

# 0805Y0160182KXT

### 0805Y0160182KXT Information



Part Number	0805Y0160182KXT
Manufacturer	Knowles Syfer
Category	Capacitors Ceramic Capacitors
Description	CAP CER 0805
Package	0805 (2012 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



## 0805Y0160182KXT Specifications

Manufacturer Part Number	0805Y0160182KXT
Manufacturer	Knowles Syfer
Category	Capacitors
	Ceramic Capacitors
Package	0805 (2012 Metric)
Series	FlexiCap?
Capacitance	1800pF
Tolerance	$\pm 10\%$
Voltage - Rated	16V
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	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)
Height - Seated (Max)	-
Thickness (Max)	0.051" (1.30mm)
Lead Spacing	-
Lead Style	-
	Report errors?

#### 0805Y0160182KXT 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.

### 0805Y0160182KXT Payment Methods





If you have any question about 0805Y0160182KXT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com