

# 1808WC102MAT1AJ

## 1808WC102MAT1AJ Information



For Reference Only

Part Number	1808WC102MAT1AJ
Manufacturer	AVX Corporation
Category	Capacitors Ceramic Capacitors
Description	CAP CER 1000PF 2.5KV 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.



# 1808WC102MAT1AJ Specifications

Manufacturer Part Number	1808WC102MAT1AJ
Manufacturer	AVX Corporation
Category	Capacitors
	Ceramic Capacitors
Package	1808 (4520 Metric)
Series	-
Capacitance	1000pF
Tolerance	$\pm 20\%$
Voltage - Rated	2500V (2.5kV)
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?

### 1808WC102MAT1AJ 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.

#### 1808WC102MAT1AJ Payment Methods



If you have any question about 1808WC102MAT1AJ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com