

# C316C271K3G5TA

### C316C271K3G5TA Information



| Part Number  | C316C271K3G5TA                                      |
|--------------|---|
| Manufacturer | KEMET   |
| Category     | Capacitors<br>Ceramic Capacitors                    |
| Description  | CAP CER 270PF 25V COG RADIAL                        |
| Package      | Radial  |
|              | For the pricing/inventory/lead time, please contact |
|              | us  |
|              | Website: https://www.heisener.com                   |
|              | E-mail: salesdept@heisener.com                      |



Request a Quote

For Reference Only

## **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.



# C316C271K3G5TA Specifications

| Manufacturer Part Number | C316C271K3G5TA                        |                |
|--------------------------|---------------------------------------|----------------|
| Manufacturer             | KEMET                                 |                |
| Category                 | Capacitors                            |                |
|                          | Ceramic Capacitors                    |                |
| Package                  | Radial                                |                |
| Series                   | Goldmax, 300                          |                |
| Capacitance              | 270pF                                 |                |
| Tolerance                | $\pm 10\%$                            |                |
| 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? |

#### C316C271K3G5TA 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.

#### C316C271K3G5TA Payment Methods



# C316C271K3G5TA Shipping Methods



If you have any question about C316C271K3G5TA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com