



#### 1825J2K50180JCR Information

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For Reference Only

Manufacturer Knowles Syfer Category

1825J2K50180JCR

Part Number

Capacitors Ceramic Capacitors

**Description** CAP CER 18PF 2.5KV C0G/NP0 1825

**Package** 1825 (4564 Metric)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com 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.









# 1825J2K50180JCR Specifications

Manufacturer Part Number         1825J2K50180JCR           Manufacturer         Knowles Syfer           Category         Capacitors           Package         1825 (4564 Metric)           Series         -           Capacitance         18pF           Tolerance         ±5%           Voltage - Rated         2500V (2.5kV)           Temperature Coefficient         C0G, NP0           Operating Temperature         -55°C ~ 125°C           Features         Epoxy Mountable           Ratings         -           Applications         General Purpose           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         -           Report errors?		
Category         Capacitors           Package         1825 (4564 Metric)           Series         -           Capacitance         18pF           Tolerance         ±5%           Voltage - Rated         2500V (2.5kV)           Temperature Coefficient         C0G, NPO           Operating Temperature         -55°C ~ 125°C           Features         Epoxy Mountable           Ratings         -           Applications         General Purpose           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	1825J2K50180JCR
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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?

### 1825J2K50180JCR 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.

### 1825J2K50180JCR Payment Methods

































If you have any question about 1825J2K50180JCR, please do not hesitate to contact us!

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