

# 1812Y1K20181GCT

## 1812Y1K20181GCT Information

Heisener.com	Part Number Manufacturer Category Description Package	1812Y1K20181GCT Knowles Syfer Capacitors Ceramic Capacitors CAP CER 180PF 1.2KV C0G/NP0 1812 1812 (4532 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



## 1812Y1K20181GCT Specifications

Manufacturer Part Number	1812Y1K20181GCT
Manufacturer	Knowles Syfer
Category	Capacitors
	Ceramic Capacitors
Package	1812 (4532 Metric)
Series	FlexiCap?
Capacitance	180pF
Tolerance	±2%
Voltage - Rated	1200V (1.2kV)
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 errors?

### 1812Y1K20181GCT 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.

### 1812Y1K20181GCT Payment Methods



If you have any question about 1812Y1K20181GCT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com