

# 1812Y1000563MXTE03

## 1812Y1000563MXTE03 Information



Part Number	1812Y1000563MXTE03
Manufacturer	Knowles Syfer
Category	Capacitors Ceramic Capacitors
Description	CERAMIC CAP
Package	1812 (4532 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.



# 1812Y1000563MXTE03 Specifications

Manufacturer Part Number	1812Y1000563MXTE03
Manufacturer	Knowles Syfer
Category	Capacitors
	Ceramic Capacitors
Package	1812 (4532 Metric)
Series	FlexiCap?
Capacitance	0.056µF
Tolerance	$\pm 20\%$
Voltage - Rated	100V
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°C
Features	Soft Termination, Epoxy Mountable
Ratings	AEC-Q200
Applications	Automotive, Boardflex Sensitive
Failure Rate	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)
Height - Seated (Max)	-
Thickness (Max)	0.030" (0.75mm)
Lead Spacing	-
Lead Style	-
	Report errors?

### 1812Y1000563MXTE03 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.

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If you have any question about 1812Y1000563MXTE03, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com