

# 1812Y2K50120KCR

## 1812Y2K50120KCR Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | 1812Y2K50120KCR<br>Knowles Syfer<br>Capacitors<br>Ceramic Capacitors<br>CAP CER 12PF 2.5KV 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.



# 1812Y2K50120KCR Specifications

| Manufacturer Part Number | 1812Y2K50120KCR                       |      |
|--------------------------|---------------------------------------|------|
| Manufacturer             | Knowles Syfer                         |      |
| Category                 | Capacitors                            |      |
|                          | Ceramic Capacitors                    |      |
| Package                  | 1812 (4532 Metric)                    |      |
| Series                   | FlexiCap?                             |      |
| Capacitance              | 12pF                                  |      |
| Tolerance                | $\pm 10\%$                            |      |
| Voltage - Rated          | 2500V (2.5kV)                         |      |
| Temperature Coefficient  | C0G, NP0                              |      |
| 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 error                          | ors? |

### 1812Y2K50120KCR 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.

#### 1812Y2K50120KCR Payment Methods



If you have any question about 1812Y2K50120KCR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com