

0603Y0166P80CCT Information


For Reference Only

Part Number [0603Y0166P80CCT](#)
Manufacturer Knowles Syfer
Category Capacitors
[Ceramic Capacitors](#)
Description CAP CER 6.8PF 16V C0G/NP0 0603
Package 0603 (1608 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.


0603Y0166P80CCT Specifications

Manufacturer Part Number	0603Y0166P80CCT
Manufacturer	Knowles Syfer
Category	Capacitors Ceramic Capacitors
Package	0603 (1608 Metric)
Series	FlexiCap?
Capacitance	6.8pF
Tolerance	±0.25pF
Voltage - Rated	16V
Temperature Coefficient	C0G, NP0
Operating Temperature	-55°C ~ 125°C
Features	Soft Termination, High Temperature
Ratings	-
Applications	High Reliability, Boardflex Sensitive
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)
Height - Seated (Max)	-
Thickness (Max)	0.031" (0.80mm)
Lead Spacing	-
Lead Style	-

[Report errors?](#)

0603Y0166P80CCT 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.

0603Y0166P80CCT Payment Methods



0603Y0166P80CCT Shipping Methods



If you have any question about 0603Y0166P80CCT, please do not hesitate to contact us!

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