

# CGA7F1C0G3F100F085KA

### CGA7F1C0G3F100F085KA Information



For Reference Only

Part Number CGA7F1C0G3F100F085KA

Manufacturer TDK Corporation

**Category** Capacitors

**Ceramic Capacitors** 

**Description** CAP CER 10PF 3KV C0G 1808

Package 1808 (4520 Metric)

For the pricing/inventory/lead time, please contact

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.









### CGA7F1C0G3F100F085KA Specifications

| Manufacturer Part Number | CGA7F1C0G3F100F085KA                  |
|--------------------------|---------------------------------------|
| Manufacturer             | TDK Corporation                       |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | 1808 (4520 Metric)                    |
| Series                   | CGA                                   |
| Capacitance              | 10pF                                  |
| Tolerance                | ±1%                                   |
| Voltage - Rated          | 3000V (3kV)                           |
| Temperature Coefficient  | C0G, NP0                              |
| Operating Temperature    | -55°C ~ 125°C                         |
| Features                 | -                                     |
| Ratings                  | AEC-Q200                              |
| Applications             | Automotive                            |
| Failure Rate             | -                                     |
| Mounting Type            | Surface Mount, MLCC                   |
| Package / Case           | 1808 (4520 Metric)                    |
| Size / Dimension         | 0.177" L x 0.079" W (4.50mm x 2.00mm) |
| Height - Seated (Max)    | -                                     |
| Thickness (Max)          | 0.039" (1.00mm)                       |
| Lead Spacing             | -                                     |
| Lead Style               | -                                     |
|                          | Report errors?                        |

#### CGA7F1C0G3F100F085KA 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.

#### CGA7F1C0G3F100F085KA Payment Methods



















### CGA7F1C0G3F100F085KA Shipping Methods













If you have any question about CGA7F1C0G3F100F085KA, please do not hesitate to contact us!

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