

**TDL105K050S1C-F Information**


For Reference Only

**Part Number** [TDL105K050S1C-F](#)  
**Manufacturer** Cornell Dubilier Electronics (CDE)  
**Category** Capacitors  
[Tantalum Capacitors](#)  
**Description** CAP TANT 1UF 50V 10% RADIAL  
**Package** Radial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**TDL105K050S1C-F Specifications**

|                                    |   |
|------------------------------------|---|
| Manufacturer Part Number           | <a href="#">TDL105K050S1C-F</a>                   |
| Manufacturer                       | Cornell Dubilier Electronics (CDE)                |
| Category                           | Capacitors<br><a href="#">Tantalum Capacitors</a> |
| Package                            | Radial  |
| Series                             | TDL   |
| Capacitance                        | 1µF   |
| Tolerance                          | ±10%  |
| Voltage - Rated                    | 50V   |
| Type                               | Conformal Coated                                  |
| ESR (Equivalent Series Resistance) | -   |
| Operating Temperature              | -55°C ~ 125°C                                     |
| Lifetime @ Temp.                   | -   |
| Mounting Type                      | Through Hole                                      |
| Package / Case                     | Radial  |
| Size / Dimension                   | 0.260" Dia (6.60mm)                               |
| Height - Seated (Max)              | 0.360" (9.14mm)                                   |
| Lead Spacing                       | 0.100" (2.54mm)                                   |
| Manufacturer Size Code             | C   |
| Features                           | General Purpose                                   |
| Failure Rate                       | -   |

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## TDL105K050S1C-F 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.

## TDL105K050S1C-F Payment Methods



## TDL105K050S1C-F Shipping Methods



If you have any question about TDL105K050S1C-F, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)