



### 1812HC471JAT1A Information



For Reference Only

Part Number 1812HC471JAT1A
Manufacturer AVX Corporation
Category Capacitors

Capacitors
Ceramic Capacitors

**Description** CAP CER 470PF 3KV 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



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# **Certified Quality**

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## 1812HC471JAT1A Specifications

Manufacturer Part Number         1812HC471JAT1A           Manufacturer         AVX Corporation           Category         Capacitors           Package         1812 (4532 Metric)           Series         -           Capacitance         470pF           Tolerance         ±5%           Voltage - Rated         3000V (3kV)           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         -		
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Voltage - Rated  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  Height - Seated (Max)  Thickness (Max)  Lead Spacing  3000V (3kV)  X7R  3000V (3kV)  X7R  Applications  General Purpose  Failure Rate  -  0 Coneral Purpose  -  0 Coneral Purpose  Failure Rate  -  0 Coneral Purpose  -  10 Coneral Purpose	Capacitance	470pF
Temperature Coefficient  AyrR  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)  1.0100" (2.54mm)  Lead Spacing  -  AyrR  Ayrr	Tolerance	±5%
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Lead Spacing -	Height - Seated (Max)	-
	Thickness (Max)	0.100" (2.54mm)
	Lead Spacing	-
Lead Style -	Lead Style	-
Report errors?		Report errors?

### 1812HC471JAT1A 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.

## **1812HC471JAT1A Payment Methods**



















## 1812HC471JAT1A Shipping Methods













If you have any question about 1812HC471JAT1A, please do not hesitate to contact us!

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