



#### 1825Y0500682FCT Information

Manufact
Category

Part Number 1825Y0500682FCT Manufacturer Knowles Syfer

Capacitors

Ceramic Capacitors

Description CAP CER 6800PF 50V C0G/NP0 1825

**Package** 1825 (4564 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**

For Reference Only

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.









# 1825Y0500682FCT Specifications

Manufacturer Part Number         1825Y0500682FCT           Manufacturer         Knowles Syfer           Category         Capacitors           Package         1825 (4564 Metric)           Scries         FlexiCap?           Capacitance         6800pF           Tolerance         ±1%           Voltage - Rated         50V           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         1825 (4564 Metric)           Size / Dimension         0.177" L x 0.252" W (4.50mm x 6.40mm)           Height - Seated (Max)         -           Thickness (Max)         0.098" (2.50mm)           Lead Spacing         -           Lead Style         -		
Category         Capacitors           Package         1825 (4564 Metric)           Series         FlexiCap?           Capacitance         6800pF           Tolerance         ±1%           Voltage - Rated         50V           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         1825 (4564 Metric)           Size / Dimension         0.177" L x 0.252" W (4.50mm x 6.40mm)           Height - Seated (Max)         -           Thickness (Max)         0.098" (2.50mm)           Lead Spacing         -           Lead Style         -	Manufacturer Part Number	1825Y0500682FCT
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Lead Spacing - Lead Style -	Height - Seated (Max)	-
Lead Style -	Thickness (Max)	0.098" (2.50mm)
	Lead Spacing	-
Report errors?	Lead Style	-
		Report errors?

### 1825Y0500682FCT 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.

## 1825Y0500682FCT Payment Methods





















## 1825Y0500682FCT Shipping Methods













If you have any question about 1825Y0500682FCT, please do not hesitate to contact us!

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