

100B6R8CT500XT Information


For Reference Only

Part Number [100B6R8CT500XT](#)
Manufacturer American Technical Ceramics
Category Capacitors
[Ceramic Capacitors](#)
Description CAP CER 6.8PF 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.


100B6R8CT500XT Specifications

Manufacturer Part Number	100B6R8CT500XT
Manufacturer	American Technical Ceramics
Category	Capacitors Ceramic Capacitors
Package	1111 (2828 Metric)
Series	Porcelain Superchip? ATC 100B
Capacitance	6.8pF
Tolerance	±0.25pF
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?](#)

100B6R8CT500XT 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.

100B6R8CT500XT Payment Methods



100B6R8CT500XT Shipping Methods



If you have any question about 100B6R8CT500XT, please do not hesitate to contact us!

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