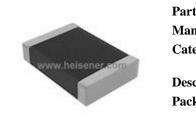


# C1812C102J5GACTU

### C1812C102J5GACTU Information



| t Number   | C1812C102J5GACTU   |
|------------|--|
| nufacturer | KEMET  |
| egory      | Capacitors<br>Ceramic Capacitors   |
| cription   | CAP CER 1000PF 50V C0G/NP0 1812  |
| kage       | 1812 (4532 Metric)   |
|            | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

### **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.



## C1812C102J5GACTU Specifications

| Manufacturer Part Number | C1812C102J5GACTU                      |
|--------------------------|---------------------------------------|
| Manufacturer             | KEMET                                 |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | 1812 (4532 Metric)                    |
| Series                   | C                                     |
| Capacitance              | 1000pF                                |
| Tolerance                | $\pm 5\%$                             |
| Voltage - Rated          | 50V                                   |
| Temperature Coefficient  | C0G, NP0                              |
| Operating Temperature    | -55°C ~ 125°C                         |
| Features                 | Low ESL                               |
| 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)          | 0.043" (1.10mm)                       |
| Lead Spacing             | -                                     |
| Lead Style               | -                                     |
|                          | Report errors?                        |

### C1812C102J5GACTU 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.

### C1812C102J5GACTU Payment Methods



If you have any question about C1812C102J5GACTU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com