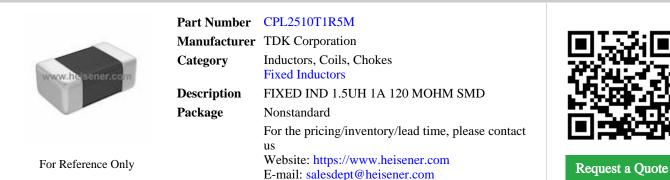


# **CPL2510T1R5M**

### **CPL2510T1R5M Information**



### **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.



## **CPL2510T1R5M Specifications**

| Manufacturer Part Number  | CPL2510T1R5M                          |
|---------------------------|---------------------------------------|
| Manufacturer              | TDK Corporation                       |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | CPL                                   |
| Туре                      | Wirewound                             |
| Material - Core           | Ferrite                               |
| Inductance                | 1.5μΗ                                 |
| Tolerance                 | $\pm 20\%$                            |
| Current Rating            | 1A                                    |
| Current - Saturation      | 1A                                    |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 156 mOhm Max                          |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | -                                     |
| Ratings                   | -                                     |
| Operating Temperature     | -40°C ~ 105°C                         |
| Frequency - Test          | -                                     |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | Nonstandard                           |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.098" L x 0.059" W (2.50mm x 1.50mm) |

0.039" (1.00mm)

#### **CPL2510T1R5M 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.

#### CPL2510T1R5M Payment Methods



If you have any question about CPL2510T1R5M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com