

# C410C629C3G5TA

#### C410C629C3G5TA Information

Heisener.com	Part Number Manufacturer Category Description Package	C410C629C3G5TA KEMET Capacitors Ceramic Capacitors CAP CER 6.2PF 25V C0G AXIAL Axial For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com 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.



### C410C629C3G5TA Specifications

Manufacturer Part Number C410C629C3G5TA   Manufacturer KEMET   Category Capacitors   Package Axial   Package Aximax 400   Capacitance 6.2pF   Tolerance 40.25pF   Voltage - Rated 25V   Operating Temperature C06, NP0   Operating Temperature C05° C ~ 125°C   Pactages Sove SSC ~ 25°C   Pating S -   Applications Bypass, Decoupling   Pactaped Cape Avial   Mounting Type Invogh Hole   Package / Case Avial   Notes (Maxy) -   Height - Seated (Maxy) -   Height - Seated (Maxy) -   Lead Spacing -   Lead Spacing -   Lead Spacing -   Lead Spacing -		
CategoryCapacitorsPackageAxialSeriesAxima 400Capacitance6.2pFTolerance4.025pFVoltage - RatedC0G, NPOOperating Temperature CoefficientC0G, NPOPactangs.55° C ~ 125°CPatings.025pFRatings-ApplicationsBypas, DecouplingPailure Rate.Mounting TypeMinal MolePackage / Case.005° Dia x 0.170° L (2.41mm x 4.32mm)Pickage / Maximum.Height - Seated (Max).Height - Seated (Max).Height - Seated (Max).Height - Seated (Max).Height - Seated (Max).Lead Spacing.Lead Spacing.Lead Spacing.Lead Style.Lead Style.	Manufacturer Part Number	C410C629C3G5TA
Ceranic CapacitorsPackageAxialSeriesAximax 400Capacitance6.2pFTolerance±0.25pFVoltage - Rated25VCognering Temperature CoefficientCOG, NP0Operating Temperature-55°C ~ 125°CFeaturesLow ESLRatings-ApplicationsBypass, DecouplingFailure Rate-Mounting TypeThrough HolePackage / Case0.095° Dia x 0.170° L (2.41mm x 4.32mm)Height - Seated (Max)-Hickness (Max)-Lead Spacing-Lead Style-Lead Style-	Manufacturer	KEMET
PackageAxialSeriesAximax 400Capacitance6.2pFTolerance±0.25pFVoltage RatedCOG, NPOOperating TemperatureCOG, NPOOperating Temperature.5°C ~ 125°CFeaturesLow ESLRatings.ApplicationsBypas, DecouplingFailure Rate.Mounting TypeMinal MoleSize / Dimension0.095° Diax 0.170° L (2.41mm x 4.32mm)Height - Seated (Max).Hickness (Max).Lead Spacing.Lead Spacing.Lead Style.<	Category	Capacitors
Series Aximax 400   Capacitance 6.2pF   Tolerance ±0.25pF   Voltage - Rated 25V   Temperature Coefficient COG, NPO   Operating Temperature -55°C ~ 125°C   Features Low ESL   Ratings -   Applications Bypass, Decoupling   Failure Rate -   Noutring Type Through Hole   Size / Dimension 0.095° Dia x 0.170° L (2.41mm x 4.32mm)   Height - Seated (Max) -   Thickness (Max) -   Lead Spacing -   Lead Style -		Ceramic Capacitors
Capacitance6.2pFTolerance#0.25pFVoltage - Rated25VTemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeaturesLow ESLRatings-ApplicationsBypass, DecouplingFailure Rate-Nounting TypeAxialSize / Dimension0.095" Dia x 0.170" L (2.41mm x 4.32mm)Height - Seated (Max)-Lead Spacing-Lead Style-Style-Lead Style- <t< td=""><td>Package</td><td>Axial</td></t<>	Package	Axial
Tolerance±0.25pFVoltage - Rated25VTemperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeaturesLow ESLRatings-ApplicationsBypass, DecouplingFailure Rate-Mounting TypeThrough HolePackage / Case0.095" Dia x 0.170" L (2.41mm x 4.32mm)Height - Seated (Max)-Height - Seated (Max)-Lead Spacing-Lead Style-Lead Style-	Series	Aximax 400
Voltage - Rated25VTemperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeaturesLow ESLRatings-ApplicationsBypass, DecouplingFailure Rate-Mounting TypeHolePackage / CaseAxialSize / Dimension0.995" Dia x 0.170" L (2.41mm x 4.32mm)Height - Seated (Max)-Lead Spacing-Lead Spacing-Lead Style-Style-Lead Style- <tr< td=""><td>Capacitance</td><td>6.2pF</td></tr<>	Capacitance	6.2pF
Temperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeaturesLow ESLRatings-ApplicationsBypass, DecouplingFailure Rate-Mounting TypeThrough HoleStack Johnson0.95° Dia x 0.170° L (2.41mm x 4.32mm)Ste / Dimension-Height - Seated (Max)-Fackage Johnson-Lead Spacing-Lead Spacing-Lead Style-Ste Johnson-Ste Johnson- </td <td>Tolerance</td> <td>±0.25pF</td>	Tolerance	±0.25pF
Operating Temperature-55°C ~ 125°CFeaturesLow ESLRatings-ApplicationsBypass, DecouplingFailure Rate-Mounting TypeThrough HolePackage / CaseAxialSize / Dimension0.095" Dia x 0.170" L (2.41mm x 4.32mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing-Lead Style-<	Voltage - Rated	25V
FeaturesLow ESLRatings-ApplicationsBypass, DecouplingFailure Rate-Mounting TypeThrough HolePackage / CaseAxialSize / Dimension0.095" Dia x 0.170" L (2.41mm x 4.32mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing-Lead Style-	Temperature Coefficient	C0G, NP0
Ratings-ApplicationsBypass, DecouplingFailure Rate-Mounting TypeThrough HolePackage / CaseAxialSize / Dimension0.095" Dia x 0.170" L (2.41mm x 4.32mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing-Lead Style-Height - Seated (Max)-Height - Seated (Max) <td< td=""><td>Operating Temperature</td><td>-55°C ~ 125°C</td></td<>	Operating Temperature	-55°C ~ 125°C
ApplicationsBypass, DecouplingFailure Rate-Mounting TypeThrough HolePackage / CaseAxialSize / Dimension0.095" Dia x 0.170" L (2.41mm x 4.32mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing-Lead Spacing-Lead Style-	Features	Low ESL
Failure Rate-Mounting TypeThrough HolePackage / CaseAxialSize / Dimension0.095" Dia x 0.170" L (2.41mm x 4.32mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing-Lead Style-Height - Seated (Max)-Height - Seated (Max)-Height - Seated (Max)-Style-Height - Seated (Max)-Height - Seated (Max)- <td>Ratings</td> <td>-</td>	Ratings	-
Mounting TypeThrough HolePackage / CaseAxialSize / Dimension0.095" Dia x 0.170" L (2.41mm x 4.32mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing-Lead Style-Jead Style-	Applications	Bypass, Decoupling
Package / CaseAxialSize / Dimension0.095" Dia x 0.170" L (2.41mm x 4.32mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing-Lead Style-Output-Lead Style-	Failure Rate	-
Size / Dimension 0.095" Dia x 0.170" L (2.41mm x 4.32mm)   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	0.095" Dia x 0.170" L (2.41mm x 4.32mm)
Lead Spacing-Lead Style-	Height - Seated (Max)	-
Lead Style -	Thickness (Max)	-
•	Lead Spacing	-
Report errors?	Lead Style	-
		Report errors?

#### C410C629C3G5TA 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.

#### C410C629C3G5TA Payment Methods





If you have any question about C410C629C3G5TA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com