



### 1812Y5000471FCT Information

Heisener.com

Part Number Manufacturer Knowles Syfer Category

1812Y5000471FCT

Capacitors

Ceramic Capacitors

**Description** CAP CER 470PF 500V C0G/NP0 1812

**Package** 1812 (4532 Metric)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



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### **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.









# 1812Y5000471FCT Specifications

Manufacturer Part Number         1812Y5000471FCT           Manufacturer         Knowles Syfer           Category         Capacitors           Package         1812 (4532 Metric)           Series         FlexiCap?           Capacitance         470pF           Tolerance         ±1%           Voltage - Rated         500V           Temperature Coefficient         C0G, NPO           Operating Temperature         -55°C ~ 125°C           Features         Soft Termination           Ratings         -           Applications         Boardflex Sensitive           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)         0.098" (2.50mm)           Lead Spacing         -           Lead Style         -		
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Capacitance       470pF         Tolerance       ±1%         Voltage - Rated       500V         Temperature Coefficient       C0G, NP0         Operating Temperature       -55°C ~ 125°C         Features       Soft Termination         Ratings       -         Applications       Boardflex Sensitive         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)       0.098" (2.50mm)         Lead Spacing       -         Lead Style       -	Package	1812 (4532 Metric)
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Features  Soft Termination  Ratings  Applications  Boardflex Sensitive  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) 0.098" (2.50mm)  Lead Spacing - Lead Style -	Temperature Coefficient	C0G, NP0
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Package / Case       1812 (4532 Metric)         Size / Dimension       0.177" L x 0.126" W (4.50mm x 3.20mm)         Height - Seated (Max)       -         Thickness (Max)       0.098" (2.50mm)         Lead Spacing       -         Lead Style       -	Failure Rate	-
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Height - Seated (Max)  Thickness (Max)  Lead Spacing  Lead Style  -  -  -  -  -  -  -  -  -  -  -  -  -	Package / Case	1812 (4532 Metric)
Thickness (Max) 0.098" (2.50mm)  Lead Spacing -  Lead Style -	Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)
Lead Spacing-Lead Style-	Height - Seated (Max)	-
Lead Style -	Thickness (Max)	0.098" (2.50mm)
	Lead Spacing	-
Report errors?	Lead Style	-
		Report errors?

### 1812Y5000471FCT 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.

## 1812Y5000471FCT Payment Methods





















# 1812Y5000471FCT Shipping Methods













If you have any question about 1812Y5000471FCT, please do not hesitate to contact us!

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