

# VJ1825A750JBAAT4X

### VJ1825A750JBAAT4X Information



For Reference Only

Part Number VJ1825A750JBAAT4X

Manufacturer Vishay Vitramon

**Category** Capacitors

Ceramic Capacitors

**Description** CAP CER 75PF 50V NP0 1825

Package 1825 (4564 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.









# **VJ1825A750JBAAT4X Specifications**

Manufacturer Part Number         VJ1825A750JBAAT4X           Manufacturer         Vishay Vitramon           Category         Capacitors           Package         1825 (4564 Metric)           Series         VJ OMD           Capacitance         75pF           Tolerance         ±5%           Voltage - Rated         50V           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         1825 (4564 Metric)           Size / Dimension         0.183" L x 0.252" W (4.65mm x 6.40mm)           Height - Seated (Max)         -           Thickness (Max)         0.086" (2.18mm)           Lead Spacing         -           Lead Style         -		
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Tolerance ±5%  Voltage - Rated 50V  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 1825 (4564 Metric)  Size / Dimension 0.183" L x 0.252" W (4.65mm x 6.40mm)  Height - Seated (Max) -  Thickness (Max) 0.086" (2.18mm)  Lead Spacing -  Lead Style -	Series	VJ OMD
Voltage - Rated50VTemperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeaturesSoft Termination, High VoltageRatings-ApplicationsBoardflex SensitiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1825 (4564 Metric)Size / Dimension0.183" L x 0.252" W (4.65mm x 6.40mm)Height - Seated (Max)-Thickness (Max)0.086" (2.18mm)Lead Spacing-Lead Style-	Capacitance	75pF
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  1825 (4564 Metric)  Size / Dimension  0.183" L x 0.252" W (4.65mm x 6.40mm)  Height - Seated (Max)  Thickness (Max)  0.086" (2.18mm)  Lead Spacing  - Lead Style	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 1825 (4564 Metric) Size / Dimension 0.183" L x 0.252" W (4.65mm x 6.40mm) Height - Seated (Max) - Thickness (Max) 0.086" (2.18mm)  Lead Spacing - Lead Style -	Voltage - Rated	50V
Features Soft Termination, High Voltage Ratings - Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1825 (4564 Metric) Size / Dimension 0.183" L x 0.252" W (4.65mm x 6.40mm) Height - Seated (Max) - Thickness (Max) 0.086" (2.18mm) Lead Spacing - Lead Style -	Temperature Coefficient	C0G, NP0
Ratings - Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1825 (4564 Metric) Size / Dimension 0.183" L x 0.252" W (4.65mm x 6.40mm) Height - Seated (Max) - Thickness (Max) 0.086" (2.18mm) Lead Spacing - Lead Style - Surface Mount, MLCC	Operating Temperature	-55°C ~ 125°C
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Package / Case       1825 (4564 Metric)         Size / Dimension       0.183" L x 0.252" W (4.65mm x 6.40mm)         Height - Seated (Max)       -         Thickness (Max)       0.086" (2.18mm)         Lead Spacing       -         Lead Style       -	Failure Rate	-
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Height - Seated (Max)  Thickness (Max)  Lead Spacing  Lead Style  -  -  -  -  -  -  -  -  -  -  -  -  -	Package / Case	1825 (4564 Metric)
Thickness (Max) 0.086" (2.18mm)  Lead Spacing -  Lead Style -	Size / Dimension	0.183" L x 0.252" W (4.65mm x 6.40mm)
Lead Spacing - Lead Style -	Height - Seated (Max)	-
Lead Style -	Thickness (Max)	0.086" (2.18mm)
	Lead Spacing	-
Report errors?	Lead Style	-
		Report errors?

### VJ1825A750JBAAT4X 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.

### VJ1825A750JBAAT4X Payment Methods



















## VJ1825A750JBAAT4X Shipping Methods













If you have any question about VJ1825A750JBAAT4X, please do not hesitate to contact us!

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