

**CBR06C689B5GAC Information**


For Reference Only

**Part Number** [CBR06C689B5GAC](#)  
**Manufacturer** KEMET  
**Category** Capacitors  
[Ceramic Capacitors](#)  
**Description** CAP CER 6.8PF 50V 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](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.


**CBR06C689B5GAC Specifications**

Manufacturer Part Number	<a href="#">CBR06C689B5GAC</a>
Manufacturer	KEMET
Category	Capacitors <a href="#">Ceramic Capacitors</a>
Package	0603 (1608 Metric)
Series	CBR
Capacitance	6.8pF
Tolerance	±0.1pF
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	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?](#)

## CBR06C689B5GAC 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.

## CBR06C689B5GAC Payment Methods



## CBR06C689B5GAC Shipping Methods



If you have any question about CBR06C689B5GAC, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)