



### C420C272F3G5TA Information

Heisener.com

Part Number C420C272F3G5TA

Manufacturer KEMET Category Capacitors

Ceramic Capacitors

**Description** CAP CER 2700PF 25V COG AXIAL

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









### C420C272F3G5TA Specifications

Manufacturer Part Number         C420C272F3G5TA           Manufacturer         KEMET           Category         Capacitors           Package         Axial           Series         Aximax 400           Capacitance         2700pF           Tolerance         ±1%           Voltage - Rated         25V           Temperature Coefficient         C0G, NP0           Operating Temperature         -55°C ~ 125°C           Features         Low ESL           Ratings         -           Applications         Bypass, Decoupling           Failure Rate         -           Mounting Type         Through Hole           Package / Case         Axial           Size / Dimension         0.100" Dia x 0.200" L (2.54mm x 5.08mm)           Height - Seated (Max)         -           Thickness (Max)         -           Lead Spacing         -           Lead Spacing         -           Lead Style         -		
Category         Capacitors           Package         Axial           Series         Aximax 400           Capacitance         2700pF           Tolerance         ±1%           Voltage - Rated         25V           Temperature Coefficient         C0G, NP0           Operating Temperature         -55°C ~ 125°C           Features         Low ESL           Ratings         -           Applications         Bypass, Decoupling           Failure Rate         -           Mounting Type         Through Hole           Package / Case         Axial           Size / Dimension         0.100" Dia x 0.200" L (2.54mm x 5.08mm)           Height - Seated (Max)         -           Thickness (Max)         -           Lead Spacing         -           Lead Style         -	Manufacturer Part Number	C420C272F3G5TA
Package         Axial           Series         Aximax 400           Capacitance         2700pF           Tolerance         ±1%           Voltage - Rated         25V           Temperature Coefficient         C0G, NP0           Operating Temperature         -55°C ~ 125°C           Features         Low ESL           Ratings         -           Applications         Bypass, Decoupling           Failure Rate         -           Mounting Type         Through Hole           Package / Case         Axial           Size / Dimension         0.100" Dia x 0.200" L (2.54mm x 5.08mm)           Height - Seated (Max)         -           Thickness (Max)         -           Lead Spacing         -           Lead Style         -	Manufacturer	KEMET
Package         Axial           Series         Aximax 400           Capacitance         2700pF           Tolerance         ±1%           Voltage - Rated         25V           Temperature Coefficient         C0G, NP0           Operating Temperature         -55°C ~ 125°C           Features         Low ESL           Ratings         -           Applications         Bypass, Decoupling           Failure Rate         -           Mounting Type         Through Hole           Package / Case         Axial           Size / Dimension         0.100" Dia x 0.200" L (2.54mm x 5.08mm)           Height - Seated (Max)         -           Thickness (Max)         -           Lead Spacing         -           Lead Style         -	Category	Capacitors
Series         Aximax 400           Capacitance         2700pF           Tolerance         ±1%           Voltage - Rated         25V           Temperature Coefficient         C0G, NP0           Operating Temperature         -55°C ~ 125°C           Features         Low ESL           Ratings         -           Applications         Bypass, Decoupling           Failure Rate         -           Mounting Type         Through Hole           Package / Case         Axial           Size / Dimension         0.100" Dia x 0.200" L (2.54mm x 5.08mm)           Height - Seated (Max)         -           Thickness (Max)         -           Lead Spacing         -           Lead Style         -		Ceramic Capacitors
Capacitance         2700pF           Tolerance         ±1%           Voltage - Rated         25V           Temperature Coefficient         C0G, NP0           Operating Temperature         -55°C ~ 125°C           Features         Low ESL           Ratings         -           Applications         Bypass, Decoupling           Failure Rate         -           Mounting Type         Through Hole           Package / Case         Axial           Size / Dimension         0.100" Dia x 0.200" L (2.54mm x 5.08mm)           Height - Seated (Max)         -           Thickness (Max)         -           Lead Spacing         -           Lead Style         -	Package	Axial
Tolerance ±1%  Voltage - Rated 25V  Temperature Coefficient C0G, NP0  Operating Temperature -55°C ~ 125°C  Features Low ESL  Ratings - Applications Bypass, Decoupling  Failure Rate - Mounting Type Through Hole  Package / Case Axial  Size / Dimension 0.100" Dia x 0.200" L (2.54mm x 5.08mm)  Height - Seated (Max) - Lead Spacing - Lead Style  Lead Style	Series	Aximax 400
Voltage - Rated25 VTemperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeaturesLow ESLRatings-ApplicationsBypass, DecouplingFailure Rate-Mounting TypeThrough HolePackage / CaseAxialSize / Dimension0.100" Dia x 0.200" L (2.54mm x 5.08mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing-Lead Style-	Capacitance	2700pF
Temperature Coefficient Operating Temperature -55°C ~ 125°C Features Low ESL Ratings - Applications Bypass, Decoupling Failure Rate - Mounting Type Through Hole Package / Case Axial Size / Dimension Height - Seated (Max) Thickness (Max) Lead Spacing Lead Style -  COG, NPO  CO	Tolerance	±1%
Operating Temperature-55°C ~ 125°CFeaturesLow ESLRatings-ApplicationsBypass, DecouplingFailure Rate-Mounting TypeThrough HolePackage / CaseAxialSize / Dimension0.100" Dia x 0.200" L (2.54mm x 5.08mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing-Lead Style-	Voltage - Rated	25V
Features Low ESL  Ratings - Applications Bypass, Decoupling  Failure Rate - Mounting Type Through Hole  Package / Case Axial  Size / Dimension 0.100" Dia x 0.200" L (2.54mm x 5.08mm)  Height - Seated (Max) - Thickness (Max) - Lead Spacing - Lead Style -	Temperature Coefficient	C0G, NP0
Ratings - Bypass, Decoupling Failure Rate - Mounting Type Through Hole Package / Case Axial Size / Dimension 0.100" Dia x 0.200" L (2.54mm x 5.08mm) Height - Seated (Max) - Thickness (Max) - Lead Spacing - Lead Style - Case -	Operating Temperature	-55°C ~ 125°C
Applications Bypass, Decoupling Failure Rate - Mounting Type Through Hole Package / Case Axial Size / Dimension 0.100" Dia x 0.200" L (2.54mm x 5.08mm) Height - Seated (Max) - Thickness (Max) - Lead Spacing - Lead Style -	Features	Low ESL
Failure Rate - Mounting Type Through Hole Package / Case Axial Size / Dimension 0.100" Dia x 0.200" L (2.54mm x 5.08mm) Height - Seated (Max) - Thickness (Max) - Lead Spacing - Lead Style - Lead Style	Ratings	-
Mounting Type Through Hole  Package / Case Axial  Size / Dimension 0.100" Dia x 0.200" L (2.54mm x 5.08mm)  Height - Seated (Max) -  Thickness (Max) -  Lead Spacing -  Lead Style	Applications	Bypass, Decoupling
Package / Case Axial Size / Dimension 0.100" Dia x 0.200" L (2.54mm x 5.08mm) Height - Seated (Max) - Thickness (Max) - Lead Spacing - Lead Style -	Failure Rate	-
Size / Dimension 0.100" Dia x 0.200" L (2.54mm x 5.08mm)  Height - Seated (Max) -  Thickness (Max) -  Lead Spacing -  Lead Style -	Mounting Type	Through Hole
Height - Seated (Max)  Thickness (Max)  Lead Spacing  Lead Style  -	Package / Case	Axial
Thickness (Max) - Lead Spacing - Lead Style -	Size / Dimension	0.100" Dia x 0.200" L (2.54mm x 5.08mm)
Lead Spacing - Lead Style -	Height - Seated (Max)	-
Lead Style -	Thickness (Max)	-
	Lead Spacing	-
Report errors?	Lead Style	-
		Report errors?

### C420C272F3G5TA 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.

### C420C272F3G5TA Payment Methods



















## C420C272F3G5TA Shipping Methods













If you have any question about C420C272F3G5TA, please do not hesitate to contact us!

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