



#### 1812Y0250105KDT Information

Heisener.com

1812Y0250105KDT Part Number Manufacturer Knowles Syfer

Category Capacitors **Ceramic Capacitors** 

**Description** CAP CER 1UF 25V X7R 1812

1812 (4532 Metric) **Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# 1812Y0250105KDT Specifications

Manufacturer Part Number	1812Y0250105KDT
Manufacturer	Knowles Syfer
Category	Capacitors
	Ceramic Capacitors
Package	1812 (4532 Metric)
Series	FlexiCap?
Capacitance	1μF
Tolerance	$\pm 10\%$
Voltage - Rated	25V
Temperature Coefficient	X7R (2R1)
Operating Temperature	-55°C ~ 125°C
Features	Soft Termination
Ratings	-
Applications	Boardflex Sensitive
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	1812 (4532 Metric)
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)
Height - Seated (Max)	-
Thickness (Max)	0.098" (2.50mm)
Lead Spacing	-
Lead Style	-
	Report errors?

#### 1812Y0250105KDT 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.

## 1812Y0250105KDT Payment Methods





















### 1812Y0250105KDT Shipping Methods













If you have any question about 1812Y0250105KDT, please do not hesitate to contact us!

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