

1825Y1K00682MXT Information


For Reference Only

Part Number [1825Y1K00682MXT](#)
Manufacturer Knowles Syfer
Category Capacitors
[Ceramic Capacitors](#)
Description CAP CER 6800PF 1KV X7R 1825
Package 1825 (4564 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.


1825Y1K00682MXT Specifications

Manufacturer Part Number	1825Y1K00682MXT
Manufacturer	Knowles Syfer
Category	Capacitors Ceramic Capacitors
Package	1825 (4564 Metric)
Series	FlexiCap?
Capacitance	6800pF
Tolerance	±20%
Voltage - Rated	1000V (1kV)
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	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?](#)

1825Y1K00682MXT 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.

1825Y1K00682MXT Payment Methods



1825Y1K00682MXT Shipping Methods



If you have any question about 1825Y1K00682MXT, please do not hesitate to contact us!

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