



500R07S2R4DV4T Information



For Reference Only

Part Number 500R07S2R4DV4T

Manufacturer Johanson Technology Inc.

Category Capacitors

Ceramic Capacitors

Description CAP CER 2.4PF 50V NP0 0402

Package 0402 (1005 Metric)

For the pricing/inventory/lead time, please contact

us

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



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500R07S2R4DV4T Specifications

Manufacturer Part Number 500R07\$2R4DV4T Manufacturer Johanson Technology Inc. Category Capacitors Package 0402 (1005 Metric) Series S Capacitance 2.4pF Tolerance ±0.5pF Voltage - Rated 50V Temperature Coefficient C0G, NP0 Operating Temperature -55°C ~ 125°C Features High Q, Low Loss Ratings - Applications RF, Microwave, High Frequency Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0402 (1005 Metric) Size / Dimension 0.040" L x 0.020" W (1.02mm x 0.51mm) Height - Seated (Max) - Thickness (Max) 0.024" (0.61mm) Lead Spacing - Lead Style -		
Category Capacitors Package 0402 (1005 Metric) Series S Capacitance 2.4pF Tolerance ±0.5pF Voltage - Rated 50V Temperature Coefficient C0G, NPO Operating Temperature -55°C ~ 125°C Features High Q, Low Loss Ratings - Applications RF, Microwave, High Frequency Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0402 (1005 Metric) Size / Dimension 0.040" L x 0.020" W (1.02mm x 0.51mm) Height - Seated (Max) - Thickness (Max) 0.024" (0.61mm) Lead Spacing - Lead Style -	Manufacturer Part Number	500R07S2R4DV4T
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Tolerance ±0.5pF Voltage - Rated 50V Temperature Coefficient C0G, NP0 Operating Temperature -55°C ~ 125°C Features High Q, Low Loss Ratings - Applications RF, Microwave, High Frequency Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0402 (1005 Metric) Size / Dimension 0.040" L x 0.020" W (1.02mm x 0.51mm) Height - Seated (Max) - Thickness (Max) 0.024" (0.61mm) Lead Spacing - Lead Style	Series	S
Voltage - Rated 50V Temperature Coefficient C0G, NP0 Operating Temperature -55°C ~ 125°C Features High Q, Low Loss Ratings - Applications RF, Microwave, High Frequency Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0402 (1005 Metric) Size / Dimension 0.040" L x 0.020" W (1.02mm x 0.51mm) Height - Seated (Max) - Thickness (Max) 0.024" (0.61mm) Lead Spacing - Lead Style -	Capacitance	2.4pF
Temperature Coefficient Operating Temperature -55°C ~ 125°C Features High Q, Low Loss Ratings - Applications RF, Microwave, High Frequency Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0402 (1005 Metric) Size / Dimension 0.040" L x 0.020" W (1.02mm x 0.51mm) Height - Seated (Max) Thickness (Max) 1. Cad Spacing - Lead Style COG, NP0 C	Tolerance	±0.5pF
Operating Temperature-55°C ~ 125°CFeaturesHigh Q, Low LossRatings-ApplicationsRF, Microwave, High FrequencyFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case0402 (1005 Metric)Size / Dimension0.040" L x 0.020" W (1.02mm x 0.51mm)Height - Seated (Max)-Thickness (Max)0.024" (0.61mm)Lead Spacing-Lead Style-	Voltage - Rated	50V
Features High Q, Low Loss Ratings - Applications RF, Microwave, High Frequency Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0402 (1005 Metric) Size / Dimension 0.040" L x 0.020" W (1.02mm x 0.51mm) Height - Seated (Max) - Thickness (Max) 0.024" (0.61mm) Lead Spacing - Lead Style -	Temperature Coefficient	COG, NPO
Ratings - Applications RF, Microwave, High Frequency Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0402 (1005 Metric) Size / Dimension 0.040" L x 0.020" W (1.02mm x 0.51mm) Height - Seated (Max) - Thickness (Max) 0.024" (0.61mm) Lead Spacing - Lead Style	Operating Temperature	-55°C ~ 125°C
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Failure Rate Mounting Type Surface Mount, MLCC Package / Case 0402 (1005 Metric) Size / Dimension 0.040" L x 0.020" W (1.02mm x 0.51mm) Height - Seated (Max) - Thickness (Max) 0.024" (0.61mm) Lead Spacing - Lead Style -	Ratings	-
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Package / Case 0402 (1005 Metric) Size / Dimension 0.040" L x 0.020" W (1.02mm x 0.51mm) Height - Seated (Max) - Thickness (Max) 0.024" (0.61mm) Lead Spacing - Lead Style -	Failure Rate	-
Size / Dimension 0.040" L x 0.020" W (1.02mm x 0.51mm) Height - Seated (Max) - Thickness (Max) 0.024" (0.61mm) Lead Spacing - Lead Style -	Mounting Type	Surface Mount, MLCC
Height - Seated (Max) Thickness (Max) Lead Spacing Lead Style - - - - - - - - - - - - -	Package / Case	0402 (1005 Metric)
Thickness (Max) 0.024" (0.61mm) Lead Spacing - Lead Style -	Size / Dimension	0.040" L x 0.020" W (1.02mm x 0.51mm)
Lead Spacing - Lead Style -	Height - Seated (Max)	-
Lead Style -	Thickness (Max)	0.024" (0.61mm)
·	Lead Spacing	-
Report errors?	Lead Style	-
		Report errors?

500R07S2R4DV4T 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.

500R07S2R4DV4T Payment Methods



















500R07S2R4DV4T Shipping Methods













If you have any question about 500R07S2R4DV4T, please do not hesitate to contact us!

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