



1812Y1K00682KXT Information

Heisener.com

Part Number 1812Y1K00682KXT Manufacturer Knowles Syfer

Category Capacitors

Ceramic Capacitors

Description CAP CER 6800PF 1KV X7R 1812

Package 1812 (4532 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









1812Y1K00682KXT Specifications

| Manufacturer Part Number | 1812Y1K00682KXT |
|--------------------------|---------------------------------------|
| Manufacturer | Knowles Syfer |
| Category | Capacitors |
| | Ceramic Capacitors |
| Package | 1812 (4532 Metric) |
| Series | FlexiCap? |
| Capacitance | 6800pF |
| Tolerance | $\pm 10\%$ |
| 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 | 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? |

1812Y1K00682KXT 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.

1812Y1K00682KXT Payment Methods



















1812Y1K00682KXT Shipping Methods













If you have any question about 1812Y1K00682KXT, please do not hesitate to contact us!

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