

**CBR02C508A5GAC Information**


For Reference Only

**Part Number** [CBR02C508A5GAC](#)  
**Manufacturer** KEMET  
**Category** Capacitors  
     [Ceramic Capacitors](#)  
**Description** CAP CER 0.5PF 50V C0G/NP0 0201  
**Package** 0201 (0603 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**CBR02C508A5GAC Specifications**

Manufacturer Part Number	<a href="#">CBR02C508A5GAC</a>
Manufacturer	KEMET
Category	Capacitors <a href="#">Ceramic Capacitors</a>
Package	0201 (0603 Metric)
Series	CBR
Capacitance	0.5pF
Tolerance	±0.05pF
Voltage - Rated	50V
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	0201 (0603 Metric)
Size / Dimension	0.024" L x 0.012" W (0.60mm x 0.30mm)
Height - Seated (Max)	-
Thickness (Max)	0.013" (0.33mm)
Lead Spacing	-
Lead Style	-

[Report errors?](#)

## CBR02C508A5GAC 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.

## CBR02C508A5GAC Payment Methods



## CBR02C508A5GAC Shipping Methods



If you have any question about CBR02C508A5GAC, please do not hesitate to contact us!

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