

W3A41C102MAT2A

W3A41C102MAT2A Information



For Reference Only

Part Number	W3A41C102MAT2A	
Manufacturer	AVX Corporation	
Category	Capacitors Capacitor Networks, Arrays	
Description	CAP ARRAY 1000PF 100V X7R 0612	
Package	0612 (1632 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.



W3A41C102MAT2A Specifications

CategoryCapacitor SCapacitor Networks, ArraysPackage0612 (1632 Metric)Package0612 (1632 Metric)SeriesIPCCapacitance1000pFTolerance±20%Voltage - Rated100VDielectric MaterialCeramicNumber of Capacitors4Circuit TypeIsolatedTemperature CoefficientX7RRatings-Nounting TypeSurface MountPackage / Case0612 (1632 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)		
CategoryCapacitor Networks, ArraysPackage0612 (1632 Metric)Package0612 (1632 Metric)SeriesIPCCapacitance1000pFTolerance±20%Voltage - Rated100VDielectric MaterialCeramicNumber of Capacitors4Circuit TypeIsolatedTemperature CoefficientX7RRatings-Mounting TypeSurface MountPackage / Case0612 (1632 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.053" (1.35mm)	Manufacturer Part Number	W3A41C102MAT2A
Capacitor Networks, ArraysPackage0612 (1632 Metric)SeriesIPCCapacitance1000pFTolerance±20%Voltage - Rated100VDielectric MaterialCeramicNumber of Capacitons4Circuit TypeIsolatedTemperature CoefficientX7RRatings-Mounting TypeSurface MountPackage / Case0612 (1632 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.053" (1.35mm)	Manufacturer	AVX Corporation
Package0612 (1632 Metric)SeriesIPCCapacitance1000pFTolerance±20%Voltage - Rated100VDielectric MaterialCeramicNumber of Capacitors4Circuit TypeIsolatedTemperature CoefficientX7RRatings-Mounting TypeSurface MountPackage / Case0612 (1632 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.053" (1.35mm)	Category	Capacitors
SeriesIPCCapacitance1000pFTolerance±20%Voltage - Rated100VDielectric MaterialCeramicNumber of Capacitors4Circuit TypeIsolatedTemperature CoefficientX7RRatings-Mounting TypeSurface MountPackage / Case0612 (1632 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.053" (1.35mm)		Capacitor Networks, Arrays
Capacitance1000pFTolerance±20%Voltage - Rated100VDielectric MaterialCeramicNumber of Capacitors4Circuit TypeIsolatedTemperature CoefficientX7RMounting TypeSurface MountPackage / Case0612 (1632 Metric)Size / Dimension0.053" (1.35mm)	Package	0612 (1632 Metric)
Tolerance±20%Voltage - Rated100VDielectric MaterialCeramicNumber of Capacitors4Circuit TypeIsolatedTemperature CoefficientX7RRatings-Mounting TypeSurface MountPackage / Case0612 (1632 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.053" (1.35mm)	Series	IPC
Voltage - Rated100VDielectric MaterialCeramicNumber of Capacitors4Circuit TypeIsolatedTemperature CoefficientX7RRatings-Nounting TypeSurface MountPackage / Case0612 (1632 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.053" (1.35mm)	Capacitance	1000pF
Dielectric MaterialCeramicNumber of Capacitors4Circuit TypeIsolatedTemperature CoefficientX7RRatings-Mounting TypeSurface MountPackage / Case0612 (1632 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.053" (1.35mm)	Tolerance	±20%
Number of Capacitors4Number of CapacitorsIsolatedCircuit TypeIsolatedTemperature CoefficientX7RRatings-Mounting TypeSurface MountPackage / Case0612 (1632 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.053" (1.35mm)	Voltage - Rated	100V
Circuit TypeIsolatedTemperature CoefficientX7RRatings-Mounting TypeSurface MountPackage / Case0612 (1632 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.053" (1.35mm)	Dielectric Material	Ceramic
Temperature CoefficientX7RRatings-Mounting TypeSurface MountPackage / Case0612 (1632 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.053" (1.35mm)	Number of Capacitors	4
Ratings-Mounting TypeSurface MountPackage / Case0612 (1632 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.053" (1.35mm)	Circuit Type	Isolated
Mounting TypeSurface MountPackage / Case0612 (1632 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)0.053" (1.35mm)	Temperature Coefficient	X7R
Package / Case 0612 (1632 Metric) Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm) Height - Seated (Max) 0.053" (1.35mm)	Ratings	-
Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm) Height - Seated (Max) 0.053" (1.35mm)	Mounting Type	Surface Mount
Height - Seated (Max) 0.053" (1.35mm)	Package / Case	0612 (1632 Metric)
• • • • • • • • • • • • • • • • • • •	Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)
Report errors?	Height - Seated (Max)	0.053" (1.35mm)
		Report errors?

W3A41C102MAT2A 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

W3A41C102MAT2A Payment Methods



W3A41C102MAT2A Shipping Methods



If you have any question about W3A41C102MAT2A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com