

# 0805Y0160102GCT

### 0805Y0160102GCT Information



For Reference Only

Part Number	0805Y0160102GCT
Manufacturer	Knowles Syfer
Category	Capacitors Ceramic Capacitors
Description	CAP CER 1000PF 16V C0G/NP0 0805
Package	0805 (2012 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.



# 0805Y0160102GCT Specifications

Manufacturer Part Number	0805Y0160102GCT
Manufacturer	Knowles Syfer
Category	Capacitors
	Ceramic Capacitors
Package	0805 (2012 Metric)
Series	FlexiCap?
Capacitance	1000pF
Tolerance	$\pm 2\%$
Voltage - Rated	16V
Temperature Coefficient	C0G, NP0
Operating Temperature	-55°C ~ 125°C
Features	Soft Termination, High Temperature
Ratings	-
Applications	High Reliability, Boardflex Sensitive
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)
Height - Seated (Max)	-
Thickness (Max)	0.051" (1.30mm)
Lead Spacing	-
Lead Style	-
	Report errors?

#### 0805Y0160102GCT 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.

# 0805Y0160102GCT Payment Methods



# 0805Y0160102GCT Shipping Methods



If you have any question about 0805Y0160102GCT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com