

0603Y0166P80BFT Information


For Reference Only

Part Number [0603Y0166P80BFT](#)
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.


0603Y0166P80BFT Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | 0603Y0166P80BFT |
| Manufacturer | Knowles Syfer |
| Category | Capacitors Ceramic Capacitors |
| Package | 0603 (1608 Metric) |
| Series | FlexiCap? |
| Capacitance | 6.8pF |
| Tolerance | ±0.1pF |
| Voltage - Rated | 16V |
| Temperature Coefficient | C0G, NP0 |
| Operating Temperature | -55°C ~ 125°C |
| Features | High Temperature |
| Ratings | - |
| Applications | High Reliability |
| 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?](#)

0603Y0166P80BFT 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.

0603Y0166P80BFT Payment Methods



0603Y0166P80BFT Shipping Methods



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