

## C324C392F3G5TA

#### C324C392F3G5TA Information



Part Number	C324C392F3G5TA	
Manufacturer	KEMET	
Category	Capacitors Ceramic Capacitors	
Description	CAP CER 3900PF 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

### **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.



### C324C392F3G5TA Specifications

CategoryCapacitorsPackageRadialPackageGoldmax, 300Capacitance3900pFColerance±1%Voltage - Rated25VTomperature CoefficientCOG, NP0Operating Temperature-55°C ~ 125°CPattings-ApplicationsBypass, DecouplingFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSiz / Dimension0.200° L x 0.125° W (5.08mm x 3.18mm)Height - Seated (Max)-Thickness (Max)-Color (2.54mm)0.100° (2.54mm)		
CategoryCapacitorsPackageRadialPackageRadialSeriesGoldmax, 300Capacitance3900pFTolerance±1%Voltage - RatedCOG, NPOOperating Temperature CoefficientCOG, NPOOperating Temperature55°C ~ 125°CPathersLow ESLApplications-ApplicationsStypass, DecouplingFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSiz / Dimension0.200° L x 0.125° W (5.08mm x 3.18mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.100° (2.54mm)Lead SyleFormed Leads - Kinked	Manufacturer Part Number	C324C392F3G5TA
Ceranic CapacitorsPackageRadialSeriesGoldmax, 300Capacitance3900pFTolerance±1%Voltage - Rated25VComperature CoefficientCOG, NP0Operating 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)-Height - Seated (Max)-Thickness (Max)-Lead Spacing0.100° (2.54mm)Lead StyleFormed Leads - Kinked	Manufacturer	KEMET
PackageRadialSeriesGoldmax, 300Capacitance3900pFTolerance±1%Voltage - Rated25VTemperature CoefficientCOG, NP0Operating Temperature-55°C ~ 125°CFeaturesLow ESLRatings-ApplicationsBypass, DecouplingFailure Rate-Nourting TypeThrough HoleSize / Dimension0.200° L x 0.125° W (5.08mm x 3.18mm)Height - Seated (Max)-Lead Spacing0.100° (2.54mm)Lead StyleFormed Leads - Kinked	Category	Capacitors
Series   Goldmax, 300     Capacitance   3900pF     Tolerance   ±1%     Voltage - Rated   25V     Tomperature Coefficient   C0G, NP0     Operating Temperature   -55°C ~ 125°C     Features   Low ESL     Ratings   -     Applications   Bypass, Decoupling     Failure Rate   -     Nounting Type   Through Hole     Package / Case   Radial     Size / Dimension   0.200° L x 0.125° W (5.08mm x 3.18mm)     Height - Seated (Max)   -     Thickness (Max)   -     Lead Spacing   0.100° (2.54mm)     Lead Style   Formed Leads - Kinked		Ceramic Capacitors
Capacitance3900pFTolerance±1%Voltage - Rated25VTemperature CoefficientCOG, NPOOperating 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 Spacing0.100° (2.54mm)Lead StyleFormed Leads - Kinked	Package	Radial
Tolerance±1%Voltage - 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 Spacing0.100" (2.54mm)Lead StyleFormed Leads - Kinked	Series	Goldmax, 300
Voltage - 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 Spacing0.100° (2.54mm)Lead StyleFormed Leads - Kinked	Capacitance	3900pF
Temperature CoefficientCOG, NPOOperating 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 Spacing0.100" (2.54mm)Lead SpacingFormed Leads - Kinked	Tolerance	±1%
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 Spacing0.100" (2.54mm)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 Spacing0.100" (2.54mm)Lead StyleFormed Leads - 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 Spacing0.100" (2.54mm)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)0.230" (5.84mm)Thickness (Max)-Lead Spacing0.100" (2.54mm)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)0.230" (5.84mm)Thickness (Max)-Lead Spacing0.100" (2.54mm)Lead StyleFormed Leads - Kinked	Ratings	-
Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)0.230" (5.84mm)Thickness (Max)-Lead Spacing0.100" (2.54mm)Lead StyleFormed Leads - Kinked	Applications	Bypass, Decoupling
Package / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)0.230" (5.84mm)Thickness (Max)-Lead Spacing0.100" (2.54mm)Lead StyleFormed Leads - Kinked	Failure Rate	-
Size / Dimension 0.200" L x 0.125" W (5.08mm x 3.18mm)   Height - Seated (Max) 0.230" (5.84mm)   Thickness (Max) -   Lead Spacing 0.100" (2.54mm)   Lead Style Formed Leads - Kinked	Mounting Type	Through Hole
Height - Seated (Max)0.230" (5.84mm)Thickness (Max)-Lead Spacing0.100" (2.54mm)Lead StyleFormed Leads - Kinked	Package / Case	Radial
Thickness (Max)-Lead Spacing0.100" (2.54mm)Lead StyleFormed Leads - Kinked	Size / Dimension	0.200" L x 0.125" W (5.08mm x 3.18mm)
Lead Spacing0.100" (2.54mm)Lead StyleFormed Leads - Kinked	Height - Seated (Max)	0.230" (5.84mm)
Lead Style Formed Leads - Kinked	Thickness (Max)	-
	Lead Spacing	0.100" (2.54mm)
Report errors?	Lead Style	Formed Leads - Kinked
		Report errors?

#### C324C392F3G5TA 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

#### **Service Guarantees**

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

#### C324C392F3G5TA Payment Methods





If you have any question about C324C392F3G5TA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com