

# 1808Y1K50181FCR

### 1808Y1K50181FCR Information

Heisener.com

For Reference Only

Part Number

1808Y1K50181FCR

Manufacturer Knowles Syfer Category

Capacitors

Ceramic Capacitors

**Description** CAP CER 180PF 1.5KV C0G/NP0 1808 **Package** 1808 (4520 Metric)

For the pricing/inventory/lead time, please contact

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.









# 1808Y1K50181FCR Specifications

| Manufacturer Part Number | 1808Y1K50181FCR                       |
|--------------------------|---------------------------------------|
| Manufacturer             | Knowles Syfer                         |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | 1808 (4520 Metric)                    |
| Series                   | FlexiCap?                             |
| Capacitance              | 180pF                                 |
| Tolerance                | ±1%                                   |
| Voltage - Rated          | 1500V (1.5kV)                         |
| Temperature Coefficient  | C0G, NP0 (1B)                         |
| Operating Temperature    | -55°C ~ 125°C                         |
| Features                 | Soft Termination                      |
| Ratings                  | -                                     |
| Applications             | Boardflex Sensitive                   |
| Failure Rate             | -                                     |
| Mounting Type            | Surface Mount, MLCC                   |
| Package / Case           | 1808 (4520 Metric)                    |
| Size / Dimension         | 0.177" L x 0.079" W (4.50mm x 2.00mm) |
| Height - Seated (Max)    | -                                     |
| Thickness (Max)          | 0.079" (2.00mm)                       |
| Lead Spacing             | -                                     |
| Lead Style               | -                                     |
|                          | Report errors?                        |

#### 1808Y1K50181FCR 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.

## 1808Y1K50181FCR Payment Methods



















## 1808Y1K50181FCR Shipping Methods













If you have any question about 1808Y1K50181FCR, please do not hesitate to contact us!

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