

## 1812GC101KAT1A

### 1812GC101KAT1A Information



For Reference Only

Part Number 1812GC101KAT1A
Manufacturer AVX Corporation
Category Capacitors

Capacitors
Ceramic Capacitors

**Description** CAP CER 100PF 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.









## 1812GC101KAT1A Specifications

Manufacturer Part Number	1812GC101KAT1A
Manufacturer	AVX Corporation
Category	Capacitors
	Ceramic Capacitors
Package	1812 (4532 Metric)
Series	-
Capacitance	100pF
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?

#### 1812GC101KAT1A 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.

### 1812GC101KAT1A Payment Methods



















### 1812GC101KAT1A Shipping Methods













If you have any question about 1812GC101KAT1A, please do not hesitate to contact us!

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