



### 1812AC102ZAT1A Information



For Reference Only

Part Number 1812AC102ZAT1A
Manufacturer AVX Corporation
Category Capacitors

Capacitors
Ceramic Capacitors

**Description** CAP CER 1000PF 1KV X7R 1812

**Package** 1812 (4532 Metric)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## 1812AC102ZAT1A Specifications

| Manufacturer Part Number | 1812AC102ZAT1A                        |
|--------------------------|---------------------------------------|
| Manufacturer             | AVX Corporation                       |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | 1812 (4532 Metric)                    |
| Series                   | -                                     |
| Capacitance              | 1000pF                                |
| Tolerance                | -20%, +80%                            |
| Voltage - Rated          | 1000V (1kV)                           |
| Temperature Coefficient  | X7R                                   |
| Operating Temperature    | -55°C ~ 125°C                         |
| Features                 | High Voltage                          |
| Ratings                  | -                                     |
| Applications             | General Purpose                       |
| Failure Rate             | -                                     |
| Mounting Type            | Surface Mount, MLCC                   |
| Package / Case           | 1812 (4532 Metric)                    |
| Size / Dimension         | 0.177" L x 0.126" W (4.50mm x 3.20mm) |
| Height - Seated (Max)    | -                                     |
| Thickness (Max)          | 0.100" (2.54mm)                       |
| Lead Spacing             | -                                     |
| Lead Style               | -                                     |
|                          | Report errors?                        |

#### 1812AC102ZAT1A Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### 1812AC102ZAT1A Payment Methods



















## 1812AC102ZAT1A Shipping Methods













If you have any question about 1812AC102ZAT1A, please do not hesitate to contact us!

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