

# 1812J0500101GCT

## 1812J0500101GCT Information

| Heisener.com       | <br>1812J0500101GCT<br>Knowles Syfer<br>Capacitors<br>Ceramic Capacitors<br>CAP CER 100PF 50V C0G/NP0 1812<br>1812 (4532 Metric)<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|-----------------|
| For Reference Only | us<br>Website: https://www.heisener.com<br>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.



# 1812J0500101GCT Specifications

| Manufacturer Part Number | 1812J0500101GCT                       |
|--------------------------|---------------------------------------|
| Manufacturer             | Knowles Syfer                         |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | 1812 (4532 Metric)                    |
| Series                   | -                                     |
| Capacitance              | 100pF                                 |
| Tolerance                | $\pm 2\%$                             |
| Voltage - Rated          | 50V                                   |
| Temperature Coefficient  | COG, NP0                              |
| Operating Temperature    | -55°C ~ 125°C                         |
| Features                 | Epoxy Mountable                       |
| 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)          | 0.098" (2.50mm)                       |
| Lead Spacing             | -                                     |
| Lead Style               | -                                     |
|                          | Report errors?                        |

#### 1812J0500101GCT 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### 1812J0500101GCT Payment Methods





If you have any question about 1812J0500101GCT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com