



#### C326C560F3G5TA7301 Information



For Reference Only

Part Number C326C560F3G5TA7301

Manufacturer KEMET Category Capacitors

Ceramic Capacitors

**Description** CAP CER 56PF 25V C0G 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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# **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.









## C326C560F3G5TA7301 Specifications

Manufacturer Part Number         C326C560F3G5TA7301           Manufacturer         KEMET           Category         Capacitors           Package         Radial           Series         Goldmax, 300           Capacitance         56pF           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         Radial           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         0.100" (2.54mm)           Lead Style         Formed Leads - Kinked		G00 4 G7 4 G7 G G7 H T T G04
Category         Capacitors           Package         Radial           Series         Goldmax, 300           Capacitance         56pF           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         Radial           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         0.100" (2.54mm)           Lead Style         Formed Leads - Kinked	Manufacturer Part Number	C326C560F3G5TA7301
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Series         Goldmax, 300           Capacitance         56pF           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         Radial           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         0.100" (2.54mm)           Lead Style         Formed Leads - Kinked		Ceramic Capacitors
Capacitance       56pF         Tolerance       ±1%         Voltage - Rated       25V         Temperature Coefficient       COG, NPO         Operating Temperature       -55°C ~ 125°C         Features       Low ESL         Ratings       -         Applications       Bypass, Decoupling         Failure Rate       -         Mounting Type       Through Hole         Package / Case       Radial         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       0.100" (2.54mm)         Lead Style       Formed Leads - Kinked	Package	Radial
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         Radial           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         0.100" (2.54mm)           Lead Style         Formed 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)0.300" (7.62mm)Thickness (Max)-Lead Spacing0.100" (2.54mm)Lead StyleFormed Leads - Kinked	Capacitance	56pF
Temperature Coefficient  Operating Temperature  -55°C ~ 125°C  Features  Low ESL  Ratings  - Applications  Bypass, Decoupling  Failure Rate  - Mounting Type  Through Hole  Package / Case  Radial  Size / Dimension  Deight - Seated (Max)  Thickness (Max)  Lead Spacing  Lead Style  Coe NP0  -55°C ~ 125°C  Low ESL  And ESU  Bypass, Decoupling  - Through Hole  Bypass, Decoupling  - Through Hole  - Coe NP0  -	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)0.300" (7.62mm)Thickness (Max)-Lead Spacing0.100" (2.54mm)Lead StyleFormed Leads - Kinked	Voltage - Rated	25V
Features  Ratings  - Applications  Bypass, Decoupling  Failure Rate  - Mounting Type  Through Hole  Package / Case  Radial  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  0.100" (2.54mm)  Lead Style  Formed Leads - Kinked	Temperature Coefficient	C0G, NP0
Ratings - Applications Bypass, Decoupling Failure Rate - Mounting Type Through Hole Package / Case Radial 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 0.100" (2.54mm) Lead Style Formed Leads - Kinked	Operating Temperature	-55°C ~ 125°C
Applications  Bypass, Decoupling  Failure Rate  -  Mounting Type  Through Hole  Package / Case  Radial  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  0.100" (2.54mm)  Lead Style  Formed Leads - Kinked	Features	Low ESL
Failure Rate  Mounting Type  Through Hole  Package / Case  Radial  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  0.100" (2.54mm)  Lead Style  Formed Leads - Kinked	Ratings	-
Mounting Type Through Hole  Package / Case Radial  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 0.100" (2.54mm)  Lead Style Formed Leads - Kinked	Applications	Bypass, Decoupling
Package / Case Radial 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 0.100" (2.54mm) Lead Style Formed 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       0.100" (2.54mm)         Lead Style       Formed Leads - Kinked	Mounting Type	Through Hole
Height - Seated (Max)  Thickness (Max)  Lead Spacing  0.300" (7.62mm)  -  Lead Style  0.100" (2.54mm)  Formed Leads - Kinked	Package / Case	Radial
Thickness (Max)  Lead Spacing  0.100" (2.54mm)  Lead Style  Formed Leads - Kinked	Size / Dimension	0.200" L x 0.125" W (5.08mm x 3.18mm)
Lead Spacing 0.100" (2.54mm)  Lead Style Formed Leads - Kinked	Height - Seated (Max)	0.300" (7.62mm)
Lead Style Formed Leads - Kinked	Thickness (Max)	-
·	Lead Spacing	0.100" (2.54mm)
Report errors?	Lead Style	Formed Leads - Kinked
		Report errors?

#### C326C560F3G5TA7301 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.

### C326C560F3G5TA7301 Payment Methods



















## C326C560F3G5TA7301 Shipping Methods













If you have any question about C326C560F3G5TA7301, please do not hesitate to contact us!

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