

C323C629B3G5TA

C323C629B3G5TA Information



Part Number	C323C629B3G5TA	
Manufacturer	KEMET	
Category	Capacitors Ceramic Capacitors	
Description	CAP CER 6.2PF 25V COG RADIAL	
Package	Radial	
	For the pricing/inventory/lead time, please contact	
us		
	Website: https://www.heisener.com	
	E-mail: salesdept@heisener.com	



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For Reference Only

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C323C629B3G5TA Specifications

Manufacturer Part Number C323C629B3G5TA Manufacturer KEMET Category Capacitors Catago Ceramic Capacitors Package Radial Series Goldmax, 300 Capacitance 6.2pF Voltage - Rated 25V Operating Temperature C9G, NP0 Operating Temperature Soft C - 125°C Package Low ESL Applications Bypass, Decoupling Failure Rate - Mounting Type Through Hole Size / Dimension 0.300" (7.62mm) Height - Seated (Max) - Thickness (Max) - Lead Spacing Low (5.08mm) Lead Spacing Mounting Type		
CategoryCapacitorsPackageRadialSeriesGoldmax, 300Capacitance6.2pFTolerance40.1pFVoltage - RatedCOG, NPOOperating Temperature CoefficientCOG, NPOOperating Temperature55°C ~ 125°CFeaturesLow ESLApplications9Jyass, DecouplingFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSiz / Dimension0.20° L x 0.125° W (5.08mm x 3.18mm)Fickness (Max)0.300° (7.62mm)Height - Seated (Max)0.300° (7.62mm)Thickness (Max)-Lead Spacing0.200° L S0.80m)Lead Spacing0.200° (5.08mm)Lead Spacing0.200° (5.08mm)Lead SpacingFormed Leads - Kinked	Manufacturer Part Number	C323C629B3G5TA
Ceramic CapacitorsPackageRadialSeriesGoldmax, 300Capacitance6.2pFTolerance±0.1pFVoltage - Rated25VComperature CoefficientCOG, NP0Operating Temperature-55°C ~ 125°CFeaturesLow ESLRatings-ApplicationsBypass, DecouplingFailure Rate-Mounting TypeThrough HoleSiz / Dimension0.200° L x 0.125° W (5.08mm x 3.18mm)Height - Seated (Max)-Size / Dimension6.300° (7.62mm)Thickness (Max)-Lead Spacing0.200° (5.08mm)Lead StyleFormed Leads - Kinked	Manufacturer	KEMET
PackageRadialSeriesGoldmax, 300Capacitance6.2pFTolerance±0.1pFVoltage - Rated25VTemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeaturesLow ESLRatings-ApplicationsBypass, DecouplingFailure Rate-Nourting TypeMonde HoleSize / Dimension0.200° L x 0.125° W (5.08mm x 3.18mm)Height - Seated (Max)-Height - Seated (Max)-Thickness (Max)-Lead Spacing0.200° (5.08mm)Lead StyleFormed Leads - Kinked	Category	Capacitors
Series Goldmax, 300 Capacitance 6.2pF Tolerance ±0.1pF Voltage - Rated 25V Temperature Coefficient C0G, NP0 Operating Temperature -55°C ~ 125°C Features Low ESL Ratings - Applications Bypass, Decoupling Failure Rate - Noutring Type Through Hole Size / Dimension 0.200° L x 0.125° W (5.08mm x 3.18mm) Height - Seated (Max) - Height - Seated (Max) 0.300° (7.62mm) Thickness (Max) - Lead Spacing 0.200° L s 0.125° W (5.08mm x 3.18mm) Lead Spacing 0.200° (5.08mm)		Ceramic Capacitors
Capacitance6.2pFTolerance±0.1pFVoltage - Rated25VTemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeaturesLow ESLRatings-ApplicationsBypass, DecouplingFailure Rate-Mounting TypeThrough HoleSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Package	Radial
Tolerance±0.1pFVoltage - Rated25VTemperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeaturesLow ESLRatings-ApplicationsBypass, DecouplingFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Series	Goldmax, 300
Voltage - Rated25VTemperature CoefficientC0G, NP0Operating Temperature-5°C ~ 125°CFeaturesLow ESLRatings-ApplicationsBypass, DecouplingFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Capacitance	6.2pF
Temperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeaturesLow ESLRatings-ApplicationsBypass, DecouplingFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200° L x 0.125° W (5.08mm x 3.18mm)Height - Seated (Max)-Thickness (Max)0.300° (7.62mm)Lead Spacing0.200° (5.08mm)Head StyleFormed Leads - Kinked	Tolerance	±0.1pF
Operating Temperature-55°C ~ 125°CFeaturesLow ESLRatings-ApplicationsBypass, DecouplingFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Voltage - Rated	25V
FeaturesLow ESLRatings-ApplicationsBypass, DecouplingFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.200" (5.08mm)Head StyleFormed Leades - Kinked	Temperature Coefficient	C0G, NP0
Ratings-ApplicationsBypass, DecouplingFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Operating Temperature	-55°C ~ 125°C
ApplicationsBypass, DecouplingFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)0.300" (7.62mm)Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Features	Low ESL
Failure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)0.300" (7.62mm)Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Ratings	-
Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)0.300" (7.62mm)Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Applications	Bypass, Decoupling
Package / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)0.300" (7.62mm)Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Failure Rate	-
Size / Dimension 0.200" L x 0.125" W (5.08mm x 3.18mm) Height - Seated (Max) 0.300" (7.62mm) Thickness (Max) - Lead Spacing 0.200" (5.08mm) Lead Style Formed Leads - Kinked	Mounting Type	Through Hole
Height - Seated (Max)0.300" (7.62mm)Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Package / Case	Radial
Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Size / Dimension	0.200" L x 0.125" W (5.08mm x 3.18mm)
Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Height - Seated (Max)	0.300" (7.62mm)
Lead Style Formed Leads - Kinked	Thickness (Max)	-
•	Lead Spacing	0.200" (5.08mm)
Report errors?	Lead Style	Formed Leads - Kinked
		Report errors?

C323C629B3G5TA 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.

C323C629B3G5TA Payment Methods





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