

## 1812Y1K00182KCT



**Part Number:** 1812Y1K00182KCT  
**Manufacturer:** Knowles Syfer  
**Description:** CAP CER 1800PF 1KV C0G/NP0 1812  
**Data sheet:** [MLCC Capacitor Datasheet](#)  
[MLCC Catalog](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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PRODUCT PARAMETER			
Part Number	1812Y1K00182KCT	Manufacturer	<a href="#">Knowles Syfer</a>
Description	CAP CER 1800PF 1KV C0G/NP0 1812	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	68407 pcs	Data sheet	<a href="#">MLCC Capacitor Datasheet</a> <a href="#">MLCC Catalog</a>
Category	<a href="#">Capacitors</a>	Voltage - Rated	1000V (1kV)
Tolerance	±10%	Thickness (Max)	0.098" (2.50mm)
Temperature Coefficient	C0G, NP0	Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)
Series	FlexiCap™	Ratings	-
Packaging	Tape & Reel (TR)	Package / Case	1812 (4532 Metric)
Operating Temperature	-55°C ~ 125°C	Mounting Type	Surface Mount, MLCC
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
Lead Style	-	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	-
Features	Soft Termination	Failure Rate	-
Detailed Description	1800pF ±10% 1000V (1kV) Ceramic Capacitor C0G, NP0 1812 (4532 Metric)	Capacitance	1800pF
Applications	Boardflex Sensitive		

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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	Part#: <a href="#">1812Y1K00182KFR</a> Description: CAP CER 1800PF 1KV C0G/NP0 1812	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">1812Y1K00182JET</a> Description: CAP CER 1800PF 1KV X7R 1812	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">1812Y1K00182JDT</a> Description: CAP CER 1800PF 1KV X7R 1812	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">1812Y1K00182KER</a> Description: CAP CER 1800PF 1KV X7R 1812	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
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