

**100A8R2BW150XT Information**


For Reference Only

**Part Number** [100A8R2BW150XT](#)  
**Manufacturer** American Technical Ceramics  
**Category** Capacitors  
[Ceramic Capacitors](#)  
**Description** CAP CER 8.2PF 150V P90 0505  
**Package** 0505 (1313 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.


**100A8R2BW150XT Specifications**

Manufacturer Part Number	<a href="#">100A8R2BW150XT</a>
Manufacturer	American Technical Ceramics
Category	Capacitors <a href="#">Ceramic Capacitors</a>
Package	0505 (1313 Metric)
Series	Porcelain Superchip? ATC 100A
Capacitance	8.2pF
Tolerance	±0.1pF
Voltage - Rated	150V
Temperature Coefficient	P90
Operating Temperature	-55°C ~ 125°C
Features	High Q, Low Loss, Low ESL
Ratings	-
Applications	RF, Microwave, High Frequency
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	0505 (1313 Metric)
Size / Dimension	0.055" L x 0.055" W (1.40mm x 1.40mm)
Height - Seated (Max)	-
Thickness (Max)	0.057" (1.45mm)
Lead Spacing	-
Lead Style	-

[Report errors?](#)

## 100A8R2BW150XT 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.

## 100A8R2BW150XT Payment Methods



## 100A8R2BW150XT Shipping Methods



If you have any question about 100A8R2BW150XT, please do not hesitate to contact us!

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