



## C316C511F3G5TA Information



For Reference Only

Part Number C316C511F3G5TA

Manufacturer KEMET Category Capacitors

**Ceramic Capacitors** 

**Description** CAP CER 510PF 25V C0G RADIAL

Package Radia

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.









## C316C511F3G5TA Specifications

| Manufacturer Part Number | C316C511F3G5TA                        |
|--------------------------|---------------------------------------|
| Manufacturer             | KEMET                                 |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | Radial                                |
| Series                   | Goldmax, 300                          |
| Capacitance              | 510pF                                 |
| 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         | 0.150" L x 0.100" W (3.81mm x 2.54mm) |
| Height - Seated (Max)    | 0.230" (5.84mm)                       |
| Thickness (Max)          | -                                     |
| Lead Spacing             | 0.100" (2.54mm)                       |
| Lead Style               | Formed Leads - Kinked                 |
|                          | Report errors?                        |

### C316C511F3G5TA 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.

### C316C511F3G5TA Payment Methods





















## C316C511F3G5TA Shipping Methods













If you have any question about C316C511F3G5TA, please do not hesitate to contact us!

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