied and confidence. RFQ 1812AA471KAT1A : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

|   |  |  |  |
|---|--|--|--|
|  <p><b>1812AA470MAT1A</b><br/>AVX Corporation<br/>CAP CER 47PF 1KV NP0 1812</p>      |  <p><b>1812AA471MAT1A\SB</b><br/>AVX Corporation<br/>CAP CER 470PF 1KV C0G/NP0 1812</p> |  <p><b>1812AA471JAT1A</b><br/>AVX Corporation<br/>CAP CER 470PF 1KV C0G/NP0 1812</p> |  <p><b>1812AA471KAT1A\SB</b><br/>AVX Corporation<br/>CAP CER 470PF 1KV C0G/NP0 1812</p> |
|  <p><b>1812AA471MAT1A</b><br/>AVX Corporation<br/>CAP CER 470PF 1KV C0G/NP0 1812</p> |  <p><b>1812AA471KATME</b><br/>AVX Corporation<br/>CAP CER 470PF 1KV NP0 1812</p>        |  <p><b>1812AA470KAT1A</b><br/>AVX Corporation<br/>CAP CER 47PF 1KV C0G/NP0 1812</p>  |  <p><b>1812AA470KAT1A\SB</b><br/>AVX Corporation<br/>CAP CER 47PF 1KV C0G/NP0 1812</p>  |

### Hot Parts

[More](#)

- |                     |                     |                     |                     |                     |
|---------------------|---------------------|---------------------|---------------------|---------------------|
| ⊗ 1812AA272JAT1A    | ↔ 1812AA272KAT1A    | ⇒ 1812AA330JAT1A    | D 1812AA330KAT1A\SB | ⇒ 1812AA330KATME    |
| ⊣ 1812AA331JAJ1A    | ⊗ 1812AA331JAT1A    | D 1812AA331JATME    | ⇒ 1812AA331KAT1A    | ⇒ 1812AA331KATME    |
| ⊗ 1812AA332JAT2A    | ⊣ 1812AA390JAT1A    | ⊗ 1812AA390JAT1A\SB | ↔ 1812AA390JAT9A    | ⇒ 1812AA390MAT1A    |
| D 1812AA390MAT1A\SB | ⊗ 1812AA391JATME    | ⊣ 1812AA391KAT1A    | ⊗ 1812AA470JAT1A    | ⇒ 1812AA470JAT1A\SB |
| ⇒ 1812AA470KAT1A    | ↔ 1812AA470KAT1A\SB | ⊗ 1812AA470MAT1A    | ⊣ 1812AA471JAT1A    | ⇒ 1812AA471JATME    |
| ↔ 1812AA471KAT1A\SB | ⇒ 1812AA471KAT9A    | D 1812AA471KATME    | ⊗ 1812AA471MAT1A    | ⊣ 1812AA471MAT1A\SB |
| ⊗ 1812AA4R7JAT1A    | D 1812AA500JAT1A    | ⇒ 1812AA560JAT1A\SB | ↔ 1812AA561JAT1A    | ⇒ 1812AA561JAT1A\SB |
| ⊣ 1812AA561JAT3A    | ⊗ 1812AA561JAT3A\SB | ↔ 1812AA561KAT1A    | ⇒ 1812AA561KAT1A\SB | ⇒ 1812AA561KAT3A    |
| ⊗ 1812AA561KAT3A\SB | ⊣ 1812AA681JAT1A    | ⊗ 1812AA681JATME    | D 1812AA681KAT1A    | ⇒ 1812AA681KAT1A\SB |
| ↔ 1812AA820JAT1A    | ⊗ 1812AA820KAT1A    | ⊣ 1812AA820KATME    | ⊗ 1812AA821JAT1A    | ⇒ 1812AA821JAT1A\SB |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited