

0603Y5008P20BCT Information


For Reference Only

Part Number [0603Y5008P20BCT](#)
Manufacturer Knowles Syfer
Category Capacitors
[Ceramic Capacitors](#)
Description CAP CER 8.2PF 500V COG/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.


0603Y5008P20BCT Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | 0603Y5008P20BCT |
| Manufacturer | Knowles Syfer |
| Category | Capacitors Ceramic Capacitors |
| Package | 0603 (1608 Metric) |
| Series | FlexiCap? |
| Capacitance | 8.2pF |
| Tolerance | ±0.1pF |
| Voltage - Rated | 500V |
| Temperature Coefficient | COG, 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?](#)

0603Y5008P20BCT 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.

0603Y5008P20BCT Payment Methods



0603Y5008P20BCT Shipping Methods



If you have any question about 0603Y5008P20BCT, please do not hesitate to contact us!

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