

# 1825Y1K50102KCT

#### 1825Y1K50102KCT Information

Heisener.com Order service cards have	Part Number Manufacturer Category Description Package	1825Y1K50102KCT Knowles Syfer Capacitors Ceramic Capacitors CAP CER 1000PF C0G/NP0 1825 1825 (4564 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.



### 1825Y1K50102KCT Specifications

Manufacturer Part Number	1825Y1K50102KCT	
Manufacturer	Knowles Syfer	
Category	Capacitors	
	Ceramic Capacitors	
Package	1825 (4564 Metric)	
Series	FlexiCap?	
Capacitance	1000pF	
Tolerance	$\pm 10\%$	
Voltage - Rated	1500V (1.5kV)	
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	1825 (4564 Metric)	
Size / Dimension	0.177" L x 0.252" W (4.50mm x 6.40mm)	
Height - Seated (Max)	-	
Thickness (Max)	0.098" (2.50mm)	
Lead Spacing	-	
Lead Style	-	
	Report errors	s?

#### 1825Y1K50102KCT 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.

## 1825Y1K50102KCT Payment Methods



If you have any question about 1825Y1K50102KCT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com