



### **CKR22CG101KM Information**

Heisener.com

Part Number CKR22CG101KM Manufacturer AVX Corporation

Category Capacitors

Ceramic Capacitors

**Description** CAP CER 100PF 200V NP0 2-DIP

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.









# **CKR22CG101KM Specifications**

| Manufacturer Part Number         CKR22CG101KM           Manufacturer         AVX Corporation           Category         Capacitors           Package         2-DIP           Series         Military, MIL-PRF-39014, CKR22           Capacitance         100pF           Tolerance         ±10%           Voltage - Rated         200V           Temperature Coefficient         C0G, NP0           Operating Temperature         -55°C ~ 125°C           Features         Military           Ratings         -           Applications         General Purpose           Failure Rate         M (1%)           Mounting Type         Through Hole           Package / Case         2-DIP           Size / Dimension         0.260" L x 0.092" W (6.60mm x 2.34mm)           Height - Seated (Max)         0.175" (4.45mm)           Thickness (Max)         -           Lead Spacing         0.325" (8.25mm)           Lead Style         -  |                          |                                       |
|--|--------------------------|---------------------------------------|
| Category         Capacitors           Package         2-DIP           Series         Military, MIL-PRF-39014, CKR22           Capacitance         100pF           Tolerance         ±10%           Voltage - Rated         200V           Temperature Coefficient         COG, NP0           Operating Temperature         -55°C ~ 125°C           Features         Military           Ratings         -           Applications         General Purpose           Failure Rate         M (1%)           Mounting Type         Through Hole           Package / Case         2-DIP           Size / Dimension         0.260" L x 0.092" W (6.60mm x 2.34mm)           Height - Seated (Max)         0.175" (4.45mm)           Thickness (Max)         -           Lead Spacing         0.325" (8.25mm)           Lead Style         -   | Manufacturer Part Number | CKR22CG101KM                          |
| Package         2-DIP           Series         Military, MIL-PRF-39014, CKR22           Capacitance         100pF           Tolerance         ±10%           Voltage - Rated         200V           Temperature Coefficient         C0G, NP0           Operating Temperature         -55°C ~ 125°C           Features         Military           Ratings         -           Applications         General Purpose           Failure Rate         M (1%)           Mounting Type         Through Hole           Package / Case         2-DIP           Size / Dimension         0.260" L x 0.092" W (6.60mm x 2.34mm)           Height - Seated (Max)         0.175" (4.45mm)           Thickness (Max)         -           Lead Spacing         0.325" (8.25mm)           Lead Style         -   | Manufacturer             | AVX Corporation                       |
| Package         2-DIP           Series         Military, MIL-PRF-39014, CKR22           Capacitance         100pF           Tolerance         ±10%           Voltage - Rated         200V           Temperature Coefficient         C0G, NP0           Operating Temperature         -55°C ~ 125°C           Features         Military           Ratings         -           Applications         General Purpose           Failure Rate         M (1%)           Mounting Type         Through Hole           Package / Case         2-DIP           Size / Dimension         0.260" L x 0.092" W (6.60mm x 2.34mm)           Height - Seated (Max)         0.175" (4.45mm)           Thickness (Max)         -           Lead Spacing         0.325" (8.25mm)           Lead Style         -   | Category                 | Capacitors                            |
| Series         Military, MIL-PRF-39014, CKR22           Capacitance         100pF           Tolerance         ±10%           Voltage - Rated         200V           Temperature Coefficient         C0G, NP0           Operating Temperature         -55°C ~ 125°C           Features         Military           Ratings         -           Applications         General Purpose           Failure Rate         M (1%)           Mounting Type         Through Hole           Package / Case         2-DIP           Size / Dimension         0.260" L x 0.092" W (6.60mm x 2.34mm)           Height - Seated (Max)         0.175" (4.45mm)           Thickness (Max)         -           Lead Spacing         0.325" (8.25mm)           Lead Style         -   |                          | Ceramic Capacitors                    |
| Capacitance         100pF           Tolerance         ±10%           Voltage - Rated         200V           Temperature Coefficient         C0G, NPO           Operating Temperature         -55°C ~ 125°C           Features         Military           Ratings         -           Applications         General Purpose           Failure Rate         M (1%)           Mounting Type         Through Hole           Package / Case         2-DIP           Size / Dimension         0.260" L x 0.092" W (6.60mm x 2.34mm)           Height - Seated (Max)         0.175" (4.45mm)           Thickness (Max)         -           Lead Spacing         0.325" (8.25mm)           Lead Style         -   | Package                  | 2-DIP                                 |
| Tolerance         ±10%           Voltage - Rated         200V           Temperature Coefficient         C0G, NP0           Operating Temperature         -55°C ~ 125°C           Features         Military           Ratings         -           Applications         General Purpose           Failure Rate         M (1%)           Mounting Type         Through Hole           Package / Case         2-DIP           Size / Dimension         0.260" L x 0.092" W (6.60mm x 2.34mm)           Height - Seated (Max)         0.175" (4.45mm)           Thickness (Max)         -           Lead Spacing         0.325" (8.25mm)           Lead Style         -   | Series                   | Military, MIL-PRF-39014, CKR22        |
| Voltage - Rated200VTemperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeaturesMilitaryRatings-ApplicationsGeneral PurposeFailure RateM (1%)Mounting TypeThrough HolePackage / Case2-DIPSize / Dimension0.260" L x 0.092" W (6.60mm x 2.34mm)Height - Seated (Max)0.175" (4.45mm)Thickness (Max)-Lead Spacing0.325" (8.25mm)Lead Style-   | Capacitance              | 100pF                                 |
| Temperature Coefficient Operating Temperature -55°C ~ 125°C Features Military Ratings - Applications General Purpose Failure Rate M (1%) Mounting Type Through Hole Package / Case 2-DIP Size / Dimension Height - Seated (Max) Thickness (Max) - Lead Spacing Lead Style - Coefficient COG, NP0 Co | Tolerance                | ±10%                                  |
| Operating Temperature-55°C ~ 125°CFeaturesMilitaryRatings-ApplicationsGeneral PurposeFailure RateM (1%)Mounting TypeThrough HolePackage / Case2-DIPSize / Dimension0.260" L x 0.092" W (6.60mm x 2.34mm)Height - Seated (Max)0.175" (4.45mm)Thickness (Max)-Lead Spacing0.325" (8.25mm)Lead Style-   | Voltage - Rated          | 200V                                  |
| FeaturesMilitaryRatings-ApplicationsGeneral PurposeFailure RateM (1%)Mounting TypeThrough HolePackage / Case2-DIPSize / Dimension0.260" L x 0.092" W (6.60mm x 2.34mm)Height - Seated (Max)0.175" (4.45mm)Thickness (Max)-Lead Spacing0.325" (8.25mm)Lead Style-   | Temperature Coefficient  | C0G, NP0                              |
| Ratings - General Purpose Failure Rate M (1%) Mounting Type Through Hole Package / Case 2-DIP Size / Dimension 0.260" L x 0.092" W (6.60mm x 2.34mm) Height - Seated (Max) 0.175" (4.45mm) Thickness (Max) - Lead Spacing 0.325" (8.25mm) Lead Style - General Purpose (General Purpose)  - General Purpose (Mexicology)  Through Hole (1%)  - Comparison (1%)  - C | Operating Temperature    | -55°C ~ 125°C                         |
| Applications General Purpose Failure Rate M (1%) Mounting Type Through Hole Package / Case 2-DIP Size / Dimension 0.260" L x 0.092" W (6.60mm x 2.34mm) Height - Seated (Max) 0.175" (4.45mm) Thickness (Max) - Lead Spacing 0.325" (8.25mm) Lead Style  | Features                 | Military                              |
| Failure Rate M (1%)  Mounting Type Through Hole  Package / Case 2-DIP  Size / Dimension 0.260" L x 0.092" W (6.60mm x 2.34mm)  Height - Seated (Max) 0.175" (4.45mm)  Thickness (Max) -  Lead Spacing 0.325" (8.25mm)  Lead Style -  | Ratings                  | -                                     |
| Mounting Type Through Hole  Package / Case 2-DIP  Size / Dimension 0.260" L x 0.092" W (6.60mm x 2.34mm)  Height - Seated (Max) 0.175" (4.45mm)  Thickness (Max) -  Lead Spacing 0.325" (8.25mm)  Lead Style -   | Applications             | General Purpose                       |
| Package / Case       2-DIP         Size / Dimension       0.260" L x 0.092" W (6.60mm x 2.34mm)         Height - Seated (Max)       0.175" (4.45mm)         Thickness (Max)       -         Lead Spacing       0.325" (8.25mm)         Lead Style       -  | Failure Rate             | M (1%)                                |
| Size / Dimension       0.260" L x 0.092" W (6.60mm x 2.34mm)         Height - Seated (Max)       0.175" (4.45mm)         Thickness (Max)       -         Lead Spacing       0.325" (8.25mm)         Lead Style       -   | Mounting Type            | Through Hole                          |
| Height - Seated (Max)       0.175" (4.45mm)         Thickness (Max)       -         Lead Spacing       0.325" (8.25mm)         Lead Style       -  | Package / Case           | 2-DIP                                 |
| Thickness (Max)         -           Lead Spacing         0.325" (8.25mm)           Lead Style         -  | Size / Dimension         | 0.260" L x 0.092" W (6.60mm x 2.34mm) |
| Lead Spacing         0.325" (8.25mm)           Lead Style         -  | Height - Seated (Max)    | 0.175" (4.45mm)                       |
| Lead Style -   | Thickness (Max)          | -                                     |
|  | Lead Spacing             | 0.325" (8.25mm)                       |
| Report errors?   | Lead Style               | -                                     |
|  |                          | Report errors?                        |

#### **CKR22CG101KM 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.

# **CKR22CG101KM Payment Methods**



















## **CKR22CG101KM Shipping Methods**













If you have any question about CKR22CG101KM, please do not hesitate to contact us!

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