



### VJ0402A121JNAAJ00 Information

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For Reference Only

Part Number VJ0402A121JNAAJ00 Manufacturer Vishay Vitramon

**Category** Capacitors

Ceramic Capacitors

**Description** CAP CER 120PF 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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# **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.









### VJ0402A121JNAAJ00 Specifications

Category         Capacitors           Package         0402 (1005 Metric)           Series         VJ           Capacitance         120pF           Tolerance         ±5%           Voltage - Rated         50V           Temperature Coefficient         C0G, NP0           Operating Temperature         -55°C ~ 125°C           Features         Non-Magnetic           Ratings         -           Applications         General Purpose           Failure Rate         -           Mounting Type         Surface Mount, MLCC, Epoxy           Package / Case         0402 (1005 Metric)           Size / Dimension         0.039" L x 0.020" W (1.00mm x 0.50mm)           Height - Seated (Max)         -           Thickness (Max)         0.024" (0.60mm)           Lead Spacing         -		
Category         Capacitors           Package         0402 (1005 Metric)           Series         VJ           Capacitance         120pF           Tolerance         ±5%           Voltage - Rated         50V           Temperature Coefficient         C0G, NP0           Operating Temperature         -55°C ~ 125°C           Features         Non-Magnetic           Ratings         -           Applications         General Purpose           Failure Rate         -           Mounting Type         Surface Mount, MLCC, Epoxy           Package / Case         0402 (1005 Metric)           Size / Dimension         0.039" L x 0.020" W (1.00mm x 0.50mm)           Height - Seated (Max)         -           Thickness (Max)         0.024" (0.60mm)           Lead Spacing         -           Lead Style         -	Manufacturer Part Number	VJ0402A121JNAAJ00
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Series         VJ           Capacitance         120pF           Tolerance         ±5%           Voltage - Rated         50V           Temperature Coefficient         COG, NPO           Operating Temperature         -55°C ~ 125°C           Features         Non-Magnetic           Ratings         -           Applications         General Purpose           Failure Rate         -           Mounting Type         Surface Mount, MLCC, Epoxy           Package / Case         0402 (1005 Metric)           Size / Dimension         0.039" L x 0.020" W (1.00mm x 0.50mm)           Height - Seated (Max)         -           Thickness (Max)         0.024" (0.60mm)           Lead Spacing         -           Lead Style         -		Ceramic Capacitors
Capacitance       120pF         Tolerance       ±5%         Voltage - Rated       50V         Temperature Coefficient       C0G, NP0         Operating Temperature       -55°C ~ 125°C         Features       Non-Magnetic         Ratings       -         Applications       General Purpose         Failure Rate       -         Mounting Type       Surface Mount, MLCC, Epoxy         Package / Case       0402 (1005 Metric)         Size / Dimension       0.039" L x 0.020" W (1.00mm x 0.50mm)         Height - Seated (Max)       -         Thickness (Max)       0.024" (0.60mm)         Lead Spacing       -         Lead Style       -	Package	0402 (1005 Metric)
Tolerance         ±5%           Voltage - Rated         50V           Temperature Coefficient         C0G, NP0           Operating Temperature         -55°C ~ 125°C           Features         Non-Magnetic           Ratings         -           Applications         General Purpose           Failure Rate         -           Mounting Type         Surface Mount, MLCC, Epoxy           Package / Case         0402 (1005 Metric)           Size / Dimension         0.039" L x 0.020" W (1.00mm x 0.50mm)           Height - Seated (Max)         -           Thickness (Max)         0.024" (0.60mm)           Lead Spacing         -           Lead Style         -	Series	VJ
Voltage - Rated 50V  Temperature Coefficient C0G, NP0  Operating Temperature -55°C ~ 125°C  Features Non-Magnetic  Ratings - General Purpose  Failure Rate - Surface Mount, MLCC, Epoxy  Package / Case 0402 (1005 Metric)  Size / Dimension 0.039" L x 0.020" W (1.00mm x 0.50mm)  Height - Seated (Max) - Thickness (Max) 0.024" (0.60mm)  Lead Spacing - Lead Style	Capacitance	120pF
Temperature Coefficient  Operating Temperature  -55°C ~ 125°C  Features  Non-Magnetic  Ratings  - Applications  General Purpose  Failure Rate  - Mounting Type  Surface Mount, MLCC, Epoxy  Package / Case  0402 (1005 Metric)  Size / Dimension  0.039" L x 0.020" W (1.00mm x 0.50mm)  Height - Seated (Max)  Thickness (Max)  0.024" (0.60mm)  Lead Spacing  - Lead Style	Tolerance	±5%
Operating Temperature  -55°C ~ 125°C Features  Non-Magnetic  Ratings  - Applications  General Purpose  Failure Rate  - Mounting Type  Surface Mount, MLCC, Epoxy  Package / Case  0402 (1005 Metric)  Size / Dimension  0.039" L x 0.020" W (1.00mm x 0.50mm)  Height - Seated (Max)  Thickness (Max)  0.024" (0.60mm)  Lead Spacing  - Lead Style	Voltage - Rated	50V
Features Non-Magnetic Ratings - Applications General Purpose Failure Rate - Mounting Type Surface Mount, MLCC, Epoxy Package / Case 0402 (1005 Metric) Size / Dimension 0.039" L x 0.020" W (1.00mm x 0.50mm) Height - Seated (Max) - Thickness (Max) 0.024" (0.60mm) Lead Spacing - Lead Style -	Temperature Coefficient	C0G, NP0
Ratings - General Purpose Failure Rate - Mounting Type Surface Mount, MLCC, Epoxy Package / Case 0402 (1005 Metric) Size / Dimension 0.039" L x 0.020" W (1.00mm x 0.50mm) Height - Seated (Max) - Thickness (Max) 0.024" (0.60mm) Lead Spacing - Lead Style -	Operating Temperature	-55°C ~ 125°C
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Package / Case       0402 (1005 Metric)         Size / Dimension       0.039" L x 0.020" W (1.00mm x 0.50mm)         Height - Seated (Max)       -         Thickness (Max)       0.024" (0.60mm)         Lead Spacing       -         Lead Style       -	Failure Rate	-
Size / Dimension       0.039" L x 0.020" W (1.00mm x 0.50mm)         Height - Seated (Max)       -         Thickness (Max)       0.024" (0.60mm)         Lead Spacing       -         Lead Style       -	Mounting Type	Surface Mount, MLCC, Epoxy
Height - Seated (Max)  Thickness (Max)  Lead Spacing  Lead Style  -  -  -  -  -  -  -  -  -  -  -  -  -	Package / Case	0402 (1005 Metric)
Thickness (Max) 0.024" (0.60mm)  Lead Spacing -  Lead Style -	Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)
Lead Spacing - Lead Style -	Height - Seated (Max)	-
Lead Style -	Thickness (Max)	0.024" (0.60mm)
	Lead Spacing	-
Report errors?	Lead Style	-
		Report errors?

#### VJ0402A121JNAAJ00 Guarantees



#### **Ouality 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.

## VJ0402A121JNAAJ00 Payment Methods



















### VJ0402A121JNAAJ00 Shipping Methods













If you have any question about VJ0402A121JNAAJ00, please do not hesitate to contact us!

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