

CBR06C508B1GAC Information


For Reference Only

Part Number [CBR06C508B1GAC](#)
Manufacturer KEMET
Category Capacitors
[Ceramic Capacitors](#)
Description CAP CER 0.5PF 100V 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.


CBR06C508B1GAC Specifications

| | |
|--------------------------|--------------------------------------------------|
| Manufacturer Part Number | CBR06C508B1GAC |
| Manufacturer | KEMET |
| Category | Capacitors Ceramic Capacitors |
| Package | 0603 (1608 Metric) |
| Series | CBR |
| Capacitance | 0.5pF |
| Tolerance | ±0.1pF |
| Voltage - Rated | 100V |
| Temperature Coefficient | C0G, NP0 |
| Operating Temperature | -55°C ~ 125°C |
| Features | High Q, Low Loss |
| Ratings | - |
| Applications | RF, Microwave, High Frequency |
| 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) | 0.034" (0.87mm) |
| Lead Spacing | - |
| Lead Style | - |

[Report errors?](#)

CBR06C508B1GAC 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.

CBR06C508B1GAC Payment Methods



CBR06C508B1GAC Shipping Methods



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