



#### 1808J5K00680GCR Information

Heisener.com

Ma: Cat 1808J5K00680GCR

Manufacturer Knowles Syfer Category Capacitors

Part Number

Ceramic Capacitors

**Description** CAP CER 68PF 5KV C0G/NP0 1808

**Package** 1808 (4520 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.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.









# 1808J5K00680GCR Specifications

Manufacturer Part Number         1808J5K00680GCR           Manufacturer         Knowles Syfer           Category         Capacitors           Package         1808 (4520 Metric)           Series         -           Capacitance         68pF           Tolerance         ±2%           Voltage - Rated         5000V (5kV)           Temperature Coefficient         C0G, NP0 (1B)           Operating Temperature         -55°C ~ 125°C           Features         Epoxy Mountable           Ratings         -           Applications         General Purpose           Failure Rate         -           Mounting Type         Surface Mount, MLCC           Package / Case         1808 (4520 Metric)           Size / Dimension         0.177" L x 0.079" W (4.50mm x 2.00mm)           Height - Seated (Max)         -           Thickness (Max)         0.079" (2.00mm)           Lead Spacing         -           Lead Spacing         -           Lead Style         -		
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Temperature Coefficient  Operating Temperature  -55°C ~ 125°C  Features  Epoxy Mountable  Ratings  - Applications  General Purpose  Failure Rate  - Mounting Type  Surface Mount, MLCC  Package / Case  1808 (4520 Metric)  Size / Dimension  0.177" L x 0.079" W (4.50mm x 2.00mm)  Height - Seated (Max)  Thickness (Max)  0.079" (2.00mm)  Lead Spacing  - Lead Style	Tolerance	±2%
Operating Temperature Features Epoxy Mountable  Ratings - Applications General Purpose Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1808 (4520 Metric) Size / Dimension Height - Seated (Max) Thickness (Max) Lead Spacing Lead Style  -55°C ~ 125°C Epoxy Mountable Epoxy Mountable  - Epoxy Mountable - E	Voltage - Rated	5000V (5kV)
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Lead Spacing - Lead Style -	Height - Seated (Max)	-
Lead Style -	Thickness (Max)	0.079" (2.00mm)
	Lead Spacing	-
Report errors?	Lead Style	-
		Report errors?

#### 1808J5K00680GCR 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.

### 1808J5K00680GCR Payment Methods





















# 1808J5K00680GCR Shipping Methods













If you have any question about 1808J5K00680GCR, please do not hesitate to contact us!

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