

12065C103M4T4A

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12065C103M4T4A Information

om	Part Number	12065C103M4T4A	
	Manufacturer	AVX Corporation	
	Category	Capacitors Ceramic Capacitors	
	Description	CAP CER 10000PF 50V X7R 1206	
	Package	1206 (3216 Metric)	
		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		Website: https://www.heisener.com	
		E-mail: salesdept@heisener.com	

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.



12065C103M4T4A Specifications

Manufacturer Part Number 12065C103M4T4A Manufacturer AVX Corporation Capacitors Capacitors Package 1206 (3216 Metric) Series - Capacitance 10000pF Tolerance ±20% Voltage - Rated 50V Operating Temperature 50°C ~ 12°C Operating Temperature 5°C ~ 12°C Pactures - Applications ACC-Q200 Applications Surface Mount, MLCC Package / Case 1206 (3216 Metric) Size / Dimension ACC-Q200 Mounting Type Surface Mount, MLCC Package / Case 1206 (3216 Metric) Size / Dimension 0.126° L x 0.063° W (3.20mm x 1.60mm) Height - Seated (Max) - Thickness (Max) 0.307° (0.94mm) Lead Spacing - Lead Spacing - Lead Spacing -	-	
Category Capacitors Package 1206 (3216 Metric) Series - Capacitance 10000pF Tolerance ±20% Voltage - Rated 50V Tomperature Coefficient 50V Operating Temperature -55°C ~ 125°C Features - Ratings AEC-Q200 Applications Automotive Mounting Type Surface Mount, MLCC Package / Case 1206 (3216 Metric) Size / Dimension 0.126° L x 0.063° W (3.20mm x 1.60mm) Height - Seated (Max) - Height - Seated (Max) - Lead Spacing -	Manufacturer Part Number	12065C103M4T4A
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Package1206 (3216 Metric)Series-Capacitance10000pFTolerance±20%Voltage - Rated50VTemperature CoefficientX7ROperating Temperature-55°C ~ 125°CFeatures-RatingsAEC-Q200ApplicationsSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126° L x 0.063° W (3.20mm x 1.60mm)Height - Seated (Max)-Thickness (Max)0.037" (0.94mm)Lead Spacing-Lead Style-	Category	Capacitors
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Temperature CoefficientX7ROperating Temperature-55°C ~ 125°CFeatures-RatingsAEC-Q200ApplicationsAutomotiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)-Thickness (Max)0.037" (0.94mm)Lead Spacing-Lead Style-	Tolerance	$\pm 20\%$
Operating Temperature.55°C ~ 125°CFeatures-RatingsAEC-Q200ApplicationsAutomotiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)-Thickness (Max)0.037" (0.94mm)Lead Spacing-Kead Style-State Style	Voltage - Rated	50V
Features.RatingsAEC-Q200ApplicationsAutomotiveFailure Rate.Mounting TypeSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max).Thickness (Max)0.037" (0.94mm)Lead Spacing.Height Seated (Max).Starter (Max).	Temperature Coefficient	X7R
RatingsAEC-Q200ApplicationsAutomotiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)-Thickness (Max)0.037" (0.94mm)Lead Spacing-Height - Seated (Max)-Height - Seated (Max)-	Operating Temperature	-55°C ~ 125°C
ApplicationsAutomotiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)-Thickness (Max)0.037" (0.94mm)Lead Spacing-Lead Style-	Features	-
Failure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)-Thickness (Max)0.037" (0.94mm)Lead Spacing-Lead Style-	Ratings	AEC-Q200
Mounting TypeSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)-Thickness (Max)0.037" (0.94mm)Lead Spacing-Lead Style-	Applications	Automotive
Package / Case 1206 (3216 Metric) Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm) Height - Seated (Max) - Thickness (Max) 0.037" (0.94mm) Lead Spacing - Lead Style -	Failure Rate	-
Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm) Height - Seated (Max) - Thickness (Max) 0.037" (0.94mm) Lead Spacing - Lead Style -	Mounting Type	Surface Mount, MLCC
Height - Seated (Max)-Thickness (Max)0.037" (0.94mm)Lead Spacing-Lead Style-	Package / Case	1206 (3216 Metric)
Thickness (Max)0.037" (0.94mm)Lead Spacing-Lead Style-	Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)
Lead Spacing-Lead Style-	Height - Seated (Max)	-
Lead Style -	Thickness (Max)	0.037" (0.94mm)
•	Lead Spacing	-
Report errors?	Lead Style	-
		Report errors?

12065C103M4T4A 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.

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