



### 100B820GT500XT Information



For Reference Only

Part Number 100B820GT500XT

Manufacturer American Technical Ceramics

**Category** Capacitors

**Ceramic Capacitors** 

**Description** CAP CER 82PF 500V P90 1111

Package 1111 (2828 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.









# 100B820GT500XT Specifications

Manufacturer Part Number	100B820GT500XT
Manufacturer	American Technical Ceramics
Category	Capacitors
	Ceramic Capacitors
Package	1111 (2828 Metric)
Series	Porcelain Superchip? ATC 100B
Capacitance	82pF
Tolerance	±2%
Voltage - Rated	500V
Temperature Coefficient	P90
Operating Temperature	-55°C ~ 175°C
Features	High Q, Low Loss, Low ESL
Ratings	-
Applications	RF, Microwave, High Frequency
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	1111 (2828 Metric)
Size / Dimension	0.110" L x 0.110" W (2.79mm x 2.79mm)
Height - Seated (Max)	-
Thickness (Max)	0.102" (2.59mm)
Lead Spacing	-
Lead Style	-
	Report errors?

### 100B820GT500XT 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.

# 100B820GT500XT Payment Methods



















## 100B820GT500XT Shipping Methods













If you have any question about 100B820GT500XT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com