

0805Y1K00182MXT Information


For Reference Only

Part Number [0805Y1K00182MXT](#)
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](#)
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.


0805Y1K00182MXT Specifications

Manufacturer Part Number	0805Y1K00182MXT
Manufacturer	Knowles Syfer
Category	Capacitors Ceramic Capacitors
Package	0805 (2012 Metric)
Series	FlexiCap?
Capacitance	1800pF
Tolerance	±20%
Voltage - Rated	1000V (1kV)
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?](#)

0805Y1K00182MXT 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.

0805Y1K00182MXT Payment Methods



0805Y1K00182MXT Shipping Methods



If you have any question about 0805Y1K00182MXT, please do not hesitate to contact us!

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