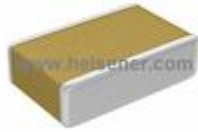


**0508YC102KAT2V Information**


For Reference Only

**Part Number** 0508YC102KAT2V  
**Manufacturer** AVX Corporation  
**Category** Capacitors  
     Ceramic Capacitors  
**Description** CAP CER 1000PF 16V X7R 0508  
**Package** 0508 (1220 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.


**0508YC102KAT2V Specifications**

Manufacturer Part Number	0508YC102KAT2V
Manufacturer	AVX Corporation
Category	Capacitors Ceramic Capacitors
Package	0508 (1220 Metric)
Series	-
Capacitance	1000pF
Tolerance	±10%
Voltage - Rated	16V
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°C
Features	Low ESL (Reverse Geometry)
Ratings	-
Applications	Bypass, Decoupling
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	0508 (1220 Metric)
Size / Dimension	0.050" L x 0.079" W (1.27mm x 2.00mm)
Height - Seated (Max)	-
Thickness (Max)	0.030" (0.76mm)
Lead Spacing	-
Lead Style	-

[Report errors?](#)

## 0508YC102KAT2V 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.

## 0508YC102KAT2V Payment Methods



## 0508YC102KAT2V Shipping Methods



If you have any question about 0508YC102KAT2V, please do not hesitate to contact us!

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

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