

# 1812GC102KAT1CSB

## 1812GC102KAT1CSB Information



For Reference Only

Part Number	1812GC102KAT1CSB
Manufacturer	AVX Corporation
Category	Capacitors Ceramic Capacitors
Description	CAP CER 1000PF 2KV X7R 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.



# 1812GC102KAT1CSB Specifications

Manufacturer Part Number	1812GC102KAT1CSB
Manufacturer	AVX Corporation
Category	Capacitors
	Ceramic Capacitors
Package	1812 (4532 Metric)
Series	-
Capacitance	1000pF
Tolerance	$\pm 10\%$
Voltage - Rated	2000V (2kV)
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°C
Features	High Voltage
Ratings	-
Applications	General Purpose
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)	0.100" (2.54mm)
Lead Spacing	-
Lead Style	-
	Report errors?

## 1812GC102KAT1CSB 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.

#### 1812GC102KAT1CSB Payment Methods



If you have any question about 1812GC102KAT1CSB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com