

1808Y5K06P80BCT Information


For Reference Only

Part Number [1808Y5K06P80BCT](#)
Manufacturer Knowles Syfer
Category Capacitors
[Ceramic Capacitors](#)
Description CAP CER 6.8PF 5KV C0G/NP0 1808
Package 1808 (4520 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


1808Y5K06P80BCT Specifications

Manufacturer Part Number	1808Y5K06P80BCT
Manufacturer	Knowles Syfer
Category	Capacitors Ceramic Capacitors
Package	1808 (4520 Metric)
Series	FlexiCap?
Capacitance	6.8pF
Tolerance	±0.1pF
Voltage - Rated	5000V (5kV)
Temperature Coefficient	C0G, NP0
Operating Temperature	-55°C ~ 125°C
Features	Soft Termination
Ratings	-
Applications	Boardflex Sensitive
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	1808 (4520 Metric)
Size / Dimension	0.177" L x 0.079" W (4.50mm x 2.00mm)
Height - Seated (Max)	-
Thickness (Max)	0.079" (2.00mm)
Lead Spacing	-
Lead Style	-

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