

V.J1825Y123.JBEAT4X

VJ1825Y123JBEAT4X Information



For Reference Only

Part Number VJ1825Y123JBEAT4X

Manufacturer Vishay Vitramon

Category Capacitors

Ceramic Capacitors

Description CAP CER 0.012UF 500V X7R 1825

Package 1825 (4564 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.









VJ1825Y123JBEAT4X Specifications

Manufacturer Part Number Vishay Vitramon Category Capacitors Ceramic Capacitors Package 1825 (4564 Metric) Series VJ OMD Capacitance 0.012µF Tolerance ±5% Voltage - Rated 500V Temperature Coefficient X7R 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)		
Category Capacitors Package 1825 (4564 Metric) Series VJ OMD Capacitance 0.012μF Tolerance ±5% Voltage - Rated 500V Temperature Coefficient X7R 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)	Manufacturer Part Number	VJ1825Y123JBEAT4X
Ceramic Capacitors Package 1825 (4564 Metric) Series VJ OMD Capacitance 0.012μF Tolerance ±5% Voltage - Rated 500V Temperature Coefficient X7R 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)	Manufacturer	Vishay Vitramon
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SeriesVJ OMDCapacitance $0.012\mu F$ Tolerance $\pm 5\%$ Voltage - Rated $500V$ Temperature CoefficientX7ROperating Temperature $-55^{\circ}C \sim 125^{\circ}C$ FeaturesSoft Termination, High VoltageRatings-ApplicationsBoardflex SensitiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case $1825 (4564 \text{ Metric})$		Ceramic Capacitors
Capacitance 0.012µF Tolerance ±5% Voltage - Rated 500V Temperature Coefficient X7R 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)	Package	1825 (4564 Metric)
Tolerance ±5% Voltage - Rated 500V Temperature Coefficient X7R 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)	Series	VJ OMD
Voltage - Rated Temperature Coefficient X7R Operating Temperature -55°C ~ 125°C Features Soft Termination, High Voltage Ratings - Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 500V X7R A7R -55°C ~ 125°C Soft Termination, High Voltage - Sufface Mount, MICC 1825 (4564 Metric)	Capacitance	0.012μF
Temperature Coefficient X7R 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)	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)	Voltage - Rated	500V
Features Soft Termination, High Voltage Ratings - Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1825 (4564 Metric)	Temperature Coefficient	X7R
Ratings - Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1825 (4564 Metric)	Operating Temperature	-55°C ~ 125°C
Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1825 (4564 Metric)	Features	Soft Termination, High Voltage
Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1825 (4564 Metric)	Ratings	-
Mounting Type Surface Mount, MLCC Package / Case 1825 (4564 Metric)	Applications	Boardflex Sensitive
Package / Case 1825 (4564 Metric)	Failure Rate	-
-	Mounting Type	Surface Mount, MLCC
Size / Dimension 0.183" I. x 0.252" W (4.65mm x 6.40mm)	Package / Case	1825 (4564 Metric)
0.103 E x 0.232 W (1.031hill x 0.101hill)	Size / Dimension	0.183" L x 0.252" W (4.65mm x 6.40mm)
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?

VJ1825Y123JBEAT4X 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.

VJ1825Y123JBEAT4X Payment Methods



















VJ1825Y123JBEAT4X Shipping Methods













If you have any question about VJ1825Y123JBEAT4X, please do not hesitate to contact us!

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