

# C0402C0G1C7R5D

### C0402C0G1C7R5D Information

| Part N             | Number   | C0402C0G1C7R5D  |
|--------------------|----------|---|
| Manu               | facturer | TDK Corporation   |
| Catego             | ory      | Capacitors<br>Ceramic Capacitors                                    |
| Descri             | iption   | CAP CER 7.5PF 16V C0G 01005   |
| Packa              | ige      | 01005 (0402 Metric)   |
|                    |          | For the pricing/inventory/lead time, please contact us              |
| For Reference Only |          | Website: https://www.heisener.com<br>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.



# C0402C0G1C7R5D Specifications

| Manufacturer Part Number | C0402C0G1C7R5D                        |
|--------------------------|---------------------------------------|
| Manufacturer             | TDK Corporation                       |
|                          | -                                     |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | 01005 (0402 Metric)                   |
| Series                   | С                                     |
| Capacitance              | 7.5pF                                 |
| Tolerance                | $\pm 0.5 \mathrm{pF}$                 |
| Voltage - Rated          | 16V                                   |
| Temperature Coefficient  | C0G, NP0                              |
| Operating Temperature    | -55°C ~ 125°C                         |
| Features                 | -                                     |
| Ratings                  | -                                     |
| Applications             | General Purpose                       |
| Failure Rate             | -                                     |
| Mounting Type            | Surface Mount, MLCC                   |
| Package / Case           | 01005 (0402 Metric)                   |
| Size / Dimension         | 0.016" L x 0.008" W (0.40mm x 0.20mm) |
| Height - Seated (Max)    | -                                     |
| Thickness (Max)          | 0.009" (0.22mm)                       |
| Lead Spacing             | -                                     |
| Lead Style               | -                                     |
|                          | Report errors?                        |

### C0402C0G1C7R5D 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.

## C0402C0G1C7R5D Payment Methods





If you have any question about C0402C0G1C7R5D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com