

1808GC102MAT1A Information


For Reference Only

Part Number [1808GC102MAT1A](#)
Manufacturer AVX Corporation
Category Capacitors
[Ceramic Capacitors](#)
Description CAP CER 1000PF 2KV X7R 1808
Package 1808 (4520 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.


1808GC102MAT1A Specifications

Manufacturer Part Number	1808GC102MAT1A
Manufacturer	AVX Corporation
Category	Capacitors Ceramic Capacitors
Package	1808 (4520 Metric)
Series	-
Capacitance	1000pF
Tolerance	±20%
Voltage - Rated	2000V (2kV)
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°C
Features	High Voltage
Ratings	-
Applications	General Purpose
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	1808 (4520 Metric)
Size / Dimension	0.180" L x 0.080" W (4.57mm x 2.03mm)
Height - Seated (Max)	-
Thickness (Max)	0.080" (2.03mm)
Lead Spacing	-
Lead Style	-

[Report errors?](#)

1808GC102MAT1A 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.

1808GC102MAT1A Payment Methods



1808GC102MAT1A Shipping Methods



If you have any question about 1808GC102MAT1A, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com