

**1808J2500180KDT Information**


For Reference Only

**Part Number** [1808J2500180KDT](#)  
**Manufacturer** Knowles Syfer  
**Category** Capacitors  
[Ceramic Capacitors](#)  
**Description** CAP CER 18PF 250V X7R 1808  
**Package** 1808 (4520 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**1808J2500180KDT Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">1808J2500180KDT</a>                  |
| Manufacturer             | Knowles Syfer                                    |
| Category                 | Capacitors<br><a href="#">Ceramic Capacitors</a> |
| Package                  | 1808 (4520 Metric)                               |
| Series                   | -  |
| Capacitance              | 18pF   |
| Tolerance                | ±10%   |
| Voltage - Rated          | 250V   |
| Temperature Coefficient  | X7R  |
| Operating Temperature    | -55°C ~ 125°C                                    |
| Features                 | High Temperature                                 |
| Ratings                  | -  |
| Applications             | High Reliability                                 |
| 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?](#)

## 1808J2500180KDT 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.

## 1808J2500180KDT Payment Methods



## 1808J2500180KDT Shipping Methods



If you have any question about 1808J2500180KDT, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)