

# 1812Y5000181JDT

### 1812Y5000181JDT Information

| Contract terrors contracts terr | Part Number  | 1812Y5000181JDT   |
|---------------------------------|--------------|---|
|                                 | Manufacturer | Knowles Syfer   |
|                                 | Category     | Capacitors<br>Ceramic Capacitors  |
|                                 | Description  | CAP CER 180PF 500V X7R 1812   |
|                                 | Package      | 1812 (4532 Metric)  |
|                                 |              | 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.



## 1812Y5000181JDT Specifications

| Manufacturer Part Number | 1812Y5000181JDT                       |
|--------------------------|---------------------------------------|
| Manufacturer             | Knowles Syfer                         |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | 1812 (4532 Metric)                    |
| Series                   | FlexiCap?                             |
| Capacitance              | 180pF                                 |
| Tolerance                | $\pm 5\%$                             |
| Voltage - Rated          | 500V                                  |
| Temperature Coefficient  | X7R (2R1)                             |
| 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?                        |

### 1812Y5000181JDT Guarantees



Quality Guarantees

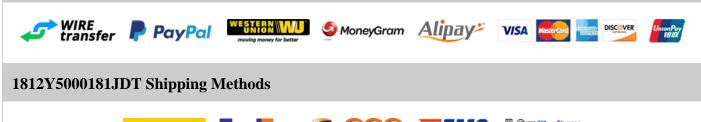
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

### 1812Y5000181JDT Payment Methods





If you have any question about 1812Y5000181JDT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com