



#### 1808Y2K50820GCT Information

Heisener.com

For Reference Only

Part Number Manufacturer Knowles Syfer

1808Y2K50820GCT

Category

Capacitors

Ceramic Capacitors

**Description** 

CAP CER 82PF 2.5KV C0G/NP0 1808

Package

1808 (4520 Metric)

For the pricing/inventory/lead time, please contact

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.









# 1808Y2K50820GCT Specifications

Manufacturer Part Number	1808Y2K50820GCT
Manufacturer	Knowles Syfer
Category	Capacitors
	Ceramic Capacitors
Package	1808 (4520 Metric)
Series	FlexiCap?
Capacitance	82pF
Tolerance	±2%
Voltage - Rated	2500V (2.5kV)
Temperature Coefficient	C0G, NP0 (1B)
Operating Temperature	-55°C ~ 125°C
Features	Soft Termination
Ratings	-
Applications	Boardflex Sensitive
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?

#### 1808Y2K50820GCT 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.

### 1808Y2K50820GCT Payment Methods



















## 1808Y2K50820GCT Shipping Methods













If you have any question about 1808Y2K50820GCT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com