

1812Y1K00681GCT Information


For Reference Only

Part Number [1812Y1K00681GCT](#)
Manufacturer Knowles Syfer
Category Capacitors
[Ceramic Capacitors](#)
Description CAP CER 680PF 1KV COG/NP0 1812
Package 1812 (4532 Metric)
 For the pricing/inventory/lead time, please contact us
 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.


1812Y1K00681GCT Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | 1812Y1K00681GCT |
| Manufacturer | Knowles Syfer |
| Category | Capacitors Ceramic Capacitors |
| Package | 1812 (4532 Metric) |
| Series | FlexiCap? |
| Capacitance | 680pF |
| Tolerance | ±2% |
| Voltage - Rated | 1000V (1kV) |
| Temperature Coefficient | COG, 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 errors?](#)

1812Y1K00681GCT 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.

1812Y1K00681GCT Payment Methods



1812Y1K00681GCT Shipping Methods



If you have any question about 1812Y1K00681GCT, please do not hesitate to contact us!

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