

## **VJ1808A620JBGAT4X**

### VJ1808A620JBGAT4X Information



For Reference Only

Part Number VJ1808A620JBGAT4X

Manufacturer Vishay Vitramon

**Category** Capacitors

Ceramic Capacitors

**Description** CAP CER 62PF 1KV NP0 1808

**Package** 1808 (4520 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.









## VJ1808A620JBGAT4X Specifications

Manufacturer Part Number         VJ1808A620JBGAT4X           Manufacturer         Vishay Vitramon           Category         Capacitors           Package         1808 (4520 Metric)           Series         VJ OMD           Capacitance         62pF           Tolerance         ±5%           Voltage - Rated         1000V (1kV)           Temperature Coefficient         C0G, NPO           Operating Temperature         -55°C ~ 125°C           Features         Soft Termination, High Voltage           Ratings         -           Applications         Boardflex Sensitive           Failure Rate         -           Mounting Type         Surface Mount, MLCC           Package / Case         1808 (4520 Metric)           Size / Dimension         0.186" L x 0.080" W (4.72mm x 2.03mm)		
Category         Capacitors           Package         1808 (4520 Metric)           Series         VJ OMD           Capacitance         62pF           Tolerance         ±5%           Voltage - Rated         1000V (1kV)           Temperature Coefficient         C0G, NPO           Operating Temperature         -55°C ~ 125°C           Features         Soft Termination, High Voltage           Ratings         -           Applications         Boardflex Sensitive           Failure Rate         -           Mounting Type         Surface Mount, MLCC           Package / Case         1808 (4520 Metric)	Manufacturer Part Number	VJ1808A620JBGAT4X
Package1808 (4520 Metric)SeriesVJ OMDCapacitance62pFTolerance±5%Voltage - Rated1000V (1kV)Temperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeaturesSoft Termination, High VoltageRatings-ApplicationsBoardflex SensitiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1808 (4520 Metric)	Manufacturer	Vishay Vitramon
Package 1808 (4520 Metric) Series VJ OMD  Capacitance 62pF  Tolerance ±5%  Voltage - Rated 1000V (1kV)  Temperature Coefficient COG, NP0  Operating Temperature -55°C ~ 125°C  Features Soft Termination, High Voltage  Ratings -  Applications Boardflex Sensitive  Failure Rate -  Mounting Type Surface Mount, MLCC  Package / Case 1808 (4520 Metric)	Category	Capacitors
Series VJ OMD Capacitance 62pF Tolerance ±5%  Voltage - Rated 1000V (1kV) Temperature Coefficient C0G, NP0 Operating Temperature -55°C ~ 125°C Features Soft Termination, High Voltage Ratings - Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1808 (4520 Metric)		Ceramic Capacitors
Capacitance 62pF Tolerance ±5%  Voltage - Rated 1000V (1kV)  Temperature Coefficient C0G, NP0 Operating Temperature -55°C ~ 125°C  Features Soft Termination, High Voltage  Ratings - Applications Boardflex Sensitive  Failure Rate - Mounting Type Surface Mount, MLCC  Package / Case 1808 (4520 Metric)	Package	1808 (4520 Metric)
Tolerance ±5%  Voltage - Rated 1000V (1kV)  Temperature Coefficient C0G, NP0  Operating Temperature -55°C ~ 125°C  Features Soft Termination, High Voltage  Ratings -  Applications Boardflex Sensitive  Failure Rate -  Mounting Type Surface Mount, MLCC  Package / Case 1808 (4520 Metric)	Series	VJ OMD
Voltage - Rated  1000V (1kV)  Temperature Coefficient  COG, NP0  Operating Temperature  -55°C ~ 125°C  Features  Soft Termination, High Voltage  Ratings  - Applications  Boardflex Sensitive  Failure Rate  - Mounting Type  Surface Mount, MLCC  Package / Case  1808 (4520 Metric)	Capacitance	62pF
Temperature Coefficient  Operating Temperature  -55°C ~ 125°C  Features  Soft Termination, High Voltage  Ratings  - Applications  Boardflex Sensitive  Failure Rate  - Mounting Type  Surface Mount, MLCC  Package / Case  1808 (4520 Metric)	Tolerance	±5%
Operating Temperature  -55°C ~ 125°C  Features  Soft Termination, High Voltage  Ratings  - Applications  Boardflex Sensitive  Failure Rate  - Mounting Type  Surface Mount, MLCC  Package / Case  1808 (4520 Metric)	Voltage - Rated	1000V (1kV)
Features Soft Termination, High Voltage  Ratings - Applications Boardflex Sensitive  Failure Rate - Mounting Type Surface Mount, MLCC  Package / Case 1808 (4520 Metric)	Temperature Coefficient	COG, NPO
Ratings - Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1808 (4520 Metric)	Operating Temperature	-55°C ~ 125°C
Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1808 (4520 Metric)	Features	Soft Termination, High Voltage
Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1808 (4520 Metric)	Ratings	-
Mounting Type Surface Mount, MLCC Package / Case 1808 (4520 Metric)	Applications	Boardflex Sensitive
Package / Case 1808 (4520 Metric)	Failure Rate	-
	Mounting Type	Surface Mount, MLCC
Size / Dimension 0.186" L x 0.080" W (4.72mm x 2.03mm)	Package / Case	1808 (4520 Metric)
	Size / Dimension	0.186" L x 0.080" W (4.72mm x 2.03mm)
Height - Seated (Max)	Height - Seated (Max)	-
Thickness (Max) 0.086" (2.18mm)	Thickness (Max)	0.086" (2.18mm)
Lead Spacing -	Lead Spacing	-
Lead Style -	Lead Style	-
Report errors?		Report errors?

#### VJ1808A620JBGAT4X 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.

### **VJ1808A620JBGAT4X Payment Methods**



















## VJ1808A620JBGAT4X Shipping Methods













If you have any question about VJ1808A620JBGAT4X, please do not hesitate to contact us!

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