

# C1608C0G1H102K080AA

# C1608C0G1H102K080AA Information



For Reference Only

Part Number	C1608C0G1H102K080AA
Manufacturer	TDK Corporation
Category	Capacitors Ceramic Capacitors
Description	CAP CER 1000PF 50V C0G 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.



# C1608C0G1H102K080AA Specifications

Manufacturer Part Number	C1608C0G1H102K080AA
Manufacturer	TDK Corporation
Category	Capacitors
	Ceramic Capacitors
Package	0603 (1608 Metric)
Series	С
Capacitance	1000pF
Tolerance	$\pm 10\%$
Voltage - Rated	50V
Temperature Coefficient	COG, NP0
Operating Temperature	-55°C ~ 125°C
Features	Low ESL
Ratings	-
Applications	General Purpose
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?

## C1608C0G1H102K080AA 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.

### C1608C0G1H102K080AA Payment Methods



If you have any question about C1608C0G1H102K080AA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com