

**600S6R8BT250XT Information**


For Reference Only

**Part Number** [600S6R8BT250XT](#)  
**Manufacturer** American Technical Ceramics  
**Category** Capacitors  
[Ceramic Capacitors](#)  
**Description** CAP CER 6.8PF 250V COG/NP0 0603  
**Package** 0603 (1608 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.


**600S6R8BT250XT Specifications**

Manufacturer Part Number	<a href="#">600S6R8BT250XT</a>
Manufacturer	American Technical Ceramics
Category	Capacitors <a href="#">Ceramic Capacitors</a>
Package	0603 (1608 Metric)
Series	ATC 600S
Capacitance	6.8pF
Tolerance	±0.1pF
Voltage - Rated	250V
Temperature Coefficient	COG, NP0
Operating Temperature	-55°C ~ 125°C
Features	High Q, Low Loss, Ultra Low ESR
Ratings	-
Applications	RF, Microwave, High Frequency
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.032" W (1.60mm x 0.81mm)
Height - Seated (Max)	-
Thickness (Max)	0.035" (0.89mm)
Lead Spacing	-
Lead Style	-

[Report errors?](#)

## 600S6R8BT250XT 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.

## 600S6R8BT250XT Payment Methods



## 600S6R8BT250XT Shipping Methods



If you have any question about 600S6R8BT250XT, please do not hesitate to contact us!

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