



06031C332J4Z2A Information



For Reference Only

Part Number 06031C332J4Z2A
Manufacturer AVX Corporation
Category Capacitors

Capacitors
Ceramic Capacitors

Description CAP CER 3300PF 100V X7R 0603

Package 0603 (1608 Metric)

For the pricing/inventory/lead time, please contact

us

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



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06031C332J4Z2A Specifications

Manufacturer Part Number 06031C332J4Z2A Manufacturer AVX Corporation Category Capacitors Package 0603 (1608 Metric) Series FLEXITERM? Capacitance 3300pF Tolerance ±5% Voltage - Rated 100V Temperature Coefficient X7R Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings AEC-Q200 Applications Automotive, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0603 (1608 Metric) Size / Dimension 0.063" L x 0.032" W (1.60mm x 0.81mm) Height - Seated (Max) - Thickness (Max) 0.035" (0.90mm) Lead Spacing - Lead Style -		
Category Capacitors Package 0603 (1608 Metric) Series FLEXITERM? Capacitance 3300pF Tolerance ±5% Voltage - Rated 100V Temperature Coefficient X7R Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings AEC-Q200 Applications Automotive, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0603 (1608 Metric) Size / Dimension 0.063" L x 0.032" W (1.60mm x 0.81mm) Height - Seated (Max) - Thickness (Max) 0.035" (0.90mm) Lead Spacing - Lead Style -	Manufacturer Part Number	06031C332J4Z2A
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Series FLEXITERM? Capacitance 3300pF Tolerance ±5% Voltage - Rated 100V Temperature Coefficient X7R Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings AEC-Q200 Applications Automotive, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0603 (1608 Metric) Size / Dimension 0.063" L x 0.032" W (1.60mm x 0.81mm) Height - Seated (Max) - Thickness (Max) 0.035" (0.90mm) Lead Spacing - Lead Style -		Ceramic Capacitors
Capacitance 3300pF Tolerance ±5% Voltage - Rated 100V Temperature Coefficient X7R Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings AEC-Q200 Applications Automotive, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0603 (1608 Metric) Size / Dimension 0.063" L x 0.032" W (1.60mm x 0.81mm) Height - Seated (Max) - Thickness (Max) 0.035" (0.90mm) Lead Spacing - Lead Style -	Package	0603 (1608 Metric)
Tolerance ±5% Voltage - Rated 100V Temperature Coefficient X7R Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings AEC-Q200 Applications Automotive, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0603 (1608 Metric) Size / Dimension 0.063" L x 0.032" W (1.60mm x 0.81mm) Height - Seated (Max) - Thickness (Max) 0.035" (0.90mm) Lead Spacing - Lead Style -	Series	FLEXITERM?
Voltage - Rated100VTemperature CoefficientX7ROperating Temperature-55°C ~ 125°CFeaturesSoft TerminationRatingsAEC-Q200ApplicationsAutomotive, Boardflex SensitiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case0603 (1608 Metric)Size / Dimension0.063" L x 0.032" W (1.60mm x 0.81mm)Height - Seated (Max)-Thickness (Max)0.035" (0.90mm)Lead Spacing-Lead Style-	Capacitance	3300pF
Temperature Coefficient Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings AEC-Q200 Applications Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0603 (1608 Metric) Size / Dimension Height - Seated (Max) Thickness (Max) Lead Spacing Lead Style X7R ATR AFR -55°C ~ 125°C Soft Termination AEC-Q200 Automotive, Boardflex Sensitive Failure Rate - 0400 Automotive, Boardflex Sensitive Automotive, Boardflex Sensitive Automotive, Boardflex Sensitive - 0500 AUTOMOTION (Max) AUTOMOTION (Max) - 1600	Tolerance	±5%
Operating Temperature-55°C ~ 125°CFeaturesSoft TerminationRatingsAEC-Q200ApplicationsAutomotive, Boardflex SensitiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case0603 (1608 Metric)Size / Dimension0.063" L x 0.032" W (1.60mm x 0.81mm)Height - Seated (Max)-Thickness (Max)0.035" (0.90mm)Lead Spacing-Lead Style-	Voltage - Rated	100V
Features Soft Termination Ratings AEC-Q200 Applications Automotive, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0603 (1608 Metric) Size / Dimension 0.063" L x 0.032" W (1.60mm x 0.81mm) Height - Seated (Max) - Thickness (Max) 0.035" (0.90mm) Lead Spacing - Lead Style -	Temperature Coefficient	X7R
Ratings AEC-Q200 Applications Automotive, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0603 (1608 Metric) Size / Dimension 0.063" L x 0.032" W (1.60mm x 0.81mm) Height - Seated (Max) - Thickness (Max) 0.035" (0.90mm) Lead Spacing - Lead Style -	Operating Temperature	-55°C ~ 125°C
Applications Automotive, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0603 (1608 Metric) Size / Dimension 0.063" L x 0.032" W (1.60mm x 0.81mm) Height - Seated (Max) - Thickness (Max) 0.035" (0.90mm) Lead Spacing - Lead Style -	Features	Soft Termination
Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 0603 (1608 Metric) Size / Dimension 0.063" L x 0.032" W (1.60mm x 0.81mm) Height - Seated (Max) - Thickness (Max) 0.035" (0.90mm) Lead Spacing - Lead Style	Ratings	AEC-Q200
Mounting Type Surface Mount, MLCC Package / Case 0603 (1608 Metric) Size / Dimension 0.063" L x 0.032" W (1.60mm x 0.81mm) Height - Seated (Max) - Thickness (Max) 0.035" (0.90mm) Lead Spacing - Lead Style -	Applications	Automotive, Boardflex Sensitive
Package / Case 0603 (1608 Metric) Size / Dimension 0.063" L x 0.032" W (1.60mm x 0.81mm) Height - Seated (Max) - Thickness (Max) 0.035" (0.90mm) Lead Spacing - Lead Style -	Failure Rate	-
Size / Dimension 0.063" L x 0.032" W (1.60mm x 0.81mm) Height - Seated (Max) - Thickness (Max) 0.035" (0.90mm) Lead Spacing - Lead Style -	Mounting Type	Surface Mount, MLCC
Height - Seated (Max) Thickness (Max) Lead Spacing Lead Style - - - - - - - - - - - - -	Package / Case	0603 (1608 Metric)
Thickness (Max) 0.035" (0.90mm) Lead Spacing - Lead Style -	Size / Dimension	0.063" L x 0.032" W (1.60mm x 0.81mm)
Lead Spacing - Lead Style -	Height - Seated (Max)	-
Lead Style -	Thickness (Max)	0.035" (0.90mm)
	Lead Spacing	-
Report errors?	Lead Style	-
		Report errors?

06031C332J4Z2A 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

06031C332J4Z2A Payment Methods



















06031C332J4Z2A Shipping Methods













If you have any question about 06031C332J4Z2A, please do not hesitate to contact us!

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