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|---|----------------------------------|--|
|  | <b>1812AC102KAT1A</b>            |  |
|   | <b>Manufacturer Part Number:</b> | 1812AC102KAT1A   |
|  | <b>Manufacturer/Brand:</b>       | AVX Corporation  |
|   | <b>Part of Description:</b>      | CAP CER 1000PF 1KV X7R 1812  |
| <p>Image may be representation.<br/>See specs for product details.</p>            | <b>Datasheets:</b>               | <a href="#">1.1812AC102KAT1A.pdf</a><br><a href="#">2.1812AC102KAT1A.pdf</a>                                 |
|   | <b>RoHs Status:</b>              |  Lead free / RoHS Compliant |
|   | <b>Stock Condition:</b>          | New original, 840 pcs Stock Available.   |
|   | <b>Ship From:</b>                | Hong Kong  |
|   | <b>Shipment Way:</b>             | DHL/Fedex/TNT/UPS/EMS  |

Specifications

|                         |                                       |
|-------------------------|---------------------------------------|
| Part Number             | 1812AC102KAT1A                        |
| Manufacturer            | AVX Corporation                       |
| Description             | CAP CER 1000PF 1KV X7R 1812           |
| Category                | Capacitors > Ceramic Capacitors       |
| Part Status             | 840 pcs Stock                         |
| 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             | 1000pF                                |
| Tolerance               | ±10%                                  |
| Applications            | General Purpose                       |
| Lead Spacing            | -                                     |
| Package / Case          | 1812 (4532 Metric)                    |
| Temperature Coefficient | X7R                                   |
| Thickness (Max)         | 0.100" (2.54mm)                       |
| Lead Style              | -                                     |
| Failure Rate            | -                                     |
| Packaging               | Tape & Reel (TR)                      |

1812AC102KAT1A is New Original in Stock, Search 1812AC102KAT1A Datasheets, PDF, Inventory at Y-IC.com Online, Order 1812AC102KAT1A AVX Corporation with warranted and confidence. RFQ 1812AC102KAT1A : Info@Y-IC.com

You May Be Also Be interested In:

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|--|---|---|--|
| <br><b>1812AC102MAT1A</b><br>AVX Corporation<br>CAP CER 1000PF 1KV X7R 1812   | <br><b>1812AC102JAT1A</b><br>AVX Corporation<br>CAP CER 1000PF 1KV X7R 1812    | <br><b>1812AC102KATRE</b><br>AVX Corporation<br>CAP CER 1000PF 1KV X7R 1812 | <br><b>1812AC102KAJ1A</b><br>AVX Corporation<br>CAP CER 1000PF 1KV X7R 1812 |
| <br><b>1812AC101KAT1A\SB</b><br>AVX Corporation<br>CAP CER 100PF 1KV X7R 1812 | <br><b>1812AC102MAT1A\SB</b><br>AVX Corporation<br>CAP CER 1000PF 1KV X7R 1812 | <br><b>1812AC102MAT3A</b><br>AVX Corporation<br>CAP CER 1000PF 1KV X7R 1812 | <br><b>1812AC101KAT1A</b><br>AVX Corporation<br>CAP CER 100PF 1KV X7R 1812  |

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|---------------------|---------------------|---------------------|---------------------|---------------------|
| ⊗ 1812AA561JAT3A\SB | ↔ 1812AA561KAT1A    | ⇒ 1812AA561KAT1A\SB | D 1812AA561KAT3A    | ⇒ 1812AA561KAT3A\SB |
| ⊣ 1812AA681JAT1A    | ⊗ 1812AA681JATME    | D 1812AA681KAT1A    | ⇒ 1812AA681KAT1A\SB | ⇒ 1812AA820JAT1A    |
| ⊗ 1812AA820KAT1A    | ⊣ 1812AA820KATME    | ⊗ 1812AA821JAT1A    | ↔ 1812AA821JAT1A\SB | ⇒ 1812AA821JAT3A    |
| D 1812AA821JATME    | ⊗ 1812AA821KAT1A\SB | ⊣ 1812AC100JAT1A\SB | ⊗ 1812AC100KAT1A\SB | ⇒ 1812AC101JATME    |
| ⇒ 1812AC101KAT1A    | ↔ 1812AC101KAT1A\SB | ⊗ 1812AC101MAT1A    | ⊣ 1812AC102JAT1A    | ⇒ 1812AC102KAJ1A    |
| ↔ 1812AC102KATME    | ⇒ 1812AC102KATRE    | D 1812AC102MAT1A    | ⊗ 1812AC102MAT1A\SB | ⊣ 1812AC102MAT3A    |
| ⊗ 1812AC102MAT3A\SB | D 1812AC102MATME    | ⇒ 1812AC102ZAT1A    | ↔ 1812AC103JAJ1A    | ⇒ 1812AC103JAT1A    |
| ⊣ 1812AC103JAT1A\SB | ⊗ 1812AC103KA1ME    | ↔ 1812AC103KAJ1A    | ⇒ 1812AC103KAT1A    | ⇒ 1812AC103KAT1Q    |
| ⊗ 1812AC103KATME    | ⊣ 1812AC103KATMEJ   | ⊗ 1812AC103KATRE    | D 1812AC103KAZ1A    | ⇒ 1812AC103MAQ1A    |
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