



### 1812Y1K20101GCT Information

Heisener.com

1812Y1K20101GCT Part Number

Manufacturer Knowles Syfer Category Capacitors

**Ceramic Capacitors** 

**Description** CAP CER 100PF 1.2KV C0G/NP0 1812

**Package** 1812 (4532 Metric)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# 1812Y1K20101GCT Specifications

| Manufacturer Part Number | 1812Y1K20101GCT                       |
|--------------------------|---------------------------------------|
| Manufacturer             | Knowles Syfer                         |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | 1812 (4532 Metric)                    |
| Series                   | FlexiCap?                             |
| Capacitance              | 100pF                                 |
| Tolerance                | ±2%                                   |
| Voltage - Rated          | 1200V (1.2kV)                         |
| Temperature Coefficient  | COG, NPO                              |
| Operating Temperature    | -55°C ~ 125°C                         |
| Features                 | Soft Termination                      |
| Ratings                  | -                                     |
| Applications             | Boardflex Sensitive                   |
| 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?                        |

#### 1812Y1K20101GCT 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.

### 1812Y1K20101GCT Payment Methods





















## 1812Y1K20101GCT Shipping Methods













If you have any question about 1812Y1K20101GCT, please do not hesitate to contact us!

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