



## 1812AC182KAT1A Information



For Reference Only

Part Number 1812AC182KAT1A
Manufacturer AVX Corporation

**Category** Capacitors

**Ceramic Capacitors** 

**Description** CAP CER 1800PF 1KV 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.









# 1812AC182KAT1A Specifications

Manufacturer Part Number 1812AC18 Manufacturer AVX Corp Category Capacitors	poration
Category Capacitors	
	apacitors
Ceramic C	L Company of the Comp
Package 1812 (4532	2 Metric)
Series -	
Capacitance 1800pF	
Tolerance ±10%	
Voltage - Rated 1000V (1k	V)
Temperature Coefficient X7R	
Operating Temperature $-55^{\circ}\text{C} \sim 12$	25°C
Features High Volta	age
Ratings -	
Applications General Pu	nrpose
Failure Rate -	
Mounting Type Surface Mo	ount, MLCC
Package / Case 1812 (4532	2 Metric)
Size / Dimension 0.177" L x	0.126" W (4.50mm x 3.20mm)
Height - Seated (Max)	
Thickness (Max) 0.100" (2.5	54mm)
Lead Spacing -	
Lead Style -	
	Report errors?

#### 1812AC182KAT1A Guarantees



#### **Ouality 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.

### 1812AC182KAT1A Payment Methods



















### 1812AC182KAT1A Shipping Methods













If you have any question about 1812AC182KAT1A, please do not hesitate to contact us!

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