

CL10B682KB8WPNC Information


For Reference Only

Part Number [CL10B682KB8WPNC](#)
Manufacturer Samsung
Category Capacitors
 [Ceramic Capacitors](#)
Description CAP CER 6800PF 50V X7R 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.


CL10B682KB8WPNC Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | CL10B682KB8WPNC |
| Manufacturer | Samsung |
| Category | Capacitors Ceramic Capacitors |
| Package | 0603 (1608 Metric) |
| Series | CL |
| Capacitance | 6800pF |
| Tolerance | ±10% |
| Voltage - Rated | 50V |
| Temperature Coefficient | X7R |
| Operating Temperature | -55°C ~ 125°C |
| Features | Open Mode, Soft Termination |
| Ratings | AEC-Q200 |
| Applications | Automotive, 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) | 0.035" (0.90mm) |
| Lead Spacing | - |
| Lead Style | - |

[Report errors?](#)

CL10B682KB8WPNC 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.

CL10B682KB8WPNC Payment Methods



CL10B682KB8WPNC Shipping Methods



If you have any question about CL10B682KB8WPNC, please do not hesitate to contact us!

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