



800B7R5BT500XT Information



For Reference Only

Part Number 800B7R5BT500XT

Manufacturer American Technical Ceramics

Category Capacitors

Ceramic Capacitors

Description CAP CER 7.5PF 500V C0G/NP0 1111

Package 1111 (2828 Metric)

For the pricing/inventory/lead time, please contact

us

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



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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.









800B7R5BT500XT Specifications

Manufacturer Part Number 800B7R5BT500XT Manufacturer American Technical Ceramics Category Capacitors Package 1111 (2828 Metric) Series ATC 800B Capacitance 7.5pF Tolerance ±0.1pF Voltage - Rated 500V Temperature Coefficient C0G, 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 1111 (2828 Metric) Size / Dimension 0.110" L x 0.110" W (2.79mm x 2.79mm) Height - Seated (Max) - Thickness (Max) 0.070" (1.78mm)		
CategoryCapacitorsPackage1111 (2828 Metric)SeriesATC 800BCapacitance7.5pFTolerance±0.1pFVoltage - Rated500VTemperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeaturesHigh Q, Low Loss, Ultra Low ESRRatings-ApplicationsRF, Microwave, High FrequencyFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1111 (2828 Metric)Size / Dimension0.110" L x 0.110" W (2.79mm x 2.79mm)Height - Seated (Max)-	Manufacturer Part Number	800B7R5BT500XT
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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) -	Operating Temperature	-55°C ~ 125°C
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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) -	Applications	RF, Microwave, High Frequency
Package / Case 1111 (2828 Metric) Size / Dimension 0.110" L x 0.110" W (2.79mm x 2.79mm) Height - Seated (Max) -	Failure Rate	-
Size / Dimension 0.110" L x 0.110" W (2.79mm x 2.79mm) Height - Seated (Max) -	Mounting Type	Surface Mount, MLCC
Height - Seated (Max)	Package / Case	1111 (2828 Metric)
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Thickness (Max) 0.070" (1.78mm)	Height - Seated (Max)	-
	Thickness (Max)	0.070" (1.78mm)
Lead Spacing -	Lead Spacing	-
Lead Style -	Lead Style	-
Report errors?		Report errors?

800B7R5BT500XT 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.

800B7R5BT500XT Payment Methods



















800B7R5BT500XT Shipping Methods













If you have any question about 800B7R5BT500XT, please do not hesitate to contact us!

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