



### 1825Y3K00182KXR Information

Heisener.com

Part Number 1825Y3K00182KXR

ManufacturerKnowles SyferCategoryCapacitors

Ceramic Capacitors

**Description** CAP CER 1825 **Package** 1825 (4564 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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

Request a Quote



# **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.









# 1825Y3K00182KXR Specifications

Manufacturer Part Number	1825Y3K00182KXR
Manufacturer	Knowles Syfer
Category	Capacitors
	Ceramic Capacitors
Package	1825 (4564 Metric)
Series	FlexiCap?
Capacitance	1800pF
Tolerance	±10%
Voltage - Rated	3000V (3kV)
Temperature Coefficient	X7R (2R1)
Operating Temperature	-55°C ~ 125°C
Features	Soft Termination
Ratings	AEC-Q200
Applications	Automotive, 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	-
	Report errors?

#### 1825Y3K00182KXR 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.

### 1825Y3K00182KXR Payment Methods



















## 1825Y3K00182KXR Shipping Methods













If you have any question about 1825Y3K00182KXR, please do not hesitate to contact us!

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